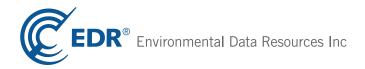
Wellhead Protection Contaminant Source Inventory

105 Yelm Ave. West Yelm, WA 98597

Inquiry Number: 3269533.1s

March 01, 2012

The EDR Radius Map™ Report with GeoCheck®



440 Wheelers Farms Road Milford, CT 06461 Toll Free: 800.352.0050 www.edrnet.com

TABLE OF CONTENTS

SECTION	PAGE
Executive Summary	ES1
Overview Map.	2
Detail Map.	 3
Map Findings Summary.	4
Map Findings.	7
Orphan Summary	
Government Records Searched/Data Currency Tracking	GR-1
GEOCHECK ADDENDUM	
Physical Setting Source Addendum	A-1
Physical Setting Source Summary	A-2
Physical Setting SSURGO Soil Map.	A-5
Physical Setting Source Map.	A-23
Physical Setting Source Map Findings	A-25
Physical Setting Source Records Searched	Δ-515

Thank you for your business.Please contact EDR at 1-800-352-0050 with any questions or comments.

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A search of available environmental records was conducted by Environmental Data Resources, Inc (EDR). The report was designed to assist parties seeking to meet the search requirements of EPA's Standards and Practices for All Appropriate Inquiries (40 CFR Part 312), the ASTM Standard Practice for Environmental Site Assessments (E 1527-05) or custom requirements developed for the evaluation of environmental risk associated with a parcel of real estate.

TARGET PROPERTY INFORMATION

ADDRESS

105 YELM AVE. WEST YELM, WA 98597

COORDINATES

Latitude (North): 46.9235000 - 46° 55' 24.60" Longitude (West): 122.6042000 - 122° 36' 15.12"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 530134.8 UTM Y (Meters): 5196520.5

Elevation: 447 ft. above sea level

USGS TOPOGRAPHIC MAP ASSOCIATED WITH TARGET PROPERTY

Target Property Map: 46122-H5 MCKENNA, WA

Most Recent Revision: 1990

West Map: 46122-H6 TENALQUOT PRAIRIE, WA

Most Recent Revision: 1990

AERIAL PHOTOGRAPHY IN THIS REPORT

Photo Year: 2009 Source: USDA

TARGET PROPERTY SEARCH RESULTS

The target property was identified in the following records. For more information on this property see page 7 of the attached EDR Radius Map report:

Site	Database(s)	EPA ID
CITY OF YELM 105 W YELM AVE	ALLSITES	N/A
YELM, WA 98597		

DATABASES WITH NO MAPPED SITES

No mapped sites were found in EDR's search of available ("reasonably ascertainable ") government records either on the target property or within the search radius around the target property for the following databases:

STANDARD ENVIRONMENTAL RECORDS

National Priority List Proposed NPL		
Proposed NPL Proposed National Priority List Sites NPL LIENS Federal Superfund Liens Federal Delisted NPL site list Delisted NPL National Priority List Deletions Federal CERCLIS list CERCLIS Comprehensive Environmental Response, Compensation, and Liability Information System FEDERAL FACILITY Federal Facility Site Information listing Federal CERCLIS NFRAP site List CERC-NFRAP CERCLIS No Further Remedial Action Planned Federal RCRA CORRACTS facilities list CORRACTS Corrective Action Report Federal RCRA non-CORRACTS TSD facilities list RCRA-TSDF RCRA - Treatment, Storage and Disposal Federal RCRA generators list RCRA-LQG RCRA - Large Quantity Generators Federal institutional controls / engineering controls registries US ENG CONTROLS Engineering Controls Sites List US INST CONTROL Sites with Institutional Controls State- and tribal - equivalent NPL HSL Hazardous Sites List State- and tribal - equivalent CERCLIS CSCSL Confirmed and Suspected Contaminated Sites List		
Pederal Delisted NPL site list Delisted NPL	NPL	National Priority List Proposed National Priority List Sites
Pederal CERCLIS list CERCLIS	NPL LIENS	Federal Superfund Liens
Pederal CERCLIS list CERCLIS		
Federal CERCLIS list CERCLIS	Federal Delisted NPL site lis	st .
CERCLIS	Delisted NPL	National Priority List Deletions
CERCLIS		
FEDERAL FACILITY Federal Facility Site Information listing Federal CERCLIS NFRAP site List CERC-NFRAP		
Federal CERCLIS NFRAP site List CERC-NFRAP	CERCLIS	Comprehensive Environmental Response, Compensation, and Liability Information System
Federal RCRA CORRACTS facilities list CORRACTS	I EDERAL I AGIEIT I	Trederal Facility ofte information listing
Federal RCRA CORRACTS facilities list CORRACTS	Federal CERCLIS NFRAP si	te List
Federal RCRA non-CORRACTS TSD facilities list RCRA-TSDF	CERC-NFRAP	. CERCLIS No Further Remedial Action Planned
Federal RCRA non-CORRACTS TSD facilities list RCRA-TSDF		
Federal RCRA non-CORRACTS TSD facilities list RCRA-TSDF	Federal RCRA CORRACTS	facilities list
RCRA-TSDF	CORRACTS	Corrective Action Report
RCRA-TSDF		
Federal RCRA generators list RCRA-LQG		
Federal institutional controls / engineering controls registries US ENG CONTROLS Engineering Controls Sites List US INST CONTROL Sites with Institutional Controls State- and tribal - equivalent NPL HSL	RCRA-TSDF	RCRA - Treatment, Storage and Disposal
Federal institutional controls / engineering controls registries US ENG CONTROLS Engineering Controls Sites List US INST CONTROL Sites with Institutional Controls State- and tribal - equivalent NPL HSL	Federal RCRA generators lis	st
Federal institutional controls / engineering controls registries US ENG CONTROLS Engineering Controls Sites List US INST CONTROL Sites with Institutional Controls State- and tribal - equivalent NPL HSL Hazardous Sites List State- and tribal - equivalent CERCLIS CSCSL Confirmed and Suspected Contaminated Sites List State and tribal leaking storage tank lists	-	
US ENG CONTROLS Engineering Controls Sites List US INST CONTROL Sites with Institutional Controls State- and tribal - equivalent NPL HSL		Thorax Large quality Constant
State- and tribal - equivalent NPL HSL Hazardous Sites List State- and tribal - equivalent CERCLIS CSCSL Confirmed and Suspected Contaminated Sites List State and tribal leaking storage tank lists	Federal institutional control	s / engineering controls registries
State- and tribal - equivalent NPL HSL Hazardous Sites List State- and tribal - equivalent CERCLIS CSCSL Confirmed and Suspected Contaminated Sites List State and tribal leaking storage tank lists	US ENG CONTROLS	. Engineering Controls Sites List
State- and tribal - equivalent CERCLIS CSCSL	US INST CONTROL	Sites with Institutional Controls
State- and tribal - equivalent CERCLIS CSCSL	State- and tribal - equivalent	f NDI
State- and tribal - equivalent CERCLIS CSCSL	•	
CSCSL	1 IOL	Tidzardous Sites List
State and tribal leaking storage tank lists	State- and tribal - equivalent	t CERCLIS
	CSCSL	Confirmed and Suspected Contaminated Sites List
INDIAN LUST Leaking Underground Storage Tanks on Indian Land	State and tribal leaking store	age tank lists
INDIAN LOST Leaking Underground Storage Tanks on Indian Land	INDIAN LUST	Leaking Underground Storage Tanks on Indian Land

State and tribal registered storage tank lists

State and tribal institutional control / engineering control registries

INST CONTROL..... Institutional Control Site List

State and tribal voluntary cleanup sites

INDIAN VCP..... Voluntary Cleanup Priority Listing

State and tribal Brownfields sites

BROWNFIELDS..... Brownfields Sites Listing

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS..... A Listing of Brownfields Sites

Local Lists of Landfill / Solid Waste Disposal Sites

Local Lists of Hazardous waste / Contaminated Sites

US CDL..... Clandestine Drug Labs

Local Land Records

LIENS 2..... CERCLA Lien Information

LUCIS.....Land Use Control Information System

Other Ascertainable Records

CONSENT..... Superfund (CERCLA) Consent Decrees

ICIS...... Integrated Compliance Information System

PADS...... PCB Activity Database System

MLTS..... Material Licensing Tracking System RADINFO...... Radiation Information Database RAATS______RCRA Administrative Action Tracking System

DRYCLEANERS..... Drycleaner List

INDIAN RESERV..... Indian Reservations SCRD DRYCLEANERS..... State Coalition for Remediation of Drycleaners Listing

COAL ASH..... Coal Ash Disposal Site Listing COAL ASH DOE..... Sleam-Electric Plan Operation Data

COAL ASH EPA..... Coal Combustion Residues Surface Impoundments List

PCB TRANSFORMER...... PCB Transformer Registration Database

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants..... EDR Proprietary Manufactured Gas Plants

SURROUNDING SITES: SEARCH RESULTS

Surrounding sites were identified in the following databases.

Elevations have been determined from the USGS Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified. Sites with an elevation equal to or higher than the target property have been differentiated below from sites with an elevation lower than the target property.

Page numbers and map identification numbers refer to the EDR Radius Map report where detailed data on individual sites can be reviewed.

Sites listed in **bold italics** are in multiple databases.

Unmappable (orphan) sites are not considered in the foregoing analysis.

STANDARD ENVIRONMENTAL RECORDS

Federal RCRA generators list

RCRA-SQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

A review of the RCRA-SQG list, as provided by EDR, and dated 06/15/2011 has revealed that there are 4 RCRA-SQG sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RITE AID 5286 YELM AVE	909 YELM AVE E	NNE 1/2 - 1 (0.974 mi.)	12	10
LIVINGSTON BOATS INC	406 RAILROAD ST	N 1 - 2 (1.432 mi.)	G47	74
WAL MART SUPERCENTER 3705	17100 STATE RT 507 SE	ENE 1 - 2 (1.482 mi.)	H52	98
LASCO BATHWARE	801 NORTHERN PACIFIC	N 1 - 2 (1.580 mi.)	<i>164</i>	119

RCRA-CESQG: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

A review of the RCRA-CESQG list, as provided by EDR, and dated 06/15/2011 has revealed that there are 5 RCRA-CESQG sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FRONTIER VILLAGE PROF DRYCLEAN	404 1ST ST SE & MOSMAN	NNW 1 - 2 (1.208 mi.)	D26	43
GORDERS AUTO REBUILD	103 1ST ST N	N 1 - 2 (1.281 mi.)	E33	50
PENSKE TRUCK LEASING CO LP	801 NORTHERN PACIFIC RD	N 1 - 2 (1.580 mi.)	<i>1</i> 63	108
BNH AUTO WRECKING	17505 110TH AVE SE	E 1 - 2 (1.701 mi.)	K74	158
YELM COMMUNITY SCHOOLS	14901 YELM HWY SE	NNW >2 (2.224 mi.)	111	185

Federal ERNS list

ERNS: The Emergency Response Notification System records and stores information on reported releases of oil and hazardous substances. The source of this database is the U.S. EPA.

A review of the ERNS list, as provided by EDR, and dated 10/03/2011 has revealed that there are 2 ERNS sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
16507 STATE ROUTE 507 SE	16507 STATE ROUTE 507 S	NE 1/2 - 1 (0.949 mi.)	A9	9
13431 SOLBERG RD.	13431 SOLBERG RD.	SSW >2 (2.241 mi.)	112	186

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: The Solid Waste Facilities/Landfill Sites records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. The data come from the Department of Ecology's Solid Waste Facilities Handbook.

A review of the SWF/LF list, as provided by EDR, and dated 10/11/2011 has revealed that there is 1 SWF/LF site within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
W.E. & B. LIMITED	15708 123RD AVENUE	S 1 - 2 (1.007 mi.)	B18	24

State and tribal leaking storage tank lists

LUST: The Leaking Underground Storage Tank Incident Reports contain an inventory of reported leaking underground storage tank incidents. The data come from the Department of Ecology's Leaking Underground Storage Tanks Site List.

A review of the LUST list, as provided by EDR, and dated 11/22/2011 has revealed that there is 1 LUST

site within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
FLYING M	35618 HWY 507 S	ENE >2 (2.389 mi.)	120	189

State and tribal registered storage tank lists

UST: The Underground Storage Tank database contains registered USTs. USTs are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA). The data come from the Department of Ecology's Statewide UST Site/Tank Report.

A review of the UST list, as provided by EDR, and dated 11/22/2011 has revealed that there are 15 UST sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
RAINIER CHEVRON	16518 YELM AVE SE	NE 1/2 - 1 (0.975 mi.)	A13	22
YELM SHELL	706 YELM AVE E	NNE 1 - 2 (1.019 mi.)	C21	37
MICHAEL J MCCASLIN	107 S 1ST ST	N 1 - 2 (1.276 mi.)	E31	48
GORDERS AUTO REBUILD	103 1ST ST N	N 1 - 2 (1.281 mi.)	E34	52
NISQUALLY VALLEY GOLF COURSE	MOSSMAN & EDWARDS	NNW 1 - 2 (1.315 mi.)	37	55
SAFEWAY FUEL CENTER YELM AVE	1109 A YELM AVE E	NNW 1 - 2 (1.431 mi.)	F43	59
HARTS LAKE ASSOCIATES	402 NW RAILROAD	N 1 - 2 (1.432 mi.)	G44	60
LASCO BATHWARE	801 NORTHERN PACIFIC	N 1 - 2 (1.568 mi.)	160	105
NORTHWEST DELI MART 46	608 YELM HWY	NNW 1 - 2 (1.584 mi.)	J69	152
CREAMERY TRANSPORT CO INC	17025 HANNUS RD SE	SE 1 - 2 (1.614 mi.)	72	155
GLACIER NORTHWEST INC YELM PLA	705 NW RHOTON RD	N 1 - 2 (1.708 mi.)	L77	160
FOUR CORNER GROCERY	11500 BALD HILLS RD	E 1 - 2 (1.745 mi.)	M84	166
YELM MAINTENANCE SITE	17526 HWY 507 SE	ENE 1 - 2 (1.781 mi.)	O88	169
WOOD FABRICATORS	1001 NE RHOTON RD	N 1 - 2 (1.918 mi.)	92	172
FLYING M	35618 HWY 507 S	ENE >2 (2.389 mi.)	120	189

State and tribal voluntary cleanup sites

VCP: Sites that have entered either the Voluntary Cleanup Program or its predecessor Independent Remedial Action Program.

A review of the VCP list, as provided by EDR, and dated 01/24/2012 has revealed that there are 3 VCP sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
YELM SHELL	706 YELM AVE E	NNE 1 - 2 (1.019 mi.)	C20	25
LIVINGSTON BOATS INC YELM	406 RAILROAD ST	N 1 - 2 (1.432 mi.)	G46	62
WOOD FABRICATORS	1001 NE RHOTON RD	N 1 - 2 (1.918 mi.)	92	172

ICR: These are remedial action reports Ecology has received from either the owner or operator of the site. These actions have been conducted without department oversight or approval and are not under an order or decree.

A review of the ICR list, as provided by EDR, and dated 12/01/2002 has revealed that there are 2 ICR sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
YELM SHELL	706 YELM AVE E	NNE 1 - 2 (1.019 mi.)	C20	25
WOOD FABRICATORS	1001 NE RHOTON RD	N 1 - 2 (1.918 mi.)	92	172

ADDITIONAL ENVIRONMENTAL RECORDS

Local Lists of Hazardous waste / Contaminated Sites

ALLSITES: Information on facilities and sites of interest to the Department of Ecology.

A review of the ALLSITES list, as provided by EDR, and dated 01/31/2012 has revealed that there are 38 ALLSITES sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
JIFFY LUBE STORE 2812	1002 E YELM AVE	NNE 1/2 - 1 (0.957 mi.)	11	9
RITE AID 5286 YELM AVE	909 YELM AVE E	NNE 1/2 - 1 (0.974 mi.)	12	10
WE & B LIMITED	15708 123RD AVE	S 1 - 2 (1.007 mi.)	B19	25
YELM SHELL	706 YELM AVE E	NNE 1 - 2 (1.019 mi.)	C20	25
YCOM NETWORKS CONST YARD	10812 BALD HILL RD SE	ENE 1 - 2 (1.084 mi.)	22	41
MOUNT RAINIER CLINIC INC	503 1ST ST S	NNW 1 - 2 (1.178 mi.)	D24	42
FRONTIER VILLAGE PROF DRYCLEAN	404 1ST ST SE & MOSMAN	NNW 1 - 2 (1.208 mi.)	D26	43
MICHAEL J MCCASLIN	107 S 1ST ST	N 1 - 2 (1.276 mi.)	E32	50
GORDERS AUTO REBUILD	103 1ST ST N	N 1 - 2 (1.281 mi.)	E34	52
NISQUALLY VALLEY GOLF COURSE	MOSSMAN & EDWARDS	NNW 1 - 2 (1.315 mi.)	37	55
SAFEWAY FUEL CENTER YELM AVE	1109 A YELM AVE E	NNW 1 - 2 (1.431 mi.)	F43	59
HARTS LAKE ASSOCIATES	402 NW RAILROAD	N 1 - 2 (1.432 mi.)	G44	60
LIVINGSTON BOATS INC YELM	406 RAILROAD ST	N 1 - 2 (1.432 mi.)	G46	62
JOHNS MEADOWS	16440 MIDDLE RD SE	NNE 1 - 2 (1.480 mi.)	49	90
WAL MART SUPERCENTER 3705	17100 SR 507 SE	ENE 1 - 2 (1.482 mi.)	H50	91
SAMANTHA RIDGE	502 CRYSTAL SPRINGS ST	N 1 - 2 (1.565 mi.)	58	102
CENEX HARVEST STATES YELM	509 RHOTON RD	N 1 - 2 (1.577 mi.)	<i>l</i> 61	107
PENSKE TRUCK LEASING CO LP	801 NORTHERN PACIFIC RD	N 1 - 2 (1.580 mi.)	<i>1</i> 63	108
LASCO BATHWARE	801 NORTHERN PACIFIC	N 1 - 2 (1.580 mi.)	<i>164</i>	119
YELM AREA RELIABILITY	16302 RAILWAY RD SE	NNE 1 - 2 (1.583 mi.)	66	151
WESTSTAR INC	608 YELM AVENUE	NNW 1 - 2 (1.584 mi.)	J67	151
CREAMERY TRANSPORT CO INC	17025 HANNUS RD SE	SE 1 - 2 (1.614 mi.)	72	155
BNH AUTO WRECKING	17505 110TH AVE SE	E 1 - 2 (1.701 mi.)	K73	157
GLACIER NORTHWEST	705 NORTHWEST RHOTON R	ON 1 - 2 (1.708 mi.)	L78	161
VAIL RD DRUG LAB	11515 VAIL RD SE	E 1 - 2 (1.709 mi.)	M80	163
BILLS TOWING	801 W YELM AVE	NNW 1 - 2 (1.710 mi.)	N81	164
FOUR CORNER GROCERY	11500 BALD HILLS RD	E 1 - 2 (1.745 mi.)	M84	166
YELM MAINTENANCE SITE	17526 HWY 507 SE	ENE 1 - 2 (1.781 mi.)	O88	169
T AUTOMOTIVE SERVICE	16713 CANAL RD SE	NNE 1 - 2 (1.893 mi.)	P91	171
WOOD FABRICATORS	1001 NE RHOTON RD	N 1 - 2 (1.918 mi.)	92	172
HOFFMAN PLAT	9405 CULLENS RD	N 1 - 2 (1.958 mi.)	Q94	177
CULLENS ROAD PLAT	9329 CULLENS RD	N >2 (2.011 mi.)	Q98	179
YELM DRUG CHEMICAL DU	NW COR OF FLUME RD & BR		100	180

Lower Elevation	n	Address	Direction / Distance	Map ID	Page
YELM WWTP		931 NORTHERN PACIFIC RD	NNE >2 (2.032 mi.)	R103	182
YELM COMMUNI	TY SCHOOLS	14901 YELM HWY SE	NNW >2 (2.224 mi.)	111	185
NISQUALLY VAL	LEY CARE CENTER	9414 357TH ST S	ENE >2 (2.254 mi.)	T113	187
FLYING M		35618 HWY 507 S	ENE >2 (2.389 mi.)	120	189
WEST AIR AVIAT	TION	18324 COOK RD 6	E >2 (2.488 mi.)	126	195

CSCSL NFA: The data set contains information about sites previously on the Confirmed and Suspected Contaminated Sites list that have received a No Further Action (NFA) determination. Because it is necessary to maintain historical records of sites that have been investigated and cleaned up, sites are not deleted from the database when cleanup activities are completed. Instead a No Further Action code is entered based upon the type of NFA determination the site received.

A review of the CSCSL NFA list, as provided by EDR, and dated 01/24/2012 has revealed that there are 4 CSCSL NFA sites within approximately 2.5 miles of the target property.

Address	Direction / Distance	Map ID	Page
706 YELM AVE E	NNE 1 - 2 (1.019 mi.)	C20	25
406 RAILROAD ST	N 1 - 2 (1.432 mi.)	G46	62
801 W YELM AVE	NNW 1 - 2 (1.710 mi.)	N81	164
1001 NE RHOTON RD	N 1 - 2 (1.918 mi.)	92	172
	706 YELM AVE E 406 RAILROAD ST 801 W YELM AVE	706 YELM AVE E NNE 1 - 2 (1.019 mi.) 406 RAILROAD ST N 1 - 2 (1.432 mi.) 801 W YELM AVE NNW 1 - 2 (1.710 mi.)	706 YELM AVE E NNE 1 - 2 (1.019 mi.) C20 406 RAILROAD ST N 1 - 2 (1.432 mi.) G46 801 W YELM AVE NNW 1 - 2 (1.710 mi.) N81

CDL: Illegal methamphetamine labs use hazardous chemicals that create public health hazards. Chemicals and residues can cause burns, respiratory and neurological, damage and death. Biological hazards associated with intravenous needles, associated with intravenous needles, feces, and blood risks.

A review of the CDL list, as provided by EDR, and dated 02/09/2009 has revealed that there is 1 CDL site within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	11822 HOBBY ST SE	WSW 1 - 2 (1.578 mi.)	62	107

HIST CDL: This listing of contaminated sites by Clandestine Drug Labs includes non-remediated properties. The current CDL listing does not. This listing is no longer updated by the state agency.

A review of the HIST CDL list, as provided by EDR, and dated 02/08/2007 has revealed that there are 5 HIST CDL sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	11822 HOBBY ST SE	WSW 1 - 2 (1.578 mi.)	62	107
Not reported	12220 HILLCREST	WSW 1 - 2 (1.959 mi.)	96	178
Not reported	14504-C SE BERRY VALLEY	NW >2 (2.085 mi.)	104	183
Not reported	9346 BRIDGE RD	NNE >2 (2.204 mi.)	S107	184
Not reported	9110 PEPPERIDGE LANE	NNE >2 (2.414 mi.)	W122	194

US HIST CDL: A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

A review of the US HIST CDL list, as provided by EDR, and dated 09/01/2007 has revealed that there is 1 US HIST CDL site within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
15913 SE 90TH AVE	15913 SE 90TH AVE	N >2 (2.292 mi.)	U116	188

Records of Emergency Release Reports

HMIRS: The Hazardous Materials Incident Report System contains hazardous material spill incidents reported to the Department of Transportation. The source of this database is the U.S. EPA.

A review of the HMIRS list, as provided by EDR, and dated 10/04/2011 has revealed that there are 2 HMIRS sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
Not reported	16507 STATE ROUTE 507 S	NE 1/2 - 1 (0.948 mi.)	A7	9
Not reported	16507 STATE ROUTE 507 S	NE 1/2 - 1 (0.948 mi.)	A8	9

SPILLS: Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

A review of the SPILLS list, as provided by EDR, and dated 01/03/2012 has revealed that there are 39 SPILLS sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
UNKNOWN	10826 VANCIL ROAD	NE 1/2 - 1 (0.701 mi.)	2	7
PUGET SOUND ENERGY- PSE	10730 MORRIS ROAD	NE 1/2 - 1 (0.849 mi.)	4	8
Not reported	15836 123 AVENUE	S 1/2 - 1 (0.994 mi.)	15	23
UNKNOWN	15011 119TH WAY SE YELM	SW 1 - 2 (1.005 mi.)	16	24
YELM SHELL	706 YELM AVE E	NNE 1 - 2 (1.019 mi.)	C20	25
Not reported	118 MOSSMAN AVENUE SOL	JTNNW 1 - 2 (1.170 mi.)	D23	41
Not reported	15218 123RD AVENUE SOUT	SSW 1 - 2 (1.197 mi.)	25	42
Not reported	222 YELM AVENUE EAST	N 1 - 2 (1.226 mi.)	27	47
PUGET SOUND ENERGY	12520 MORRIS ROAD SE	S 1 - 2 (1.226 mi.)	28	47
PUGET SOUND ENERGY	15235 105TH AVENUE SOUT	NW 1 - 2 (1.235 mi.)	29	47
Not reported	10535 GROVE ROAD	NE 1 - 2 (1.248 mi.)	30	47
UNKNOWN	10405 GROVE ROAD SE, YE	NE 1 - 2 (1.287 mi.)	36	54
AMTEK	406 RAILROAD STREET	N 1 - 2 (1.431 mi.)	G40	57
WAL MART SUPERCENTER 3705	17100 SR 507 SE	ENE 1 - 2 (1.482 mi.)	H50	91
Not reported	17246 110 TH AVENUE SOU	E 1 - 2 (1.500 mi.)	54	101
UNKNOWN	11610 HOBIE STREET SOUT	WSW 1 - 2 (1.521 mi.)	56	102
Not reported	16145 RAILWAY RD	N 1 - 2 (1.526 mi.)	57	102
CHIROPRACTIC OFFICE	604 YELM HWY SE, SUITE	NNW 1 - 2 (1.582 mi.)	J65	151
WESTSTAR INC	608 YELM AVENUE	NNW 1 - 2 (1.584 mi.)	J67	151
Not reported	11647 VAIL ROAD SOUTHEA	ESE 1 - 2 (1.705 mi.)	75	159

Lower Elevation	Address	Direction / Distance	Map ID	Page
GLACIER NORTHWEST	705 NORTHWEST RHOTON R	ON 1 - 2 (1.708 mi.)	L78	161
Not reported	14945 129TH LANE SE	SW 1 - 2 (1.726 mi.)	83	165
Not reported	909 YELM AVENUE WEST	NNW 1 - 2 (1.772 mi.)	87	168
Not reported	16747 CANAL ROAD SE	NNE 1 - 2 (1.868 mi.)	P90	171
Not reported	110TH AND VAIL ROAD SOU	E 1 - 2 (1.934 mi.)	93	177
Not reported	HWY 507/ VAIL RD SE	ENE 1 - 2 (1.997 mi.)	97	179
GERBER & SONS	9801 BRIDGE RD SE	NE >2 (2.026 mi.)	101	182
Not reported	9543 BRIDGE ROAD SOUTHE	NNE >2 (2.103 mi.)	106	183
Not reported	9346 BRIDGE ROAD	NNE >2 (2.204 mi.)	S108	184
Not reported	11234 AERO LANE SE	E >2 (2.205 mi.)	109	184
PREVIOUS OWNER	119 VIEW DRIVE NORTHWES	N >2 (2.206 mi.)	110	184
Not reported	15913 90TH AVE SE	N >2 (2.290 mi.)	U115	188
RESIDENCE	9132 BRIDGE RD	NNE >2 (2.350 mi.)	V117	188
Not reported	9132 BRIDGE ROAD	NNE >2 (2.350 mi.)	V118	189
UNKNOWN	35807 94TH AVENUE SOUTH	ENE >2 (2.357 mi.)	119	189
Not reported	9110 PEPPERIDGE LANE SO	NNE >2 (2.414 mi.)	W121	194
Not reported	12635 WAGON WHEEL ROAD	SW >2 (2.474 mi.)	X123	194
Not reported	13103 ZELLER ROAD SE	SW >2 (2.475 mi.)	124	195
Not reported	12648 WAGONWHEEL ROAD	SSW >2 (2.479 mi.)	X125	195

Other Ascertainable Records

RCRA-NonGen: RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

A review of the RCRA-NonGen list, as provided by EDR, and dated 06/15/2011 has revealed that there are 6 RCRA-NonGen sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
YELM SHELL	706 YELM AVE E	NNE 1 - 2 (1.019 mi.)	C20	25
VAIL RD DRUG LAB	11515 VAIL RD SE	E 1 - 2 (1.709 mi.)	M80	163
T AUTOMOTIVE SERVICE	16713 CANAL RD SE	NNE 1 - 2 (1.893 mi.)	P91	171
WOOD FABRICATORS	1001 NE RHOTON RD	N 1 - 2 (1.918 mi.)	92	172
YELM DRUG CHEMICAL DU	NW COR OF FLUME RD & BR	NNE >2 (2.018 mi.)	100	180
WEST AIR AVIATION	18324 COOK RD 6	E >2 (2.488 mi.)	126	195

TRIS: The Toxic Chemical Release Inventory System identifies facilities that release toxic chemicals to the air, water, and land in reportable quantities under SARA Title III, Section 313. The source of this database is the U.S. EPA.

A review of the TRIS list, as provided by EDR, and dated 12/31/2009 has revealed that there are 2 TRIS sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
LASCO BATHWARE	801 NORTHERN PACIFIC	N 1 - 2 (1.580 mi.)	164	119
GLACIER NORTHWEST INC YELM PLA	705 RHOTON RD	N 1 - 2 (1.708 mi.)	L79	163

FTTS: FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act) over the previous five years. To maintain currency, EDR contacts the Agency on a quarterly basis.

A review of the FTTS list, as provided by EDR, and dated 04/09/2009 has revealed that there are 2 FTTS sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
YELM SD 2	404 YELM AVE W	N 1 - 2 (1.431 mi.)	F41	58
LIVINGSTON BOATS INC	406 RAILROAD ST	N 1 - 2 (1.432 mi.)	G47	74

HIST FTTS: A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

A review of the HIST FTTS list, as provided by EDR, and dated 10/19/2006 has revealed that there are 2 HIST FTTS sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
YELM SD 2	404 YELM AVE W	N 1 - 2 (1.431 mi.)	F41	58
LIVINGSTON BOATS INC	406 RAILROAD ST	N 1 - 2 (1.432 mi.)	G47	74

FINDS: The Facility Index System contains both facility information and "pointers" to other sources of information that contain more detail. These include: RCRIS; Permit Compliance System (PCS); Aerometric Information Retrieval System (AIRS); FATES (FIFRA [Federal Insecticide Fungicide Rodenticide Act] and TSCA Enforcement System, FTTS [FIFRA/TSCA Tracking System]; CERCLIS; DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes); Federal Underground Injection Control (FURS); Federal Reporting Data System (FRDS); Surface Impoundments (SIA); TSCA Chemicals in Commerce Information System (CICS); PADS; RCRA-J (medical waste transporters/disposers); TRIS; and TSCA. The source of this database is the U.S. EPA/NTIS.

A review of the FINDS list, as provided by EDR, and dated 10/23/2011 has revealed that there are 42 FINDS sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page
YELM PRAIRIE ELEMENTARY	16535 110TH AVE. SE	ENE 1/2 - 1 (0.731 mi.)	3	7
MILL POND INTERMEDIATE SCHOOL	909 MILL RD SE	NNW 1/2 - 1 (0.948 mi.)	6	8
JIFFY LUBE STORE 2812	1002 E YELM AVE	NNE 1/2 - 1 (0.957 mi.)	11	9
RITE AID 5286 YELM AVE	909 YELM AVE E	NNE 1/2 - 1 (0.974 mi.)	12	10
RAINIER CHEVRON	16518 YELM AVE SE	NE 1/2 - 1 (0.975 mi.)	A14	23
WE & B LIMITED	15708 123RD AVE	S 1 - 2 (1.005 mi.)	B17	24
YELM SHELL	706 YELM AVE E	NNE 1 - 2 (1.019 mi.)	C20	25
YCOM NETWORKS CONST YARD	10812 BALD HILL RD SE	ENE 1 - 2 (1.084 mi.)	22	41
MOUNT RAINIER CLINIC INC	503 1ST ST S	NNW 1 - 2 (1.178 mi.)	D24	42
FRONTIER VILLAGE PROF DRYCLEAN	404 1ST ST SE & MOSMAN	NNW 1 - 2 (1.208 mi.)	D26	43
MICHAEL J MCCASLIN	107 S 1ST ST	N 1 - 2 (1.276 mi.)	E32	50
GORDERS AUTO REBUILD	103 1ST ST N	N 1 - 2 (1.281 mi.)	E33	50
YELM EXTENSION SCHOOL	107 FIRST ST NORTH	N 1 - 2 (1.283 mi.)	E35	54
YELM EXTENSION SCHOOL	203 N FIRST ST	N 1 - 2 (1.318 mi.)	38	57
YELM MIDDLE SCHOOL	402 YELM AVE. W	N 1 - 2 (1.430 mi.)	F39	57

Lower Elevation	Address	Direction / Distance	Map ID	Page
LACKAMAS ELEMENTARY	16240 BALD HILL RD	N 1 - 2 (1.431 mi.)	F42	58
HARTS LAKE ASSOCIATES	402 NW RAILROAD	N 1 - 2 (1.432 mi.)	G45	61
LIVINGSTON BOATS INC	406 RAILROAD ST	N 1 - 2 (1.432 mi.)	G47	74
FORT STEVENS ELEMENTARY	16525 100TH WAY SE	NNE 1 - 2 (1.456 mi.)	48	90
WAL MART SUPERCENTER 3705	17100 STATE RT 507 SE	ENE 1 - 2 (1.482 mi.)	H53	100
CENEX HARVEST STATES YELM	509 RHOTON RD	N 1 - 2 (1.577 mi.)	<i>I</i> 61	107
PENSKE TRUCK LEASING CO LP	801 NORTHERN PACIFIC RD	N 1 - 2 (1.580 mi.)	<i>1</i> 63	108
LASCO BATHWARE	801 NORTHERN PACIFIC	N 1 - 2 (1.580 mi.)	<i>164</i>	119
NORTHWEST DELI MART 46	608 YELM HWY	NNW 1 - 2 (1.584 mi.)	J70	155
CREAMERY TRANSPORT CO INC	17025 HANNUS RD SE	SE 1 - 2 (1.614 mi.)	72	155
BNH AUTO WRECKING	17505 110TH AVE SE	E 1 - 2 (1.701 mi.)	K74	158
CENTRAL REDDIMIX INC	705 RHOTON RD	N 1 - 2 (1.708 mi.)	L76	160
GLACIER NORTHWEST INC YELM PLA	705 NW RHOTON RD	N 1 - 2 (1.708 mi.)	L77	160
VAIL RD DRUG LAB	11515 VAIL RD SE	E 1 - 2 (1.709 mi.)	M80	163
BILLS TOWING	801 W YELM AVE	NNW 1 - 2 (1.710 mi.)	N82	165
FOUR CORNER GROCERY	11500 BALD HILLS RD	E 1 - 2 (1.745 mi.)	M85	168
YELM MAINTENANCE SITE	17526 HWY 507 SE	ENE 1 - 2 (1.808 mi.)	O89	170
T AUTOMOTIVE SERVICE	16713 CANAL RD SE	NNE 1 - 2 (1.893 mi.)	P91	171
WOOD FABRICATORS	1001 NE RHOTON RD	N 1 - 2 (1.918 mi.)	92	172
HOFFMAN PLAT	9405 CULLENS ROAD	N 1 - 2 (1.958 mi.)	Q95	178
CULLENS ROAD PLAT	9329 CULLENS ROAD	N >2 (2.011 mi.)	Q99	180
YELM DRUG CHEMICAL DU	NW COR OF FLUME RD & BR	NNE >2 (2.018 mi.)	100	180
YELM WATER RECLAMATION FACILIT	931 NORTHERN PACIFIC RO	NNE >2 (2.031 mi.)	R102	182
YELM HIGH SCHOOL 12	1315 YELM AVE. W	NNW >2 (2.093 mi.)	105	183
YELM COMMUNITY SCHOOLS	14901 YELM HWY SE	NNW >2 (2.224 mi.)	111	185
NISQUALLY VALLEY CARE CENTER	9414 357TH ST S	ENE >2 (2.254 mi.)	T114	187
WEST AIR AVIATION	18324 COOK RD 6	E >2 (2.488 mi.)	126	195

UIC: A listing of underground injection wells.

A review of the UIC list, as provided by EDR, and dated 11/22/2011 has revealed that there are 3 UIC sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
CHURCH OF JESUS CHRIST OF LDS	10423 CLARK ROAD SE	N 1/2 - 1 (0.896 mi.)	5	8	
TODAY'S DENTAL	502 WEST YELM AVENUE	NNW 1 - 2 (1.515 mi.)	55	101	
TAHOMA TERRA INFILTRATION GALL	14848 LONGMIRE ST SE	NW 1 - 2 (1.587 mi.)	71	155	

MANIFEST: Hazardous waste manifest information.

A review of the MANIFEST list, as provided by EDR, and dated 12/31/2010 has revealed that there are 6 MANIFEST sites within approximately 2.5 miles of the target property.

Lower Elevation	Address Direction / Distance		Map ID	Page
RITE AID 5286 YELM AVE	909 YELM AVE E	NNE 1/2 - 1 (0.974 mi.)	12	10
YELM SHELL	706 YELM AVE E	NNE 1 - 2 (1.019 mi.)	C20	25
LIVINGSTON BOATS INC	406 RAILROAD ST	N 1 - 2 (1.432 mi.)	G47	74
WAL MART SUPERCENTER 3705	17100 STATE RT 507 SE	ENE 1 - 2 (1.482 mi.)	H51	91
PENSKE TRUCK LEASING CO LP	801 NORTHERN PACIFIC RD	N 1 - 2 (1.580 mi.)	<i>1</i> 63	108
LASCO BATHWARE	801 NORTHERN PACIFIC	N 1 - 2 (1.580 mi.)	164	119

NPDES: A listing of permitted wastewater facilities.

A review of the NPDES list, as provided by EDR, and dated 01/31/2012 has revealed that there are 4 NPDES sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
YELM AREA RELIABILITY	16302 RAILWAY RD SE	NNE 1 - 2 (1.583 mi.)	66	151	
GLACIER NORTHWEST	705 NORTHWEST RHOTOL	N RON 1 - 2 (1.708 mi.)	L78	161	
CULLENS ROAD PLAT	9329 CULLENS RD	N >2 (2.011 mi.)	Q98	179	
NISQUALLY VALLEY CARE CENTER	9414 357TH ST S	ENE >2 (2.254 mi.)	T113	187	

AIRS: State of Washington, Department of Ecology, Washington Emissions Data System.

A review of the AIRS list, as provided by EDR, and dated 12/31/2010 has revealed that there are 3 AIRS sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
LIVINGSTON BOATS INC YELM	406 RAILROAD ST	N 1 - 2 (1.432 mi.)	G46	62	
LASCO BATHWARE	801 NORTHERN PACIFIC	N 1 - 2 (1.568 mi.)	159	103	
LASCO BATHWARE	801 NORTHERN PACIFIC	N 1 - 2 (1.580 mi.)	<i>164</i>	119	

Inactive Drycleaners: A listing of inactive drycleaner facility locations.

A review of the Inactive Drycleaners list, as provided by EDR, and dated 12/31/2010 has revealed that there is 1 Inactive Drycleaners site within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
FRONTIER VILLAGE PROF DRYCLEAN	404 1ST ST SE & MOSMAN	NNW 1 - 2 (1.208 mi.)	D26	43	

FINANCIAL ASSURANCE: A listing of financial assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

A review of the FINANCIAL ASSURANCE list, as provided by EDR, and dated 11/21/2011 has revealed that there are 5 FINANCIAL ASSURANCE sites within approximately 2.5 miles of the target property.

Lower Elevation	Address	Direction / Distance	Map ID	Page	
HASSAN CORPORATION	16507 SR 507	NE 1/2 - 1 (0.949 mi.)	A10	9	
YELM SHELL	706 YELM AVE E	NNE 1 - 2 (1.019 mi.)	C21	37	
LASCO BATHWARE	801 NORTHERN PACIFIC	N 1 - 2 (1.580 mi.)	<i>164</i>	119	
PARKS PLACE	608 W YELM AVE	NNW 1 - 2 (1.584 mi.)	J68	152	
FOUR CORNER GROCERY	11500 BALD HILLS RD	E 1 - 2 (1.745 mi.)	M86	168	

Due to poor or inadequate address information, the following sites were not mapped. Count: 30 records.

Site Name Database(s)

18220 SE BALD HILLS RD MANKE LUMBER CO ROY PIT BAYDO CHEVROLET ROY

HYDRAULIC FLUID SPILL ROW 328TH ST

GIGLIOTTI PAT CABINET CO

RITE AID 5286

KEN M SPOONER FARMS INC

TAHOMA TERRA

WAL MART STORE 3705-01 SR510 EXT

DESCHUTES DRUG LAB

VAIL RD 153RD TO BALD HILL RD

VAIL ROAD YELM RITE AIDE HASSAN CORP YELM GARAGE

RAINIER COMMONS - CHEVRON

YELM/TRUMP PLAT 206 3RD ST

7842 RAINER ROAD 7843 RAINER ROAD. CHEVY STEP VAN AMTECH CORP YELM WWTP YELM GARAGE

DESCHUTES DRUG LAB 15913 90TH SE AVE 18220 BALD HILLS SE RD 9502 CULLENS RD RAINIER CHEVRON SAFEWAY #1619 US HIST CDL ALLSITES ALLSITES

CSCSL, ALLSITES

RCRA-NonGen, FINDS, ALLSITES RCRA-SQG, FINDS, ALLSITES

ALLSITES, UST ALLSITES ALLSITES ALLSITES

ALLSITES, NPDES

ALLSITES

ALLSITES, CSCSL NFA, VCP RCRA-LQG, FINDS, ALLSITES, UST

FINDS, ALLSITES ALLSITES, SPILLS

UIC
HIST CDL
HIST CDL
HIST CDL
HIST CDL
FTTS, HIST FTTS

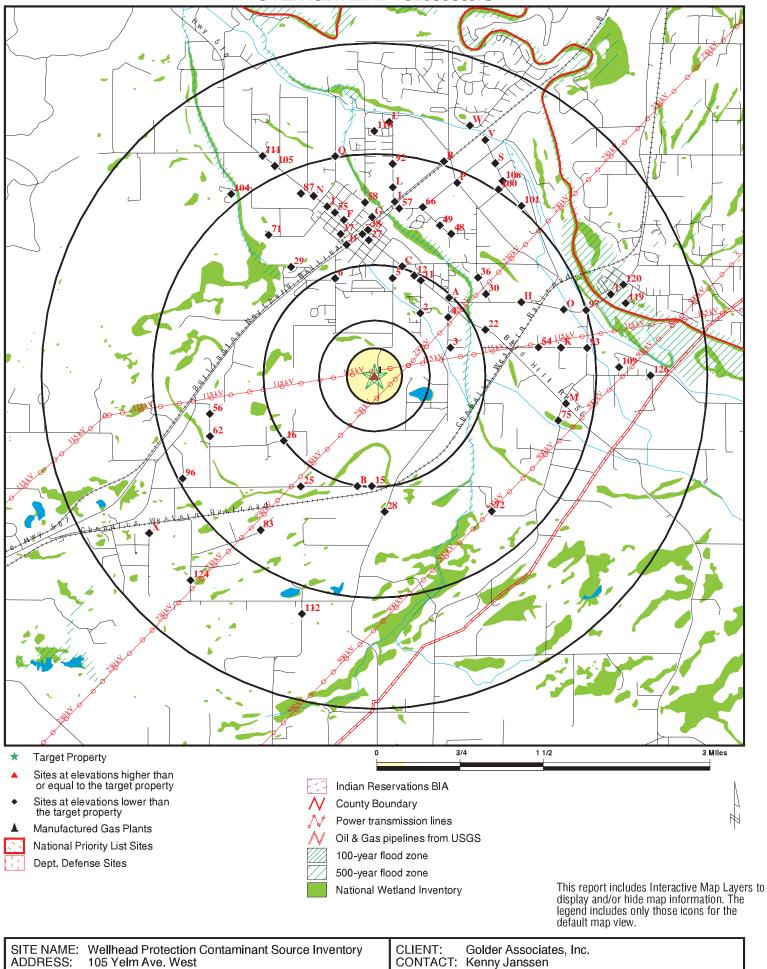
SWF/LF UST

RCRA-NonGen, FINDS

US CDL US CDL US CDL

FINANCIAL ASSURANCE FINANCIAL ASSURANCE

OVERVIEW MAP - 3269533.1s



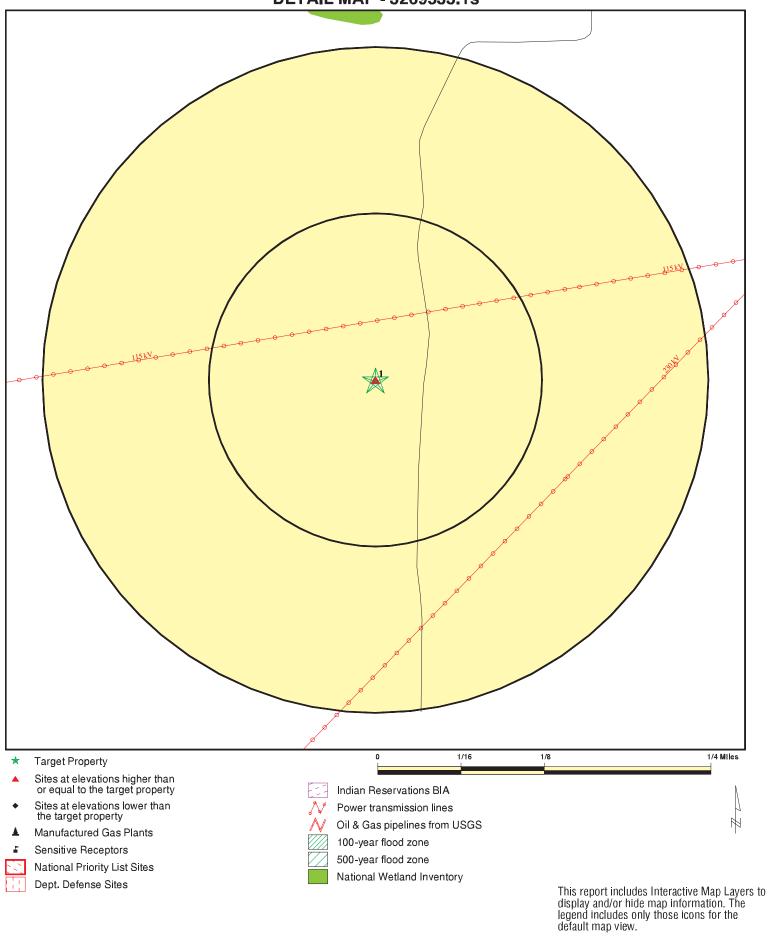
ADDRESS:

Yelm WA 98597 LAT/LONG: 46.9235 / 122.6042 CLIENT: CONTACT: Golder Associates, Inc.

Kenny Janssen 3269533.1s INQUIRY #:

DATE: March 01, 2012 6:59 pm

DETAIL MAP - 3269533.1s



SITE NAME: Wellhead Protection Contaminant Source Inventory ADDRESS: 105 Yelm Ave. West

Yelm WA 98597 LAT/LONG: 46.9235 / 122.6042 CLIENT: CONTACT: Golder Associates, Inc. Kenny Janssen 3269533.1s

INQUIRY#:

DATE: March 01, 2012 7:00 pm

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	>1	Total Plotted
STANDARD ENVIRONMEN	TAL RECORDS							
Federal NPL site list								
NPL Proposed NPL NPL LIENS		2.500 2.500 2.500	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0	0 0 0
Federal Delisted NPL sit	te list							
Delisted NPL		2.500	0	0	0	0	0	0
Federal CERCLIS list								
CERCLIS FEDERAL FACILITY		2.500 2.500	0 0	0 0	0 0	0 0	0 0	0 0
Federal CERCLIS NFRA	P site List							
CERC-NFRAP		2.500	0	0	0	0	0	0
Federal RCRA CORRAC	TS facilities li	st						
CORRACTS		2.500	0	0	0	0	0	0
Federal RCRA non-COR	RACTS TSD f	acilities list						
RCRA-TSDF		2.500	0	0	0	0	0	0
Federal RCRA generato	rs list							
RCRA-LQG RCRA-SQG RCRA-CESQG		2.500 2.500 2.500	0 0 0	0 0 0	0 0 0	0 1 0	0 3 5	0 4 5
Federal institutional cor engineering controls re								
US ENG CONTROLS US INST CONTROL		2.500 2.500	0 0	0 0	0 0	0 0	0 0	0 0
Federal ERNS list								
ERNS		2.500	0	0	0	1	1	2
State- and tribal - equiva	alent NPL							
HSL		2.500	0	0	0	0	0	0
State- and tribal - equiva	alent CERCLIS	3						
CSCSL		2.500	0	0	0	0	0	0
State and tribal landfill a solid waste disposal site								
SWF/LF		2.500	0	0	0	0	1	1
State and tribal leaking	storage tank l	ists						
LUST INDIAN LUST		2.500 2.500	0 0	0 0	0 0	0	1 0	1 0

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
State and tribal registere	ed storage tar	ık lists						
UST AST INDIAN UST FEMA UST		2.500 2.500 2.500 2.500	0 0 0 0	0 0 0 0	0 0 0 0	1 0 0 0	14 0 0 0	15 0 0 0
State and tribal institution control / engineering control /		s						
INST CONTROL		2.500	0	0	0	0	0	0
State and tribal voluntar	y cleanup site	es						
INDIAN VCP VCP ICR		2.500 2.500 2.500	0 0 0	0 0 0	0 0 0	0 0 0	0 3 2	0 3 2
State and tribal Brownfie	elds sites							
BROWNFIELDS		2.500	0	0	0	0	0	0
ADDITIONAL ENVIRONMEN	ITAL RECORDS	<u> </u>						
Local Brownfield lists								
US BROWNFIELDS		2.500	0	0	0	0	0	0
Local Lists of Landfill / S Waste Disposal Sites	Solid							
DEBRIS REGION 9 ODI SWTIRE INDIAN ODI		2.500 2.500 2.500 2.500	0 0 0 0	0 0 0	0 0 0 0	0 0 0	0 0 0	0 0 0 0
Local Lists of Hazardous Contaminated Sites	s waste /							
US CDL ALLSITES CSCSL NFA CDL HIST CDL US HIST CDL	X	2.500 2.500 2.500 2.500 2.500 2.500	0 0 0 0 0	0 0 0 0 0	0 0 0 0 0	0 2 0 0 0	0 36 4 1 5	0 38 4 1 5
Local Land Records								
LIENS 2 LUCIS		2.500 2.500	0 0	0 0	0 0	0 0	0 0	0 0
Records of Emergency F	Release Repo	rts						
HMIRS SPILLS		2.500 2.500	0 0	0 0	0 0	2 3	0 36	2 39
Other Ascertainable Rec	ords							
RCRA-NonGen		2.500	0	0	0	0	6	6

MAP FINDINGS SUMMARY

Database	Target Property	Search Distance (Miles)	< 1/8	1/8 - 1/4	1/4 - 1/2	1/2 - 1	> 1	Total Plotted
DOT OPS		2.500	0	0	0	0	0	0
DOD		2.500	0	0	Ö	0	0	0
FUDS		2.500	Ő	Ö	Ö	0	Ö	Ő
CONSENT		2.500	Õ	Ö	Ö	Ö	Ö	Ö
ROD		2.500	Õ	Ö	Ö	Ö	Ŏ	Ö
UMTRA		2.500	0	Ö	Ö	Ö	Ō	0
MINES		2.500	Ō	Ö	Ö	Ö	Ō	Ō
TRIS		2.500	Ö	Ö	Ō	Ö	2	2
TSCA		2.500	0	0	0	0	0	0
FTTS		2.500	0	0	0	0	2	2
HIST FTTS		2.500	0	0	0	0	2	2
SSTS		2.500	0	0	0	0	0	0
ICIS		2.500	0	0	0	0	0	0
PADS		2.500	0	0	0	0	0	0
MLTS		2.500	0	0	0	0	0	0
RADINFO		2.500	0	0	0	0	0	0
FINDS		2.500	0	0	0	5	37	42
RAATS		2.500	0	0	0	0	0	0
UIC		2.500	0	0	0	1	2	3
MANIFEST		2.500	0	0	0	1	5	6
DRYCLEANERS		2.500	0	0	0	0	0	0
NPDES		2.500	0	0	0	0	4	4
AIRS		2.500	0	0	0	0	3	3
Inactive Drycleaners		2.500	0	0	0	0	1	1
INDIAN RESERV		2.500	0	0	0	0	0	0
SCRD DRYCLEANERS		2.500	0	0	0	0	0	0
FINANCIAL ASSURANCE		2.500	0	0	0	1	4	5
COAL ASH		2.500	0	0	0	0	0	0
COAL ASH DOE		2.500	0	0	0	0	0	0
COAL ASH EPA		2.500	0	0	0	0	0	0
PCB TRANSFORMER		2.500	0	0	0	0	0	0
EDR PROPRIETARY RECOR	DS							
EDR Proprietary Records	;							
Manufactured Gas Plants		2.500	0	0	0	0	0	0

NOTES:

TP = Target Property

NR = Not Requested at this Search Distance

Sites may be listed in more than one database

MAP FINDINGS Map ID

Direction Distance

447 ft.

Elevation Site Database(s) **EPA ID Number**

CITY OF YELM ALLSITES S109553235 N/A

Target 105 W YELM AVE **Property** YELM, WA 98597

ALLSITES:

Facility Id: 6203126 Latitude: 46.9422489 Actual: Longitude: -122.60711

Ecology Interest Type Code: NONENFNL Geographic location identifier (alias facid): 6203126 Facility Name: City of Yelm

Latitude Decimal Degrees: 46.942248999999997

Longitude Decimal Degrees: -122.607118

Coordinate Point Areal Extent Code: 99 Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 99 Location Verified Code:

SPILLS S107155730 2 **UNKNOWN** ΝE

10826 VANCIL ROAD N/A

1/2-1 YELM, WA

0.701 mi. 3703 ft.

SPILLS: Relative:

Facility ID: 106895 Lower

Medium: Not reported

Actual: Material Desc: PETROLEUM - UNKNOWN 354 ft.

Material Qty: Not reported Material Units: Not reported Date Received: 4/8/1998 Contact Name: **UNKNOWN**

YELM PRAIRIE ELEMENTARY **FINDS** 1009763203 3

ENE 16535 110TH AVE. SE YELM, WA 98597

1/2-1 0.731 mi. 3859 ft.

FINDS: Relative:

Lower

Registry ID: 110026731598

Actual: 354 ft.

Environmental Interest/Information System

US Geographic Names Information System (GNIS) is the official vehicle for geographic names used by the federal government and the source for applying geographic names to federal maps and other printed and

electronic documents.

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the United States and other nations and the institute of education

sciences.

N/A

EDR ID Number

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PUGET SOUND ENERGY- PSE SPILLS S106445217 ΝE 10730 MORRIS ROAD

N/A

YELM, WA 1/2-1

0.849 mi. 4484 ft.

SPILLS: Relative:

Facility ID: 540351 Lower

Medium: Not reported

Actual: PETROLEUM - MINERAL OIL Material Desc:

352 ft. Material Qty:

> Material Units: **GALLON** 4/21/2004 Date Received: Contact Name: Not reported

5 **CHURCH OF JESUS CHRIST OF LDS** UIC S110998040 N/A

10423 CLARK ROAD SE North 1/2-1 YELM, WA 98597

0.896 mi. 4730 ft.

UIC: Relative:

Site Number: 31386 Lower

Site Status: Rule-authorized

Actual: Arlin Burbidge - Olympia FM Group Owner Name:

344 ft. Well Status: Active

EPA Well Type: 5D2 Well Count:

Latitude: 46.9358300 Longitude: -122.60101

Groundwater Protection Act: No

MILL POND INTERMEDIATE SCHOOL FINDS 1011305596 N/A

NNW 909 MILL RD SE 1/2-1 YELM, WA 98597

0.948 mi. 5004 ft.

FINDS: Relative:

Lower

Registry ID: 110036620314

Actual: 350 ft.

Environmental Interest/Information System

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the

United States and other nations and the institute of education

sciences.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

Α7 **HMIRS** 2000025267

16507 STATE ROUTE 507 SE, YELM NE N/A

YELM, WA 1/2-1

0.948 mi.

5007 ft. Site 1 of 6 in cluster A

Relative: Click this hyperlink while viewing on your computer to access

Lower additional HMIRS detail in the EDR Site Report.

Actual:

350 ft. A8 **HMIRS** 2000025266

NE 16507 STATE ROUTE 507 SE, YELM N/A

1/2-1 YELM, WA

0.948 mi.

5007 ft. Site 2 of 6 in cluster A

Relative: Click this hyperlink while viewing on your computer to access

Lower additional HMIRS detail in the EDR Site Report.

Actual:

350 ft. 16507 STATE ROUTE 507 SE **ERNS** 2000523070

ΝE **16507 STATE ROUTE 507 SE** N/A

YELM, WA 98597 1/2-1

0.949 mi.

5011 ft. Site 3 of 6 in cluster A

Relative: Click this hyperlink while viewing on your computer to access

Lower additional ERNS detail in the EDR Site Report.

Actual:

350 ft. A10

HASSAN CORPORATION FINANCIAL ASSURANCE S108023084

ΝE 16507 SR 507 N/A

YELM, WA 98597 1/2-1

0.949 mi.

5011 ft. Site 4 of 6 in cluster A

WA FINANCIAL ASSURANCE 1: Relative:

edr_fstat: WA Lower edr_fzip: 98597

Actual: edr_fcnty: Not reported 350 ft.

edr_zip: Not reported DOE Site ID: 474820 Site Type: PLIA

Financial Resp Type: Colony (GUS) Inception Date: 10/23/2011 **Expiration Date:** 10/23/2012

11 **JIFFY LUBE STORE 2812 FINDS** 1008002137 **ALLSITES** N/A

NNE 1002 E YELM AVE YELM, WA 98597 1/2-1

0.957 mi.

5055 ft.

FINDS: Relative:

Lower

Registry ID: 110020767927

Actual: 347 ft. Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a

means to query and display data maintained by the Washington

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

JIFFY LUBE STORE 2812 (Continued)

1008002137

Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

ALLSITES:

Facility Id: 9698486 Latitude: 46.9483303 Longitude: -122.61991 **Ecology Interest Type Code:** Not reported Geographic location identifier (alias facid): 9698486

JIFFY LUBE STORE 2812 Facility Name: Latitude Decimal Degrees: 46.948330389600002 Longitude Decimal Degrees: -122.619913673

Coordinate Point Areal Extent Code: 99 Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 99 Location Verified Code:

RITE AID 5286 YELM AVE RCRA-SQG 1004794867 909 YELM AVE E **FINDS** WAH000011551

NNE 1/2-1 YELM, WA 98597 **ALLSITES** 0.974 mi. **MANIFEST** 5141 ft.

RCRA-SQG: Relative:

12

Date form received by agency: 02/09/2010 Lower

Facility name: RITE AID 5286 YELM AVE Actual: Facility address: 909 YELM AVE E

346 ft. YELM, WA 98597

EPA ID: WAH000011551 C/O PSC-NBC Mailing address:

5151 SAN FELIPE, SUITE 1600

HOUSTON, WA 77056 Contact: STORE MANAGER

Contact address: 909 YELM AVE YELM, WA 98597

Contact country: US

Contact telephone: (360) 45-8901 Contact email: Not reported

EPA Region: 10 Land type: Private

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

> waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: RITE AID CORP Owner/operator address: PO BOX 3165

HARRISBURG, 17105

Owner/operator country:

Owner/operator telephone: (717)761-2633 X

Distance Elevation

ation Site Database(s) EPA ID Number

RITE AID 5286 YELM AVE (Continued)

1004794867

EDR ID Number

Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 05/01/2000
Owner/Op end date: Not reported

Owner/operator name: RITE AID CORP
Owner/operator address: PO BOX 3165

HARRISBURG, PA 17105

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 05/01/2000 Owner/Op end date: Not reported

Owner/operator name: RITE AID 5286
Owner/operator address: 909 YELM AVE
YELM, 98597

I L L IVI,

Owner/operator country: US

Owner/operator telephone: (360)458-9011
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 05/01/2000
Owner/Op end date: Not reported

Owner/operator name: RITE AID 5286 Owner/operator address: PO BOX 1869 YELM, WA 98597

TELIVI, VVA

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 05/01/2000
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 05/14/2008

Facility name: RITE AID 5286 YELM AVE Classification: Small Quantity Generator

Distance

Elevation Site Database(s) EPA ID Number

RITE AID 5286 YELM AVE (Continued)

1004794867

EDR ID Number

Date form received by agency: 12/31/2007

Facility name: RITE AID 5286 YELM AVE Classification: Small Quantity Generator

Date form received by agency: 12/31/2005

Facility name: RITE AID 5286 YELM AVE Classification: Small Quantity Generator

Date form received by agency: 12/31/2003

Facility name: RITE AID 5286 YELM AVE Classification: Small Quantity Generator

Hazardous Waste Summary:

Waste code: D011 Waste name: SILVER

Facility Has Received Notices of Violations:

Regulation violated: SR - -200(1)(c)
Area of violation: Generators - General

Date violation determined: 07/20/2000
Date achieved compliance: 07/20/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: SR - -200(1)(d)
Area of violation: Generators - General

Date violation determined: 07/20/2000
Date achieved compliance: 08/28/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Enforcement lead agency: Sta Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: SR - -210(3)

Area of violation: Generators - General

Date violation determined: 07/20/2000
Date achieved compliance: 08/18/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: 0

Distance Elevation

vation Site Database(s) EPA ID Number

RITE AID 5286 YELM AVE (Continued)

1004794867

EDR ID Number

Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - -210(1)
Area of violation: Generators - General

Date violation determined: 07/20/2000
Date achieved compliance: 08/18/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - -200(1)(b) & by ref -630(7)

Area of violation: Generators - General

Date violation determined: 07/20/2000
Date achieved compliance: 08/18/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: SR - -200(1)(b) & by ref -630(6)

Area of violation: Generators - General

Date violation determined: 07/20/2000
Date achieved compliance: 08/07/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0

Regulation violated: SR - -201(2)(c)
Area of violation: Generators - General

Date violation determined: 07/20/2000
Date achieved compliance: 08/09/2000
Violation lead agency: State

Paid penalty amount:

Final penalty amount:

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

Direction Distance

Elevation Site Database(s) EPA ID Number

RITE AID 5286 YELM AVE (Continued)

1004794867

EDR ID Number

Paid penalty amount: 0

Regulation violated: SR - -200(1)(b) & by Ref -630(5)

Area of violation: Generators - General

Date violation determined: 07/20/2000
Date achieved compliance: 07/20/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/20/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Evaluation Action Summary:

Evaluation date: 07/20/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/09/2000 Evaluation lead agency: State

Evaluation date: 07/20/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/18/2000 Evaluation lead agency: State

Evaluation date: 07/20/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/20/2000 Evaluation lead agency: State

Evaluation date: 07/20/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/28/2000 Evaluation lead agency: State

Evaluation date: 07/20/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/07/2000 Evaluation lead agency: State

FINDS:

Registry ID: 110005397640

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each

facility/site that is currently, or has been, of interest to the Air

Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water

Direction Distance Elevation

ion Site Database(s) EPA ID Number

RITE AID 5286 YELM AVE (Continued)

1004794867

EDR ID Number

Quality Programs.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

ALLSITES:

Facility Id: 39627173
Latitude: 46.9357320
Longitude: -122.59626
Ecology Interest Type Code: Not reported
Geographic location identifier (alias facid): 39627173

Facility Name: Rite Aid 5286 Yelm Ave Latitude Decimal Degrees: 46.938763999999999 Longitude Decimal Degrees: -122.60259600000001

Coordinate Point Areal Extent Code: 99
Horizontal Accuracy Code: 99
Coordinate Point Geographic Position Code: 8
Location Verified Code: N

WA MANIFEST:

Facility Site ID Number: 39627173 SWC Desc: Not reported FWC Desc: D011

Form Comm: D011 - Spent photographic solutions containing silver manifested

off-site for silver reclamation

Data Year:

Permit by Rule:

FALSE

Treatment by Generator:

Mixed radioactive waste:

Importer of hazardous waste:

Immediate recycler:

FALSE

FALSE

FALSE

Treatment/Storage/Disposal/Recycling Facility: **FALSE** Generator of dangerous fuel waste: **FALSE** Generator marketing to burner: **FALSE** "Other marketers (i.e., blender, distributor, etc.)": **FALSE** Utility boiler burner: **FALSE** Industry boiler burner: **FALSE** Industrial Furnace: **FALSE** Smelter defferal: **FALSE** Universal waste - batteries - generate: **FALSE** Universal waste - thermostats - generate: **FALSE** Universal waste - mercury - generate: **FALSE** Universal waste - lamps - generate: **FALSE** Universal waste - batteries - accumulate: **FALSE** Universal waste - thermostats - accumulate: **FALSE** Universal waste - mercury - accumulate: **FALSE** Universal waste - lamps - accumulate: **FALSE** Destination Facility for Universal Waste: **FALSE**

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

RITE AID 5286 YELM AVE (Continued)

1004794867

Off-specification used oil burner - utility boiler: **FALSE** Off-specification used oil burner - industrial boiler: **FALSE** Off-specification used oil burner - industrial furnace: FALSE

WAH000011551 EPA ID: Facility Address 2: Not reported TAX REG NBR: 601637571 NAICS CD: 812922 **BUSINESS TYPE:** Not reported MAIL NAME: Rite Aid 5286 MAIL ADDR LINE1: c/o Qualex

4020 Stirrup Creek Drive Suite 100 MAIL ADDR LINE2:

Durham, NC 27703 MAIL CITY, ST, ZIP: MAIL COUNTRY: **UNITED STATES** Rite Aid Corp LEGAL ORG NAME: LEGAL ORG TYPE: Private LEGAL ADDR LINE1: PO Box 3165

LEGAL CITY.ST.ZIP: Harrisburg, PA 17105 LEGAL COUNTRY: **UNITED STATES** LEGAL PHONE NBR: (717)761-2633 x5569

LEGAL EFFECTIVE DATE: 5/1/2000

Rite Aid Corporation LAND ORG NAME:

LAND ORG TYPE: Private LAND PERSON NAME: Not reported LAND ADDR LINE1: PO Box 3165

LAND CITY, ST, ZIP: Harrisburg, PA 17105 **UNITED STATES** LAND COUNTRY: LAND PHONE NBR: (717)761-2633 x5569

OPERATOR ORG NAME: Rite Aid 5286 OPERATOR ORG TYPE: Private

909 Yelm Ave E **OPERATOR ADDR LINE1:** OPERATOR CITY, ST, ZIP: Yelm, WA 98597 **OPERATOR COUNTRY: UNITED STATES** OPERATOR PHONE NBR: (360)458-9011 OPERATOR EFFECTIVE DATE: 5/1/2000 SITE CONTACT NAME: Store Manager SITE CONTACT ADDR LINE1: 909 Yelm Ave E Yelm, WA 98597 SITE CONTACT ZIP: SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: (360) 458-9011 SITE CONTACT EMAIL: Not reported **Darrell Bradfield** FORM CONTACT NAME:

FORM CONTACT ADDR LINE1: 4020 Stirrup Creek Drive Suite 100

FORM CONTACT CITY, ST, ZIP: Durham, NC 27703 **UNITED STATES** FORM CONTACT COUNTRY: FORM CONTACT PHONE NBR: 919-484-3656

FORM CONTACT EMAIL: darrell.bradfield@kodak.com

GEN STATUS CD: MQG MONTHLY GENERATION: **TRUE BATCH GENERATION: FALSE** ONE TIME GENERATION: FALSE TRANSPORTS OWN WASTE: **FALSE** TRANSPORTS OTHRS WASTE: FALSE RECYCLER ONSITE: **FALSE** TRANSFER FACILITY: **FALSE** OTHER EXEMPTION: Not reported UW BATTERY GEN: **FALSE USED OIL TRANSPORTER: FALSE**

MAP FINDINGS Map ID

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RITE AID 5286 YELM AVE (Continued)

1004794867

USED OIL TRANSFER FACLTY: FALSE USED OIL PROCESSOR: **FALSE FALSE USED OIL REREFINER:**

USED OIL FUEL MRKTR DIRECTS SHPMNTS: **FALSE** USED OIL FUEL MRKTR MEETS SPECS: **FALSE**

Facility Site ID Number: 39627173 SWC Desc: Not reported FWC Desc: D011

Form Comm: D011 - Spent photographic solutions containing silver manifested

off-site for silver reclamation

Data Year: Not reported

Permit by Rule: No Treatment by Generator: No Mixed radioactive waste: No Importer of hazardous waste: No Immediate recycler: No

Treatment/Storage/Disposal/Recycling Facility: No Generator of dangerous fuel waste: No Generator marketing to burner: No "Other marketers (i.e., blender, distributor, etc.)": No Utility boiler burner: No Industry boiler burner: No Industrial Furnace: No Smelter defferal: No Universal waste - batteries - generate: No Universal waste - thermostats - generate: No Universal waste - mercury - generate: No Universal waste - lamps - generate: No Universal waste - batteries - accumulate: No Universal waste - thermostats - accumulate: No Universal waste - mercury - accumulate: No Universal waste - lamps - accumulate: No Destination Facility for Universal Waste: No Off-specification used oil burner - utility boiler: No Off-specification used oil burner - industrial boiler: No Off-specification used oil burner - industrial furnace: No EPA ID: WAH000011551 Facility Address 2: Not reported

TAX REG NBR: 601637571 NAICS CD: 812922 **BUSINESS TYPE:** Not reported MAIL NAME: Rite Aid C/O QUALEX MAIL ADDR LINE1:

4020 STIRRUP CREEK DR STE 100 MAIL ADDR LINE2:

DURHAM, NC 27703 MAIL CITY, ST, ZIP: MAIL COUNTRY: **UNITED STATES** LEGAL ORG NAME: Rite Aid Corp LEGAL ORG TYPE: Private PO Box 3165 LEGAL ADDR LINE1:

LEGAL CITY, ST, ZIP: HARRISBURG, PA 17105

LEGAL COUNTRY: **UNITED STATES** LEGAL PHONE NBR: (717)761-2633 LEGAL EFFECTIVE DATE: 5/1/2000 Rite Aid Corp LAND ORG NAME: LAND ORG TYPE: Private LAND PERSON NAME: Not reported

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

RITE AID 5286 YELM AVE (Continued)

SITE CONTACT ADDR LINE1:

SITE CONTACT ZIP:

1004794867

LAND ADDR LINE1: PO Box 3165

LAND CITY, ST, ZIP: HARRISBURG, PA 17105 LAND COUNTRY: **UNITED STATES** LAND PHONE NBR: (717)761-2633 OPERATOR ORG NAME: Rite Aid 5286 **OPERATOR ORG TYPE:** Private **OPERATOR ADDR LINE1:** PO Box 1869 OPERATOR CITY, ST, ZIP: YELM, WA 98597 **UNITED STATES OPERATOR COUNTRY:** OPERATOR PHONE NBR: (360)458-9611 OPERATOR EFFECTIVE DATE: 5/1/2000 Glen Phillips SITE CONTACT NAME:

SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: 360458-9011 5 SITE CONTACT EMAIL: Not reported FORM CONTACT NAME: Kenneth McKeveny

FORM CONTACT ADDR LINE1: 4020 STIRRUP CREEK DR STE 100

909 YELM AVE E

YELM, WA 98597

FORM CONTACT CITY, ST, ZIP: DURHAM, NC 27703 FORM CONTACT COUNTRY: **UNITED STATES** FORM CONTACT PHONE NBR: 919-484-3647

FORM CONTACT EMAIL: kenneth.mckeveny@kodak.com

GEN STATUS CD: MQG MONTHLY GENERATION: No **BATCH GENERATION:** Nο ONE TIME GENERATION: Nο TRANSPORTS OWN WASTE: No TRANSPORTS OTHRS WASTE: No RECYCLER ONSITE: No TRANSFER FACILITY: No

OTHER EXEMPTION: Not reported

UW BATTERY GEN: No USED OIL TRANSPORTER: No USED OIL TRANSFER FACLTY: No USED OIL PROCESSOR: No **USED OIL REREFINER:** No

USED OIL FUEL MRKTR DIRECTS SHPMNTS: No USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 39627173 SWC Desc: Not reported FWC Desc: D011 - Silver Form Comm: Not reported Data Year: 2009 Permit by Rule: False Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

RITE AID 5286 YELM AVE (Continued)

1004794867

Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False EPA ID: WAH000011551

Facility Address 2: Not reported
TAX REG NBR: 601637571
NAICS CD: 812922
BUSINESS TYPE: Not reported
MAIL NAME: Rite Aid 5286
MAIL ADDR LINE1: C/O PSC-NBC

MAIL ADDR LINE2: 5151 San Felipe, Suite 1600

MAIL CITY,ST,ZIP: Houston, TX 77056

MAIL COUNTRY: UNITED STATES

LEGAL ORG NAME: Rite Aid Corp

LEGAL ORG TYPE: Private

LEGAL ADDR LINE1: PO Box 3165

LEGAL CITY,ST,ZIP: Harrisburg, PA 17105 LEGAL COUNTRY: UNITED STATES LEGAL PHONE NBR: (717)761-2633 x5569

LEGAL EFFECTIVE DATE: 5/1/2000

OPERATOR ORG TYPE:

LAND ORG NAME: Rite Aid Corporation
LAND ORG TYPE: Private

LAND PERSON NAME: Not reported
LAND ADDR LINE1: PO Box 3165
LAND CITY,ST,ZIP: Harrisburg, PA 17105
LAND COUNTRY: LINETED STATES

LAND COUNTRY: UNITED STATES

LAND PHONE NBR: (717)761-2633 x5569

OPERATOR ORG NAME: Rite Aid 5286

Private

OPERATOR ADDR LINE1: 909 Yelm Ave OPERATOR CITY, ST, ZIP: Yelm, WA 98597 **OPERATOR COUNTRY: UNITED STATES** OPERATOR PHONE NBR: (360)458-9011 OPERATOR EFFECTIVE DATE: 5/1/2000 SITE CONTACT NAME: Store Manager SITE CONTACT ADDR LINE1: 909 Yelm Ave Yelm, WA 98597 SITE CONTACT ZIP: SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: (360) 458-9011 SITE CONTACT EMAIL: Not reported FORM CONTACT NAME: Jorge Gomez

FORM CONTACT ADDR LINE1: 5151 San Felipe, Suite 1600

FORM CONTACT CITY,ST,ZIP: Houston, TX 77056
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (713)625-7015
FORM CONTACT EMAIL: jgomez2@pscnow.com

GEN STATUS CD: MQG

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

RITE AID 5286 YELM AVE (Continued)

1004794867

MONTHLY GENERATION: False **BATCH GENERATION:** True ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: False **USED OIL TRANSPORTER:** False USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False **USED OIL REREFINER:** False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

Facility Site ID Number: 39627173 SWC Desc: Not reported

FWC Desc: D011 - Sivler, D002 - Corrosvie

Form Comm: Not reported Data Year: 2008 Permit by Rule: False Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False **Destination Facility for Universal Waste:** False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False

EPA ID: WAH000011551 Facility Address 2: Not reported TAX REG NBR: 601637571 NAICS CD: 812922 **BUSINESS TYPE:** Not reported MAIL NAME: Rite Aid 5286 C/O PSC-NBC MAIL ADDR LINE1:

MAIL ADDR LINE2: 5151 San Felipe, Suite 1600

MAIL CITY, ST, ZIP: Houston, TX 77056 **UNITED STATES** MAIL COUNTRY: LEGAL ORG NAME: Rite Aid Corp

Direction Distance

Elevation Site Database(s) EPA ID Number

RITE AID 5286 YELM AVE (Continued)

OPERATOR ORG TYPE:

1004794867

EDR ID Number

LEGAL ORG TYPE: Private

LEGAL ADDR LINE1: PO Box 3165

LEGAL CITY ST ZIP: Harrisburg PA

LEGAL CITY,ST,ZIP: Harrisburg, PA 17105 LEGAL COUNTRY: UNITED STATES LEGAL PHONE NBR: (717)761-2633 x5569

LEGAL EFFECTIVE DATE: 5/1/2000

LAND ORG NAME: Rite Aid Corporation

LAND ORG TYPE: Private

LAND PERSON NAME: Not reported

LAND ADDR LINE1: PO Box 3165

LAND CITY,ST,ZIP: Harrisburg, PA 17105
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (717)761-2633 x5569
OPERATOR ORG NAME: Rite Aid 5286

Private

OPERATOR ADDR LINE1: 909 Yelm Ave OPERATOR CITY, ST, ZIP: Yelm, WA 98597 **OPERATOR COUNTRY: UNITED STATES** OPERATOR PHONE NBR: (360)458-9011 OPERATOR EFFECTIVE DATE: 5/1/2000 SITE CONTACT NAME: Store Manager SITE CONTACT ADDR LINE1: 909 Yelm Ave SITE CONTACT ZIP: Yelm. WA 98597 SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: (360) 458-9011 SITE CONTACT EMAIL: Not reported FORM CONTACT NAME: Jorge Gomez

FORM CONTACT ADDR LINE1: 5151 San Felipe, Suite 1600

FORM CONTACT CITY,ST,ZIP: Houston, TX 77056
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (713)625-7015
FORM CONTACT EMAIL: jgomez2@pscnow.com

GEN STATUS CD: MQG MONTHLY GENERATION: False **BATCH GENERATION:** False ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: False **USED OIL TRANSPORTER:** False USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False **USED OIL REREFINER:** False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

Direction Distance

Elevation Site Database(s) **EPA ID Number**

A13 **RAINIER CHEVRON** UST U003354469 NE 16518 YELM AVE SE N/A

YELM, WA 98597 1/2-1

0.975 mi.

5147 ft. Site 5 of 6 in cluster A

Relative:

UST: 20755536 Facility ID: Lower

Site ID: 426611 Actual: Lat Deg: Not reported 349 ft. Lat Min: Not reported Lat Sec: Not reported

Long Deg: Not reported Long Min: Not reported Long Sec: Not reported UBI: 6020276180010002

Phone Number: 3604584011

Tank ID: 426614 Tank Name: L334069 Install Date: 5/30/1997

10,000 to 19,999 Gallons Capacity:

Tank Upgrade Date: 5/30/1997 TankSystem Status: Operational TankSystem Status Change Date:1/1/0001 Tank Status: Operational Tank Permit Expiration Date: 4/30/2012 Tank Closure Date: 1/1/0001

Pressurized System Tank Pumping System: Tank Spill Prevention: Spill Bucket/Spill Box Tank Overfill Prevention: Ball Float Valve (vent line)

Tank Material: Steel Clad with Corrosion Resistant Composite

Double Wall Tank Tank Construction:

Tank Tightness Test: Annual

Tank Corrosion Protection: Corrosion Resistant Pipe Material: **Fiberglass** Double Wall Pipe Pipe Construction:

Pipe Primary Release Detection: Automatic Line Leak Detection

Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Corrosion Resistant Tank Primary Release Detection: Automatic Tank Gauging

Tank Second Release Detection: Not reported Pipe Tightness Test: Annual Tank Actual Status Date: 9/30/1997 Tag Number: A3439

Tank ID: 426615 Tank Name: L334068 Install Date: 5/30/1997

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 5/30/1997 TankSystem Status: Operational TankSystem Status Change Date:1/1/0001 Tank Status: Operational Tank Permit Expiration Date: 4/30/2012 Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System Tank Spill Prevention: Spill Bucket/Spill Box

Direction Distance

Elevation Site Database(s) EPA ID Number

RAINIER CHEVRON (Continued) U003354469

Tank Overfill Prevention: Ball Float Valve (vent line)

Tank Material: Steel Clad with Corrosion Resistant Composite

Tank Construction: Double Wall Tank

Tank Tightness Test: Annual

Tank Corrosion Protection:

Pipe Material:

Pipe Construction:

Corrosion Resistant

Fiberglass

Double Wall Pipe

Pipe Primary Release Detection: Automatic Line Leak Detection

Pipe Second Release Detection: Not reported
Pipe Corrosion Protection: Corrosion Resistant
Tank Primary Release Detection: Automatic Tank Gauging

Tank Second Release Detection: Not reported Pipe Tightness Test: Annual Tank Actual Status Date: 9/30/1997 Tag Number: A3439

A14 RAINIER CHEVRON FINDS 1007074562
NE 16518 YELM AVE SE N/A

NE 16518 YELM AVE SE 1/2-1 YELM, WA 98597

0.975 mi.

5147 ft. Site 6 of 6 in cluster A

Relative: FINDS:

Lower

Registry ID: 110015512033

Actual: 349 ft.

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each

facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water

Quality Programs.

15 SPILLS S108672647
South 15836 123 AVENUE N/A

South 15836 123 AVENUE 1/2-1 YELM, WA

0.994 mi. 5247 ft.

Relative: SPILLS:

Lower Facility ID: 535224

Medium: Not reported

Actual: Material Desc: CHEMICAL 403 ft. Material Qty: 70

Material Units: POUND
Date Received: 7/28/2003
Contact Name: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

16 **UNKNOWN** SPILLS S107483376 N/A

SW 15011 119TH WAY SE YELM. YELM, WA > 1

1.005 mi. 5305 ft.

SPILLS: Relative:

105804 Lower Facility ID:

Medium: Not reported Actual: CHEMICAL Material Desc: 416 ft. Material Qty: Not reported

Material Units: Not reported Date Received: 8/26/1997

DRREES, RICHARD Contact Name:

B17 **WE & B LIMITED FINDS** 1012260481 N/A

15708 123RD AVE South YELM, WA 98597 > 1

1.005 mi.

5308 ft. Site 1 of 3 in cluster B

FINDS: Relative:

Lower

Registry ID: 110039634544

Actual: 403 ft.

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to guery and display data maintained by the Washington Department of Ecology. This system contains key information for each

facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water

Quality Programs.

B18 W.E. & B. LIMITED SWF/LF S108702095

South 15708 123RD AVENUE > 1 YELM, WA

1.007 mi.

5315 ft. Site 2 of 3 in cluster B

SWF/LF: Relative:

Lower Facility ID: 1645 Region: STATE

Actual: Permit Status: ACTIVE 403 ft. Date Closed: Not reported

Contact Organization: W. E. & B. LIMITED Contact Address1: 15708 123RD AVENUE SE

Contact Address2: Not reported Contact City: YELM Contact State: WA

Contact Postal: Not reported Not reported Contact EMail: Contact Phone: 360-458-5540 Contact Phone Ext: Not reported Permit No: RF-105 Phone: 360-458-5540 Operator Name: Not reported Operator Organization: Not reported

N/A

Direction Distance

Elevation Site Database(s) **EPA ID Number**

W.E. & B. LIMITED (Continued) S108702095

EMail: Not reported Recycle Survey Code: 7350 Ownership: **PRIVATE**

RECYCLE FACILITY Type: Contact Name: DALE WOOD Contact Title: **OWNER**

Activity1: RECYCLING (PERMITTED)

ALLSITES S109553274 B19 **WE & B LIMITED**

South 15708 123RD AVE YELM, WA > 1

1.007 mi.

403 ft.

5315 ft. Site 3 of 3 in cluster B

ALLSITES: Relative:

Facility Id: 3205149 Lower Latitude: 46.9108020 Actual: Longitude: -122.60847

> **Ecology Interest Type Code:** Not reported Geographic location identifier (alias facid): 3205149 Facility Name: WE & B Limited Latitude Decimal Degrees: 46.910802044199997

Longitude Decimal Degrees: -122.608471743

Coordinate Point Areal Extent Code: 99 Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 99 Location Verified Code:

C20 RCRA-NonGen 1000660549 **YELM SHELL** NNE 706 YELM AVE E **FINDS** WAD988502365

YELM, WA 98597 > 1 1.019 mi.

5380 ft. Site 1 of 2 in cluster C

MANIFEST SPILLS Relative: **ICR** Lower VCP

Actual: RCRA-NonGen:

346 ft. Date form received by agency: 01/26/2010

> Facility name: **TEXACO STATION 121510**

Facility address: 706 YELM AVE E YELM, WA 98597

EPA ID: WAD988502365

Mailing address: 12700 NORTHBOROUGH DR HOUSTON, TX 77067

RAY E WALDING Contact: Contact address: P O BOX 3127 HOUSTON, TX 77253

Contact country: US

Contact telephone: (713) 241-7008

RAY.WALDING@SHELL.COM Contact email:

EPA Region:

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste **EDR ID Number**

N/A

ALLSITES

CSCSL NFA

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

YELM SHELL (Continued) 1000660549

Owner/Operator Summary:

EQUILION ENTERPRISES LLC DBA SHELL OIL P Owner/operator name:

Owner/operator address: PO BOX 2099

HOUSTON, 77252

Owner/operator country: US

281-874-2247 Owner/operator telephone: Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 08/01/1998 Owner/Op end date: Not reported

EQUILION ENTERPRISES LLC DBA SHELL OIL P Owner/operator name:

12700 NORTHBOROUGH DR 300F08 Owner/operator address:

HOUSTON, 77067

Owner/operator country: US

Owner/operator telephone: 281-874-2247 Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 09/04/1996 Owner/Op end date: Not reported

EQUILION ENTERPRISES LLC DBA SHELL OIL P Owner/operator name:

Owner/operator address: PO BOX 4453 MFT226

HOUSTON, TX 77210

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 09/04/1996 Owner/Op end date: Not reported

Owner/operator name: EQUILION ENTERPRISES LLC DBA SHELL OIL P

Owner/operator address: PO BOX 4453 MFT226 HOUSTON, TX 77210

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner 08/01/1998 Owner/Op start date: Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

YELM SHELL (Continued) 1000660549

Used oil transporter: No

Historical Generators:

Date form received by agency: 03/05/2008

TEXACO STATION 121510 Facility name: Classification: Not a generator, verified

Date form received by agency: 12/31/2007

Facility name: **TEXACO STATION 121510** Classification: Not a generator, verified

Date form received by agency: 12/31/2005

TEXACO STATION 121510 Facility name: Classification: Not a generator, verified

Date form received by agency: 12/31/2003

TEXACO STATION 121510 Facility name: Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110005372596

Environmental Interest/Information System

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RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

ALLSITES:

Facility Id: 6165821 46.9470999 Latitude: Longitude: -122.61575 Ecology Interest Type Code: Not reported Geographic location identifier (alias facid): 6165821 Facility Name: YELM SHELL Latitude Decimal Degrees: 46.947099999999999 Longitude Decimal Degrees: -122.61575999999999

Coordinate Point Areal Extent Code: 99 Horizontal Accuracy Code: Coordinate Point Geographic Position Code: 99 Location Verified Code:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

YELM SHELL (Continued) 1000660549

CSCSL NFA:

6165821 Facility/Site Id: CS Id: 5391

NFA Type: NFA-Voluntary Cleanup Program Review

NFA Date: 11/08/2004 Not reported Rank:

WA MANIFEST:

Facility Site ID Number: 6165821 SWC Desc: Not reported FWC Desc: Not reported Form Comm: Not reported Data Year: 2010 Permit by Rule: False Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False EPA ID: WAD988502365

Facility Address 2: Not reported TAX REG NBR: 601238698 NAICS CD: 447110

BUSINESS TYPE: GASOLINE SERVICE STATION

Shell Oil Products US MAIL NAME:

MAIL ADDR LINE1: 12700 NORTHBOROUGH DR MAIL CITY, ST, ZIP: HOUSTON, TX 77067-2508

MAIL COUNTRY: **UNITED STATES**

LEGAL ORG NAME: Equilion Enterprises LLC dba Shell Oil P

LEGAL ORG TYPE: Private LEGAL ADDR LINE1: PO BOX 2099

LEGAL CITY, ST, ZIP: HOUSTON, TX 77252-2099

UNITED STATES LEGAL COUNTRY: LEGAL PHONE NBR: 281-874-2247 LEGAL EFFECTIVE DATE: 8/1/1998

Equilion Enterprises LLC dba Shell Oil P LAND ORG NAME:

LAND ORG TYPE: Private

Direction Distance

Elevation Site Database(s) EPA ID Number

YELM SHELL (Continued) 1000660549

LAND PERSON NAME: Not reported LAND ADDR LINE1: PO Box 2099

LAND CITY,ST,ZIP: HOUSTON, TX 77252-2099

LAND COUNTRY: UNITED STATES LAND PHONE NBR: 281-874-2247

OPERATOR ORG NAME: Equilion Enterprises LLC dba Shell Oil P

OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: P O Box 3127

OPERATOR CITY,ST,ZIP: HOUSTON, TX 77067-2058

OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: 281-874-2247
OPERATOR EFFECTIVE DATE: 9/4/1996
SITE CONTACT NAME: RAY E WALDING
SITE CONTACT ADDR LINE1: P O Box 3127
SITE CONTACT ZIP: HOUSTON, TX 77253

SITE CONTACT ZIP: HOUSTON, TX 7725
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: 713-241-7008

SITE CONTACT EMAIL: RAY.WALDING@SHELL.COM

FORM CONTACT NAME: Jeanne Traylor

FORM CONTACT ADDR LINE1: P O Box 3127, Rm 669B FORM CONTACT CITY,ST,ZIP: HOUSTON, TX 77253 FORM CONTACT COUNTRY: UNITED STATES FORM CONTACT PHONE NBR: 713-241-6992

FORM CONTACT EMAIL: Jeanne.Traylor@shell.com

GEN STATUS CD: XQG MONTHLY GENERATION: False **BATCH GENERATION:** False ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported **UW BATTERY GEN:** False USED OIL TRANSPORTER: False

USED OIL TRANSPORTER. False
USED OIL TRANSFER FACLTY: False
USED OIL PROCESSOR: False
USED OIL REREFINER: False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

Facility Site ID Number: 6165821
SWC Desc: Not reported
FWC Desc: Not reported

Form Comm: NO RCRA HAZARDOUS WASTE GENERATED IN 2005.NO RCRA WASTE GENERATED IN

2007.

Data Year:
Permit by Rule:
FALSE
Treatment by Generator:
Mixed radioactive waste:
Importer of hazardous waste:
Immediate recycler:
FALSE
FALSE
FALSE

Treatment/Storage/Disposal/Recycling Facility:
Generator of dangerous fuel waste:
Generator marketing to burner:

"Other marketers (i.e., blender, distributor, etc.)":

FALSE
Utility boiler burner:

FALSE

Direction Distance Elevation

vation Site Database(s) EPA ID Number

YELM SHELL (Continued) 1000660549

Industry boiler burner: **FALSE** Industrial Furnace: **FALSE FALSE** Smelter defferal: Universal waste - batteries - generate: **FALSE** Universal waste - thermostats - generate: **FALSE** Universal waste - mercury - generate: **FALSE** Universal waste - lamps - generate: **FALSE** Universal waste - batteries - accumulate: **FALSE** Universal waste - thermostats - accumulate: **FALSE** Universal waste - mercury - accumulate: **FALSE** Universal waste - lamps - accumulate: **FALSE** Destination Facility for Universal Waste: **FALSE** Off-specification used oil burner - utility boiler: **FALSE** Off-specification used oil burner - industrial boiler: **FALSE** Off-specification used oil burner - industrial furnace: FALSE

 EPA ID:
 WAD988502365

 Facility Address 2:
 Not reported

 TAX REG NBR:
 601238698

 NAICS CD:
 447110

BUSINESS TYPE: GASOLINE SERVICE STATION
MAIL NAME: Shell Oil Products US
MAIL ADDR LINE2: 12700 NORTHBOROUGH DR
MAIL ADDR LINE2: NOB 300G04 - RACHEL HULL

MAIL ADDR LINE2: NOB 300G04 - RACHEL HULL
MAIL CITY,ST,ZIP: HOUSTON, TX 77067-2508

MAIL COUNTRY: UNITED STATES

LEGAL ORG NAME: Equilion Enterprises LLC dba Shell Oil P

LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO BOX 2099
LEGAL ADDR LINE2: NOB #300G04

LEGAL CITY,ST,ZIP: HOUSTON, TX 77252-2099

LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: 28187422248
LEGAL EFFECTIVE DATE: 8/1/1998

LAND ORG NAME: Equilion Enterprises LLC dba Shell Oil P

LAND ORG TYPE: Private

LAND PERSON NAME: Not reported

LAND ADDR LINE1: PO Box 2099

LAND ADDR LINE2: NOB #300G04

LAND CITY,ST,ZIP: HOUSTON, TX 77252-2099

LAND COUNTRY: UNITED STATES LAND PHONE NBR: 2818742224

OPERATOR ORG NAME: Equilion Enterprises LLC dba Shell Oil P

OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: 12700 NORTHBOROUGH DR

OPERATOR ADDR LINE2: 300F07

OPERATOR CITY,ST,ZIP: HOUSTON, TX 77067-2058 OPERATOR COUNTRY: UNITED STATES

OPERATOR PHONE NBR: 281-874-2238
OPERATOR EFFECTIVE DATE: 9/4/1996
SITE CONTACT NAME: DON F WISDOM

SITE CONTACT ADDR LINE1: 12700 NORTHBOROUGH DR

SITE CONTACT ADDR LINE2: 300F07

SITE CONTACT ZIP: HOUSTON, TX 77067-2058

SITE CONTACT COUNTRY: UNITED STATES SITE CONTACT PHONE NBR: 281-874-2238

SITE CONTACT EMAIL: DON.F.WISDOM@SHELL.COM

FORM CONTACT NAME: RACHEL HULL

Direction Distance

Elevation Site Database(s) EPA ID Number

YELM SHELL (Continued) 1000660549

FORM CONTACT ADDR LINE1: 12700 NORTHBOROUGH DR

FORM CONTACT ADDR LINE2: NOB #300G04

FORM CONTACT CITY, ST, ZIP: HOUSTON, TX 77067-2508

FORM CONTACT COUNTRY: UNITED STATES FORM CONTACT PHONE NBR: 2818742224

FORM CONTACT EMAIL: RACHEL.HULL@SHELL.COM

GEN STATUS CD: XQG MONTHLY GENERATION: **FALSE BATCH GENERATION: FALSE** ONE TIME GENERATION: **FALSE** TRANSPORTS OWN WASTE: **FALSE** TRANSPORTS OTHRS WASTE: FALSE RECYCLER ONSITE: **FALSE** TRANSFER FACILITY: **FALSE** OTHER EXEMPTION: Not reported UW BATTERY GEN: **FALSE** USED OIL TRANSPORTER: **FALSE** USED OIL TRANSFER FACLTY: FALSE USED OIL PROCESSOR: **FALSE USED OIL REREFINER: FALSE**

USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE USED OIL FUEL MRKTR MEETS SPECS: FALSE

Facility Site ID Number: 6165821
SWC Desc: Not reported
FWC Desc: Not reported

Form Comm: NO RCRA HAZARDOUS WASTE GENERATED IN 2005.NO RCRA WASTE GENERATED IN

2007.

Data Year: Not reported

Permit by Rule:
No
Treatment by Generator:
No
Mixed radioactive waste:
No
Importer of hazardous waste:
No
Immediate recycler:
No

Treatment/Storage/Disposal/Recycling Facility: No Generator of dangerous fuel waste: No Generator marketing to burner: No "Other marketers (i.e., blender, distributor, etc.)": No Utility boiler burner: No Industry boiler burner: No Industrial Furnace: Nο Smelter defferal: No Universal waste - batteries - generate: No Universal waste - thermostats - generate: No Universal waste - mercury - generate: No Universal waste - lamps - generate: No Universal waste - batteries - accumulate: No Universal waste - thermostats - accumulate: No Universal waste - mercury - accumulate: No Universal waste - lamps - accumulate: No Destination Facility for Universal Waste: No Off-specification used oil burner - utility boiler: No Off-specification used oil burner - industrial boiler: No Off-specification used oil burner - industrial furnace: No EPA ID: WAD988502365 Facility Address 2: Not reported TAX REG NBR: 601238698

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

YELM SHELL (Continued) 1000660549

NAICS CD: 447110

BUSINESS TYPE: GASOLINE SERVICE STATION

MAIL NAME: Shell Oil Products US 12700 NORTHBOROUGH DR MAIL ADDR LINE1:

MAIL ADDR LINE2: NOB 300G03 - RACHEL WILLIAMSON

MAIL CITY, ST, ZIP: HOUSTON, TX 77067-2508

MAIL COUNTRY: **UNITED STATES**

LEGAL ORG NAME: Equilion Enterprises LLC dba Shell Oil P

LEGAL ORG TYPE: Private LEGAL ADDR LINE1: PO BOX 2099 LEGAL ADDR LINE2: NOB #300G03

HOUSTON, TX 77252-2099 LEGAL CITY, ST, ZIP:

LEGAL COUNTRY: **UNITED STATES** LEGAL PHONE NBR: 28187422248 LEGAL EFFECTIVE DATE: 8/1/1998

LAND ORG NAME: Equilion Enterprises LLC dba Shell Oil P

LAND ORG TYPE: Private LAND PERSON NAME: Not reported LAND ADDR LINE1: PO Box 2099 LAND ADDR LINE2: NOB #300G03

HOUSTON, TX 77252-2099 LAND CITY, ST, ZIP:

LAND COUNTRY: **UNITED STATES** LAND PHONE NBR: 2818742224

OPERATOR ORG NAME: Equilion Enterprises LLC dba Shell Oil P

OPERATOR ORG TYPE: Private

12700 NORTHBOROUGH DR **OPERATOR ADDR LINE1:**

OPERATOR ADDR LINE2: 300F07

OPERATOR CITY, ST, ZIP: HOUSTON, TX 77067-2058

OPERATOR COUNTRY: UNITED STATES OPERATOR PHONE NBR: 281-874-2238 OPERATOR EFFECTIVE DATE: 9/4/1996 SITE CONTACT NAME: DON F WISDOM

12700 NORTHBOROUGH DR SITE CONTACT ADDR LINE1:

SITE CONTACT ADDR LINE2: 300F07

SITE CONTACT ZIP: HOUSTON, TX 77067-2058

SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: 281-874-2238

SITE CONTACT EMAIL: DON.F.WISDOM@SHELL.COM FORM CONTACT NAME: RACHEL WILLIAMSON FORM CONTACT ADDR LINE1: 12700 NORTHBOROUGH DR

FORM CONTACT ADDR LINE2: NOB #300G03

FORM CONTACT CITY, ST, ZIP: HOUSTON, TX 77067-2508

FORM CONTACT COUNTRY: **UNITED STATES** FORM CONTACT PHONE NBR: 2818742224

FORM CONTACT EMAIL: RACHEL.WILLIAMSON@SHELL.COM

GEN STATUS CD: XQG MONTHLY GENERATION: No **BATCH GENERATION:** No ONE TIME GENERATION: No TRANSPORTS OWN WASTE: Nο TRANSPORTS OTHRS WASTE: No RECYCLER ONSITE: No TRANSFER FACILITY:

OTHER EXEMPTION: Not reported

UW BATTERY GEN: No USED OIL TRANSPORTER: No USED OIL TRANSFER FACLTY: No

Direction Distance

Elevation Site Database(s) EPA ID Number

YELM SHELL (Continued) 1000660549

USED OIL PROCESSOR: No USED OIL REREFINER: No

USED OIL FUEL MRKTR DIRECTS SHPMNTS: No USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 6165821 SWC Desc: Not reported FWC Desc: Not reported Form Comm: Not reported Data Year: 2009 Permit by Rule: False Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False Treatment/Storage/Disposal/Recycling Facility:

False Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False EPA ID: WAD988502365

Facility Address 2: Not reported TAX REG NBR: 601238698 NAICS CD: 447110

BUSINESS TYPE: GASOLINE SERVICE STATION

MAIL NAME: Shell Oil Products US

MAIL ADDR LINE1: 12700 NORTHBOROUGH DR MAIL CITY,ST,ZIP: HOUSTON, TX 77067-2508

MAIL COUNTRY: UNITED STATES

LEGAL ORG NAME: Equilion Enterprises LLC dba Shell Oil P

LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: PO BOX 2099

LEGAL CITY,ST,ZIP: HOUSTON, TX 77252-2099

LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: 281-874-2247
LEGAL EFFECTIVE DATE: 8/1/1998

LAND ORG NAME: Equilion Enterprises LLC dba Shell Oil P

LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: PO Box 2099

LAND CITY,ST,ZIP: HOUSTON, TX 77252-2099

LAND COUNTRY: UNITED STATES

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

YELM SHELL (Continued) 1000660549

LAND PHONE NBR: 281-874-2247

OPERATOR ORG NAME: Equilion Enterprises LLC dba Shell Oil P

OPERATOR ORG TYPE: Private

12700 NORTHBOROUGH DR **OPERATOR ADDR LINE1:**

OPERATOR ADDR LINE2: 300F08

OPERATOR CITY, ST, ZIP: HOUSTON, TX 77067-2058 OPERATOR COUNTRY: **UNITED STATES**

OPERATOR PHONE NBR: 281-874-2247 OPERATOR EFFECTIVE DATE: 9/4/1996 SITE CONTACT NAME: RAY E WALDING SITE CONTACT ADDR LINE1: P O Box 3127 SITE CONTACT ZIP: HOUSTON, TX 77253

SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: 713-241-7008

SITE CONTACT EMAIL: RAY.WALDING@SHELL.COM

FORM CONTACT NAME: Jeanne Traylor FORM CONTACT ADDR LINE1: P O Box 3127, Rm 685 FORM CONTACT CITY, ST, ZIP: HOUSTON, TX 77253 FORM CONTACT COUNTRY: **UNITED STATES** FORM CONTACT PHONE NBR: 713-241-6992

FORM CONTACT EMAIL: Jeanne.Traylor@shell.com

XQG GEN STATUS CD: MONTHLY GENERATION: False **BATCH GENERATION:** False ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: False **USED OIL TRANSPORTER:** False USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False USED OIL REREFINER: False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

Facility Site ID Number: 6165821 SWC Desc: Not reported Not reported FWC Desc: Form Comm: Not reported Data Year: 2008 False Permit by Rule: Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False False Universal waste - batteries - generate:

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

YELM SHELL (Continued) 1000660549

Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False

WAD988502365 EPA ID: Facility Address 2: Not reported TAX REG NBR: 601238698 NAICS CD: 447110

GASOLINE SERVICE STATION **BUSINESS TYPE:**

Shell Oil Products US MAIL NAME:

MAIL ADDR LINE1: 12700 NORTHBOROUGH DR MAIL CITY, ST, ZIP: HOUSTON, TX 77067-2508

MAIL COUNTRY: **UNITED STATES**

LEGAL ORG NAME: Equilion Enterprises LLC dba Shell Oil P

LEGAL ORG TYPE: Private

LEGAL ADDR LINE1: PO BOX 2099

LEGAL CITY, ST, ZIP: HOUSTON, TX 77252-2099

LEGAL COUNTRY: **UNITED STATES** LEGAL PHONE NBR: 281-874-2247 LEGAL EFFECTIVE DATE: 8/1/1998

LAND ORG NAME: Equilion Enterprises LLC dba Shell Oil P

LAND ORG TYPE: Private LAND PERSON NAME: Not reported PO Box 2099 LAND ADDR LINE1:

LAND CITY, ST, ZIP: HOUSTON, TX 77252-2099

LAND COUNTRY: **UNITED STATES** LAND PHONE NBR: 281-874-2247

OPERATOR ORG NAME: Equilion Enterprises LLC dba Shell Oil P

OPERATOR ORG TYPE: Private

12700 NORTHBOROUGH DR **OPERATOR ADDR LINE1:**

OPERATOR ADDR LINE2: 300F08

HOUSTON, TX 77067-2058 OPERATOR CITY, ST, ZIP:

OPERATOR COUNTRY: **UNITED STATES** OPERATOR PHONE NBR: 281-874-2247 OPERATOR EFFECTIVE DATE: 9/4/1996

SITE CONTACT NAME: RAY E WALDING

12700 NORTHBOROUGH DR SITE CONTACT ADDR LINE1:

SITE CONTACT ADDR LINE2: 300F08

SITE CONTACT ZIP: HOUSTON, TX 77067-2058

SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: 281-874-2247

SITE CONTACT EMAIL: RAY.WALDING@SHELL.COM

FORM CONTACT NAME: Jeanne Traylor

FORM CONTACT ADDR LINE1: 12700 NORTHBOROUGH DR FORM CONTACT CITY, ST, ZIP: HOUSTON, TX 77067-2508

FORM CONTACT COUNTRY: **UNITED STATES** FORM CONTACT PHONE NBR: 2818742224

FORM CONTACT EMAIL: Jeanne.Traylor@shell.com

GEN STATUS CD: XQG MONTHLY GENERATION: False

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

YELM SHELL (Continued) 1000660549

BATCH GENERATION: False ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported **UW BATTERY GEN:** False **USED OIL TRANSPORTER:** False USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False **USED OIL REREFINER:** False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

> Click this hyperlink while viewing on your computer to access 1 additional WA MANIFEST: record(s) in the EDR Site Report.

SPILLS:

500369 Facility ID: Medium: Not reported

PETROLEUM - GASOLINE Material Desc:

Material Qty: **GALLON** Material Units: 10/1/1998 Date Received:

Contact Name: **CUSTOMER ERROR**

ICR:

Date Ecology Received Report: 03/09/94

Contaminants Found at Site: Petroleum products

Media Contaminated: Soil Waste Management: Tank

Region: South Western Type of Report Ecology Received: Final cleanup report

Site Register Issue: 93-19 County Code: 34

Contact: Not reported Report Title: Not reported

VCP:

edr_fstat: WA edr_fzip: 98597

THURSTON COUNTY edr_fcnty:

edr_zip: Not reported Facility ID: 6165821 VCP Status: Not reported

VCP:

Ecology Status: Not reported

NFA-Voluntary Cleanup Program Review NFA Type:

Date NFA: 11/8/2004 Rank: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

C21 YELM SHELL UST U003997183
NNE 706 YELM AVE E FINANCIAL ASSURANCE N/A

NNE 706 YELM AVE E > 1 YELM, WA 98597

1.019 mi.

5380 ft. Site 2 of 2 in cluster C

Relative: UST:

Lower Facility ID: 6165821

 Site ID:
 7724

 Actual:
 Lat Deg:
 46

 346 ft.
 Lat Min:
 56

Lat Sec: 49.559999999996194

Long Deg: -122 Long Min: 36

Long Sec: 56.735999999980322 UBI: 6023466270010002

Phone Number: 3604587700

Tank ID: 2798
Tank Name: 2

4/16/1992 Install Date: Not reported Capacity: Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:8/26/1996 Tank Status: Removed Tank Permit Expiration Date: 1/1/0001 1/1/0001 Tank Closure Date: Tank Pumping System: Not reported Tank Spill Prevention: Not reported Overfill Alarm Tank Overfill Prevention: Tank Material: Not reported Not reported Tank Construction: Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Pipe Material: **Fiberglass** Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: A0514

Tank ID: 2884 Tank Name: 4/6/1992 Install Date: Capacity: Not reported Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:8/26/1996 Tank Status: Removed Tank Permit Expiration Date: 1/1/0001 Tank Closure Date: 1/1/0001 Tank Pumping System: Not reported Tank Spill Prevention: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

YELM SHELL (Continued) U003997183

Tank Overfill Prevention: Overfill Alarm Tank Material: Not reported Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported **Fiberglass** Pipe Material: Not reported Pipe Construction: Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: A0514

 Tank ID:
 35238

 Tank Name:
 7

 Install Pate:
 2/1/100

Install Date: 3/1/1992

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 2/17/1998
TankSystem Status: Operational
TankSystem Status Change Date:8/26/1996
Tank Status: Operational
Tank Permit Expiration Date: 11/30/2012
Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System
Tank Spill Prevention: Spill Bucket/Spill Box

Tank Overfill Prevention: Overfill Alarm

Tank Material: Fiberglass Reinforced Plastic

Tank Construction:
Tank Tightness Test:
Tank Corrosion Protection:
Pipe Material:
Pipe Construction:
Double Wall Tank
Not reported
Corrosion Resistant
Fiberglass
Double Wall Pipe

Pipe Primary Release Detection: Interstitial Monitoring (sump sensor)

Pipe Second Release Detection: Not reported
Pipe Corrosion Protection: Corrosion Resistant
Tank Primary Release Detection: Interstitial Monitoring

Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: A0514

 Tank ID:
 37135

 Tank Name:
 5

 Install Date:
 3/1/1992

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 2/17/1998
TankSystem Status: Operational
TankSystem Status Change Date:8/26/1996
Tank Status: Operational
Tank Permit Expiration Date: 11/30/2012
Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

YELM SHELL (Continued) U003997183

Tank Spill Prevention: Spill Bucket/Spill Box

Overfill Alarm Tank Overfill Prevention:

Fiberglass Reinforced Plastic Tank Material:

Double Wall Tank Tank Construction: Tank Tightness Test: Not reported Tank Corrosion Protection: Corrosion Resistant Pipe Material: Fiberglass Pipe Construction: Double Wall Pipe

Pipe Primary Release Detection: Interstitial Monitoring (sump sensor)

Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Corrosion Resistant Tank Primary Release Detection: Automatic Tank Gauging

Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: A0514

Tank ID: 38215 Tank Name: 8 Install Date: 3/1/1992

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 2/17/1998 TankSystem Status: Operational TankSystem Status Change Date:8/26/1996 Tank Status: Operational Tank Permit Expiration Date: 11/30/2012 Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System Tank Spill Prevention: Spill Bucket/Spill Box Tank Overfill Prevention: Overfill Alarm

Tank Material: Fiberglass Reinforced Plastic

Tank Construction: Double Wall Tank Tank Tightness Test: Not reported Tank Corrosion Protection: Corrosion Resistant Pipe Material: **Fiberglass** Pipe Construction: Double Wall Pipe

Pipe Primary Release Detection: Interstitial Monitoring (sump sensor)

Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Corrosion Resistant Tank Primary Release Detection: Automatic Tank Gauging

Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 A0514 Tag Number:

Tank ID: 39525 Tank Name: Install Date: 3/1/1992

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 2/17/1998 TankSystem Status: Operational TankSystem Status Change Date:8/26/1996 Tank Status: Operational Tank Permit Expiration Date: 11/30/2012 Tank Closure Date: 1/1/0001

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

YELM SHELL (Continued) U003997183

Tank Pumping System: Pressurized System Tank Spill Prevention: Spill Bucket/Spill Box

Tank Overfill Prevention: Overfill Alarm

Tank Material: Fiberglass Reinforced Plastic

Tank Construction: **Double Wall Tank** Tank Tightness Test: Not reported Tank Corrosion Protection: Corrosion Resistant Pipe Material: **Fiberglass** Double Wall Pipe Pipe Construction:

Pipe Primary Release Detection: Interstitial Monitoring (sump sensor)

Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Corrosion Resistant Tank Primary Release Detection: Automatic Tank Gauging

Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: A0514

Tank ID: 5843 Tank Name: 42 Install Date: 4/6/1992 Not reported Capacity: Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:8/26/1996 Tank Status: Removed Tank Permit Expiration Date: 1/1/0001 Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System Tank Spill Prevention: Spill Bucket/Spill Box Tank Overfill Prevention: Overfill Alarm

Tank Material: Fiberglass Reinforced Plastic

Tank Construction: Double Wall Tank Tank Tightness Test: Not reported Tank Corrosion Protection: Corrosion Resistant Pipe Material: **Fiberglass** Pipe Construction: Double Wall Pipe

Pipe Primary Release Detection: Automatic Line Leak Detection

Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Corrosion Resistant Tank Primary Release Detection: Automatic Tank Gauging

Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported 8/6/1996 Tank Actual Status Date: Tag Number: A0514

WA FINANCIAL ASSURANCE 1:

edr_fstat: 985979423 edr_fzip: edr_fcnty: Not reported edr_zip: Not reported DOE Site ID: 7724 PLIA Site Type:

Financial Resp Type: Colony (GUS) Inception Date: 08/12/2011 **Expiration Date:** 08/12/2012

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

22 YCOM NETWORKS CONST YARD **FINDS** 1008919438 **ENE** 10812 BALD HILL RD SE **ALLSITES** N/A

YELM, WA 98597 > 1

1.084 mi. 5723 ft.

FINDS: Relative:

Lower

Registry ID: 110022928242

Actual:

352 ft. Environmental Interest/Information System

> Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air

Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water

Quality Programs.

ALLSITES:

Facility Id: 6228952 Latitude: 46.9300577 Longitude: -122.58692 Ecology Interest Type Code: Not reported Geographic location identifier (alias facid): 6228952

Facility Name: YCOM NETWORKS CONST YARD

Latitude Decimal Degrees: 46.930057724500003

Longitude Decimal Degrees: -122.58692408

Coordinate Point Areal Extent Code: 99 Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 99 Location Verified Code: Ν

D23 SPILLS S105465260 N/A

NNW 118 MOSSMAN AVENUE SOUTHEAST

> 1 YELM, WA

1.170 mi.

6180 ft. Site 1 of 3 in cluster D

SPILLS: Relative:

Facility ID: 527184 Lower Medium: Not reported

Actual: **CHEMICAL** Material Desc: 345 ft. Material Qty: Not reported Not reported Material Units:

Date Received: 6/19/2002 Contact Name: Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

D24 MOUNT RAINIER CLINIC INC **FINDS** 1008389402 NNW 503 1ST ST S **ALLSITES** N/A

YELM, WA 98597 > 1

1.178 mi.

6220 ft. Site 2 of 3 in cluster D

FINDS: Relative:

Lower

Registry ID: 110022443177

Actual: 349 ft.

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water

Quality Programs.

ALLSITES:

Facility Id: 8882266 Latitude: 46.9401149 Longitude: -122.61010 Ecology Interest Type Code: Not reported Geographic location identifier (alias facid): 8882266

Facility Name: MOUNT RAINIER CLINIC INC

Latitude Decimal Degrees: 46.940114999999999 Longitude Decimal Degrees: -122.61010899999999

Coordinate Point Areal Extent Code: 99 Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 8 Location Verified Code: Ν

25 SPILLS S105400436 N/A

ssw 15218 123RD AVENUE SOUTHEAST

> 1 YELM, WA

1.197 mi. 6319 ft.

SPILLS: Relative:

Facility ID: 524361 Lower

Medium: Not reported Actual: **CHEMICAL** Material Desc: 384 ft. Material Qty: Not reported Material Units: Not reported Date Received: 2/18/2002

Contact Name: Not reported

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

D26 FRONTIER VILLAGE PROF DRYCLEAN RCRA-CESQG 1004793681
NNW 404 1ST ST SE & MOSMAN FINDS WAD167367069

> 1 YELM, WA 98597 1.208 mi. ALLSITES Inactive Drycleaners

6380 ft. Site 3 of 3 in cluster D

Relative: RCRA-CESQG:

Lower Date form received by agency: 02/06/2004

Facility name: FRONTIER VILLAGE PROF DRYCLEAN

Actual: Facility address: 404 1ST ST SE & MOSMAN 344 ft.

YELM, WA 98597

EPA ID: WAD167367069
Mailing address: PO BOX 1212

YELM, WA 98597-1212

Contact: GEORGE HARVELL
Contact address: PO BOX 1212

YELM, WA 98597-1212

Contact country: US

Contact telephone: (360)458-3575 Contact email: Not reported

EPA Region: 10

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: GEORGE HARVELL
Owner/operator address: PO BOX 1212
YELM, WA 98597

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 08/01/2001
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No

Direction Distance

Elevation Site Database(s) EPA ID Number

FRONTIER VILLAGE PROF DRYCLEAN (Continued)

1004793681

EDR ID Number

Used oil processor:
User oil refiner:
No
Used oil fuel marketer to burner:
Used oil Specification marketer:
No
Used oil transfer facility:
No
Used oil transporter:
No

Historical Generators:

Date form received by agency: 12/31/2003

Facility name: FRONTIER VILLAGE PROF DRYCLEAN

Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110008217170

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

ALLSITES:

Facility Id: 99224527
Latitude: 46.9401500
Longitude: -122.61093
Ecology Interest Type Code: Not reported
Geographic location identifier (alias facid): 99224527

Facility Name: Frontier Village Prof Dryclean

Latitude Decimal Degrees: 46.940150000000003

Longitude Decimal Degrees: -122.61093

Coordinate Point Areal Extent Code: 99
Horizontal Accuracy Code: 99
Coordinate Point Geographic Position Code: 99
Location Verified Code: N

Inactive Drycleaners:

EPA I: WAD167367069

FS ld: 10998

Facility ID: WAD167367069
NAICS Code: WAD167367069

Direction Distance Elevation

on Site Database(s) EPA ID Number

FRONTIER VILLAGE PROF DRYCLEAN (Continued)

1004793681

EDR ID Number

Fed Waste Code Desc: Not reported State Waste Code Desc: Not reported TAX REG NBR: 81232 **BUSINESS TYPE:** Not reported MAIL NAME: Not reported MAIL LINE1: Not reported MAIL LINE2: Not reported MAIL CITY: Not reported Not reported MAIL STATE: MAIL ZIP: Not reported MAIL COUNTRY: Not reported Not reported LEGAL ORG NAME: LEGAL PERSON FIRST NAME: Not reported LEGAL PERSON MIDDLE INIT: Not reported LEGAL PERSON LAST NAME: Not reported LEGAL LINE1: Not reported LEGAL LINE2: Not reported LEGAL CITY: Not reported LEGAL STATE: Not reported LEGAL ZIP: Not reported LEGAL COUNTRY: Not reported LEGAL PHONE NBR: Not reported LEGAL EFFECTIVE DATE: Not reported LEGAL ORGANIZATION TYPE: Not reported LAND ORG NAME: Not reported LAND PERSON FIRST NAME: Not reported LAND PERSON MIDDLE INIT: Not reported LAND PERSON LAST NAME: Not reported LAND LINE1: Not reported Not reported LAND LINE2: LAND CITY: Not reported LAND STATE: Not reported Not reported LAND ZIP: LAND COUNTRY: Not reported LAND PHONE NBR: Not reported LAND ORGANIZATION TYPE: Not reported OPERATOR ORG NAME: Not reported OPERATOR PERSON FIRST NAME: Not reported OPERATOR PERSON MIDDLE INIT: Not reported OPERATOR PERSON LAST NAME: Not reported OPERATOR LINE1: Not reported **OPERATOR LINE2:** Not reported **OPERATOR CITY:** Not reported Not reported **OPERATOR STATE:** Not reported OPERATOR ZIP: **OPERATOR COUNTRY:** Not reported OPERATOR PHONE NBR: Not reported **OPERATOR EFFECTIVE DATE:** Not reported **OPERATOR ORGANIZATION TYPE:** Not reported SITE CONTACT FIRST NAME: Not reported SITE CONTACT MIDDLE INIT: Not reported SITE CONTACT LAST NAME: Not reported SITE CONTACT LINE1: Not reported SITE CONTACT LINE2: Not reported SITE CONTACT CITY: Not reported SITE CONTACT STATE: Not reported SITE CONTACT ZIP: Not reported

Direction Distance Elevation

EDR ID Number

n Site Database(s) EPA ID Number

FRONTIER VILLAGE PROF DRYCLEAN (Continued)

1004793681

SITE CONTACT COUNTRY: Not reported SITE CONTACT PHONE NBR: Not reported SITE CONTACT EMAIL: Not reported FORM CONTACT FIRST NAME: Not reported FORM CONTACT MIDDLE INIT: Not reported FORM CONTACT LAST NAME: Not reported FORM CONTACT LINE1: Not reported FORM CONTACT LINE2: Not reported FORM CONTACT CITY: Not reported FORM CONTACT STATE: Not reported FORM CONTACT ZIP: Not reported Not reported FORM CONTACT COUNTRY: FORM CONTACT PHONE NBR: Not reported Not reported FORM CONTACT EMAIL: GEN STATUS CD: Not reported MONTHLY GENERATION: Not reported BATCH GENERATION: Not reported ONE TIME GENERATION: Not reported TRANSPORTS OWN WASTE: Not reported TRANSPORTS OTHERS WASTE: Not reported RECYCLER ONSITE: Not reported TRANSFER FACILITY: Not reported PBR: Not reported TBG: Not reported MIXED RADIOACTIVE: Not reported IMPORTER: Not reported TSDR FACILITY: Not reported IMMEDIATE RECYCLER: Not reported GEN DANG FUEL: Not reported GEN MARKET TO BURNER: Not reported GEN OTHER MARKETERS: Not reported UTILITY BOILER BURNER: Not reported INDUSTRY BOILER BURNER: Not reported FURNACE BURNER: Not reported SMELTER DEFERRAL: Not reported SMALL QTY EXEMPTION: Not reported OTHER EXEMPTION: Not reported UW BATTERY GEN: Not reported **UW THERMOSTATS GEN:** Not reported UW MERCURY GEN: Not reported UW LAMPS GEN: Not reported UW BATTERY ACCUM: Not reported UW THERMOSTATS ACCUM: Not reported Not reported UW MERCURY ACCUM: UW LAMPS ACCUM: Not reported **UW DESTINATION FACILITY:** Not reported Not reported OFF SPEC UTILITY BOILER: OFF SPEC INDUSTRY BOILER: Not reported OFF SPEC FURNACE: Not reported **USED OIL TRANSPORTER:** Not reported **USED OIL TRANSFER FACILITY:** Not reported USED OIL PROCESSOR: Not reported **USED OIL REREFINER:** Not reported USED OIL FUEL MARKETER DIR SHIPMENTS: Not reported

USED OIL FUEL MARKETER DIR SHIPMENTS: Not reported USED OIL FUEL MARKETER MEETS SPECS: Not reported

Comments: Not reported

Direction Distance

EDR ID Number Database(s) Elevation Site **EPA ID Number**

27 SPILLS S105554424 North

222 YELM AVENUE EAST N/A

YELM, WA > 1

1.226 mi. 6471 ft.

SPILLS: Relative:

Facility ID: 529392 Lower

Medium: Not reported Actual: CHEMICAL Material Desc: 344 ft. Material Qty: Not reported

Material Units: Not reported 10/2/2002 Date Received: Contact Name: Not reported

28 **PUGET SOUND ENERGY** SPILLS S111414416 N/A

12520 MORRIS ROAD SE South

YELM, WA > 1

1.226 mi. 6473 ft.

SPILLS: Relative:

Facility ID: 629558 Lower

Medium: SOIL

Actual: PETROLEUM - MINERAL OIL Material Desc:

405 ft. Material Qty: 25

Material Units: **GALLON**

Date Received: 10/2/2011 6:20:00 PM

Contact Name: Not reported

29 **PUGET SOUND ENERGY** SPILLS S107474164

NW 15235 105TH AVENUE SOUTHEAST, YELM, WA.

YELM, WA > 1

1.235 mi. 6523 ft.

SPILLS: Relative:

Facility ID: 519841 Lower

Medium: Not reported

Actual: TRANSFORMER OIL Material Desc: 342 ft.

Material Qty: 36 Material Units: **GALLON** Date Received: 7/27/2001 Contact Name: Not reported

S105400827 30 SPILLS

ΝE 10535 GROVE ROAD

> 1 YELM, WA

1.248 mi. 6589 ft.

SPILLS: Relative:

Facility ID: 525163 Lower Medium: Not reported

Actual: Material Desc: CHEMICAL 354 ft. Material Qty: Not reported Material Units: Not reported N/A

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

(Continued) S105400827

Date Received: 3/19/2002 Contact Name: Not reported

E31 MICHAEL J MCCASLIN UST U003353365
North 107 S 1ST ST N/A

North 107 S 1ST ST > 1 YELM, WA 98597

1.276 mi.

6737 ft. Site 1 of 5 in cluster E

Relative: UST:

 Lower
 Facility ID:
 24275617

 Site ID:
 11965

 Actual:
 Lat Deg:
 46

 346 ft.
 Lat Min:
 56

Lat Sec: 31.25399999992175

Long Deg: -122 Long Min: 36

Long Sec: 27.349199999994198

UBI: Not reported Phone Number: 2064582581

Tank ID: 6298 Tank Name: 1

Install Date: 12/31/1964 Capacity: Not reported Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:8/26/1996 Tank Status: Removed Tank Permit Expiration Date: 1/1/0001 Tank Closure Date: 1/1/0001 Tank Pumping System: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Not reported Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Pipe Material: Not reported Not reported Pipe Construction: Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996

Tank ID: 6376 Tank Name: 3

Tag Number:

Install Date: 12/31/1964
Capacity: Not reported
Tank Upgrade Date: 1/1/0001
TankSystem Status: Removed
TankSystem Status Change Date:8/26/1996
Tank Status: Removed

Not reported

Distance Elevation

tion Site Database(s) EPA ID Number

MICHAEL J MCCASLIN (Continued)

U003353365

EDR ID Number

1/1/0001 Tank Permit Expiration Date: 1/1/0001 Tank Closure Date: Tank Pumping System: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Not reported Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Pipe Material: Not reported Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Not reported Pipe Tightness Test: Tank Actual Status Date: 8/6/1996 Tag Number: Not reported

 Tank ID:
 6382

 Tank Name:
 2

Install Date: 12/31/1964 Capacity: Not reported Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:8/26/1996 Tank Status: Removed Tank Permit Expiration Date: 1/1/0001 Tank Closure Date: 1/1/0001 Tank Pumping System: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Not reported Not reported Tank Construction: Not reported Tank Tightness Test: Tank Corrosion Protection: Not reported Pipe Material: Not reported Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: Not reported

Direction

Distance

EDR ID Number

Elevation Site

Database(s) EPA ID Number

E32 MICHAEL J MCCASLIN FINDS 1007073956

North 107 S 1ST ST ALLSITES N/A

> 1 YELM, WA 98597 1.276 mi.

6737 ft. Site 2 of 5 in cluster E

Relative: FINDS:

Lower

Registry ID: 110015505924

Actual: 346 ft.

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water

Quality Programs.

ALLSITES:

Facility Id: 24275617
Latitude: 46.9420149
Longitude: -122.60759
Ecology Interest Type Code: Not reported
Geographic location identifier (alias facid): 24275617

Facility Name: MICHAEL J MCCASLIN Latitude Decimal Degrees: 46.94201499999998

Longitude Decimal Degrees: -122.607597

Coordinate Point Areal Extent Code: 4
Horizontal Accuracy Code: 7
Coordinate Point Geographic Position Code: 5
Location Verified Code: N

E33 GORDERS AUTO REBUILD RCRA-CESQG 1004793680
North 103 1ST ST N FINDS WAD167367002

> 1 YELM, WA 98597 1.281 mi.

6766 ft. Site 3 of 5 in cluster E

Relative: RCRA-CESQG:

Lower Date form received by agency: 03/12/2004

Facility name: GORDERS AUTO REBUILD

Actual: Facility address: 103 1ST ST N

346 ft.

YELM, WA 98597
EPA ID: WAD167367002
Mailing address: PO BOX 640

YELM, WA 98597-0640

Contact: KIM GORDER
Contact address: PO BOX 640

YELM, WA 98597-0640

Contact country: US

Contact telephone: (360)458-2599 Contact email: Not reported

EPA Region: 10

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar

Distance Elevation

Site Database(s) EPA ID Number

GORDERS AUTO REBUILD (Continued)

1004793680

EDR ID Number

month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste

Owner/Operator Summary:

Owner/operator name: KIM GORDER
Owner/operator address: PO BOX 640
YELM, WA 98597

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 07/05/1996 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): Nο Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 12/31/2003

Facility name: GORDERS AUTO REBUILD Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110005333004

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GORDERS AUTO REBUILD (Continued)

1004793680

Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

GORDERS AUTO REBUILD E34 **ALLSITES** U003355541 North 103 1ST ST N UST N/A

YELM, WA 98597 > 1

1.281 mi.

6766 ft. Site 4 of 5 in cluster E

ALLSITES: Relative:

Facility Id: 34556719 Lower Latitude: 46.9425400

Actual: Longitude: -122.60626 346 ft. Ecology Interest Type Code: Not reported

Geographic location identifier (alias facid): 34556719

Facility Name: Gorders Auto Rebuild Latitude Decimal Degrees: 46.942540000000001 Longitude Decimal Degrees: -122.60626999999999

Coordinate Point Areal Extent Code: 99 Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 99 Location Verified Code: Ν

UST:

Facility ID: 34556719 Site ID: 8157 Lat Deg: 46 Lat Min: 56

Lat Sec: 33.144000000003757

Long Deg: -122 Long Min: 36

22.571999999981927 Long Sec:

UBI: Not reported Phone Number: 2064582599

Tank ID: 29661 Tank Name: Install Date: 12/31/1964

Capacity: 111 TO 1,100 Gallons

Tank Upgrade Date: 1/1/0001 TankSystem Status: Closed in Place TankSystem Status Change Date:8/26/1996 Tank Status: Closed in Place Tank Permit Expiration Date: 1/1/0001 Tank Closure Date: 1/1/0001 Tank Pumping System: Not reported

Direction Distance Elevation

tion Site Database(s) EPA ID Number

GORDERS AUTO REBUILD (Continued)

U003355541

EDR ID Number

Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Steel Tank Construction: Not reported Tank Tightness Test: Not reported Not reported Tank Corrosion Protection: Pipe Material: Not reported Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: Not reported

Tank ID: 29788 Tank Name: 1

Install Date: 12/31/1964

Capacity: 111 TO 1,100 Gallons

Tank Upgrade Date: 1/1/0001
TankSystem Status: Closed in Place
TankSystem Status Change Date:8/26/1996
Tank Status: Closed in Place

Tank Status:

Closed in Pla
Tank Permit Expiration Date:

1/1/0001
Tank Closure Date:

1/1/0001
Tank Pumping System:

Tank Spill Prevention:

Tank Overfill Prevention:

Tank Material:

Closed in Pla
1/1/0001
Not reported
Not reported
Steel

Tank Construction: Not reported Tank Tightness Test: Not reported Not reported Tank Corrosion Protection: Not reported Pipe Material: Not reported Pipe Construction: Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported 8/6/1996 Tank Actual Status Date: Tag Number: Not reported

 Tank ID:
 29793

 Tank Name:
 3

 Install Date:
 12/31/1964

Capacity: 111 TO 1,100 Gallons

Tank Upgrade Date: 1/1/0001
TankSystem Status: Closed in Place
TankSystem Status Change Date:8/26/1996
Tank Status: Closed in Place
Tank Permit Expiration Date: 1/1/0001

Tank Closure Date: 1/1/0001

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GORDERS AUTO REBUILD (Continued)

U003355541

Tank Pumping System: Not reported Not reported Tank Spill Prevention: Tank Overfill Prevention: Not reported Tank Material: Steel Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Pipe Material: Not reported Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported 8/6/1996 Tank Actual Status Date: Tag Number: Not reported

E35 YELM EXTENSION SCHOOL **FINDS** 1011305595 **107 FIRST ST NORTH** N/A

North YELM, WA 98597 > 1

1.283 mi.

6773 ft. Site 5 of 5 in cluster E

FINDS: Relative:

Lower

Registry ID: 110036620305

Actual: 346 ft.

Environmental Interest/Information System

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the United States and other nations and the institute of education

sciences.

UNKNOWN SPILLS S105386275 36 ΝE 10405 GROVE ROAD SE, YELM N/A

YELM, WA > 1

1.287 mi. 6798 ft.

SPILLS: Relative:

Facility ID: 107361 Lower Medium: Not reported

Actual: Material Desc: **CHEMICAL** 354 ft. Material Qty: Not reported

Material Units: Not reported Date Received: 6/29/1998 Contact Name: **UNKNOWN**

Direction Distance

Elevation Site Database(s) EPA ID Number

37 NISQUALLY VALLEY GOLF COURSE ALLSITES U003352791
NNW MOSSMAN & EDWARDS UST N/A

> 1 YELM, WA 98597

1.315 mi. 6943 ft.

Actual:

350 ft.

Relative: ALLSITES:

Lower Facility Id: 95941829

Latitude: 46.9412099
Longitude: -122.61233
Feelers Interest Type Code: Not reported

Ecology Interest Type Code: Not reported
Geographic location identifier (alias facid): 95941829

Facility Name: NISQUALLY VALLEY GOLF COURSE

Latitude Decimal Degrees: 46.94120999999998

Longitude Decimal Degrees: -122.612336

Coordinate Point Areal Extent Code: 4
Horizontal Accuracy Code: 13
Coordinate Point Geographic Position Code: 5
Location Verified Code: N

UST:

Facility ID: 95941829
Site ID: 10198
Lat Deg: 46
Lat Min: 56

Lat Sec: 28.35599999993173

Long Deg: -122 Long Min: 36

Long Sec: 44.409599999996772 UBI: 2780319860010002

Phone Number: 3604583372

 Tank ID:
 36923

 Tank Name:
 1

Install Date: 7/1/1988

Capacity: 111 TO 1,100 Gallons

Tank Upgrade Date: 1/1/0001 TankSystem Status: Exempt TankSystem Status Change Date:12/7/1998 Tank Status: Exempt Tank Permit Expiration Date: 6/30/1997 Tank Closure Date: 1/1/0001 Tank Pumping System: Other Tank Spill Prevention: None Tank Overfill Prevention: None Tank Material: Not reported

Tank Construction:

Tank Tightness Test:

Tank Corrosion Protection:

Pipe Material:

Pipe Construction:

Single Wall Tank

Not reported

Not reported

Single Wall Pipe

Pipe Primary Release Detection: Other
Pipe Second Release Detection: Not reported
Pipe Corrosion Protection: None

Tank Primary Release Detection: Weekly Manual Gauging

Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996

Direction Distance

Elevation Site Database(s) EPA ID Number

NISQUALLY VALLEY GOLF COURSE (Continued)

U003352791

EDR ID Number

Tag Number: Not reported

Tank ID: 36987 Tank Name: 3

Install Date: 12/31/1964

Capacity: 111 TO 1,100 Gallons

1/1/0001 Tank Upgrade Date: TankSystem Status: Closed in Place TankSystem Status Change Date:8/26/1996 Tank Status: Closed in Place Tank Permit Expiration Date: 1/1/0001 Tank Closure Date: 1/1/0001 Tank Pumping System: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported

Tank Material: Steel
Tank Construction: Not reported
Tank Tightness Test: Not reported
Tank Corrosion Protection: Not reported
Pipe Material: Not reported

Pipe Construction: Above Ground Piping

Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: Not reported

 Tank ID:
 37031

 Tank Name:
 2

 Install Date:
 7/1/1988

Capacity: 111 TO 1,100 Gallons

Tank Upgrade Date: 1/1/0001
TankSystem Status: Exempt
TankSystem Status Change Date:12/7/1998
Tank Status: Exempt
Tank Permit Expiration Date: 6/30/1997
Tank Closure Date: 1/1/0001
Tank Pumping System: Other
Tank Spill Prevention: None

Tank Overfill Prevention: Ball Float Valve (vent line)

Tank Material:

Tank Construction:

Tank Tightness Test:

Tank Corrosion Protection:

Pipe Material:

Pipe Construction:

Not reported

Impressed Current

Not reported

Single Wall Pipe

Pipe Primary Release Detection: Other
Pipe Second Release Detection: Not reported
Pipe Corrosion Protection: None

Tank Primary Release Detection: Manual Inventory Control (daily)

Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

NISQUALLY VALLEY GOLF COURSE (Continued)

U003352791

Tank Actual Status Date: 8/6/1996 Tag Number: Not reported

YELM EXTENSION SCHOOL 38

FINDS 1008249643

N/A

North 203 N FIRST ST YELM, WA 98597

1.318 mi. 6959 ft.

> 1

FINDS: Relative:

Lower

Registry ID: 110021433670

Actual: 344 ft.

Environmental Interest/Information System

US Geographic Names Information System (GNIS) is the official vehicle for geographic names used by the federal government and the source for applying geographic names to federal maps and other printed and

electronic documents.

F39 YELM MIDDLE SCHOOL **FINDS** 1009753864

N/A

402 YELM AVE. W North YELM, WA 98597

1.430 mi.

7552 ft. Site 1 of 4 in cluster F

FINDS: Relative:

Lower

Registry ID: 110026562235

Actual: 347 ft.

Environmental Interest/Information System

US Geographic Names Information System (GNIS) is the official vehicle for geographic names used by the federal government and the source for applying geographic names to federal maps and other printed and

electronic documents.

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the United States and other nations and the institute of education

sciences.

G40 **AMTEK** SPILLS

North **406 RAILROAD STREET**

YELM. WA > 1

1.431 mi.

7554 ft. Site 1 of 5 in cluster G

SPILLS: Relative:

Facility ID: 537448 Lower

Medium: Not reported Actual: Material Desc: **CHEMICAL** 338 ft. Material Qty: 3500

POUND Material Units: Date Received: 11/19/2003 S106110248

N/A

Direction Distance

Elevation Site Database(s) EPA ID Number

AMTEK (Continued) S106110248

Contact Name: HARDGRAVE

F41 YELM SD 2 FTTS 1007300469
North 404 YELM AVE W HIST FTTS N/A

>1 YELM, WA 98597

1.431 mi.

7554 ft. Site 2 of 4 in cluster F

Relative: FTTS INSP:

Lower Inspection Number: 19930225RX002 1

Region: 10

Actual: Inspection Date: 02/25/93 347 ft. Inspector: BRIGGS

Inspector: BRIGGS
Violation occurred: Yes

Investigation Type: AHERA, Enforcement, SEE Conducted

Investigation Reason: Neutral Scheme, Region

Legislation Code: TSCA Facility Function: User

HIST FTTS INSP:

Inspection Number: 19930225RX002 1

Region: 10

Inspection Date: Not reported Inspector: BRIGGS Violation occurred: Yes

Investigation Type: AHERA, Enforcement, SEE Conducted

Investigation Reason: Neutral Scheme, Region

Legislation Code: TSCA Facility Function: User

F42 LACKAMAS ELEMENTARY FINDS 1011475033

North 16240 BALD HILL RD > 1 YELM, WA 98597

1.431 mi.

7557 ft. Site 3 of 4 in cluster F

Relative: FINDS:

Lower

Registry ID: 110036112168

Actual:

347 ft. Environmental Interest/Information System

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the

United States and other nations and the institute of education

sciences.

N/A

EDR ID Number

Direction Distance

Distance Elevation Site EDR ID Number

EDR ID Number

EPA ID Number

F43 SAFEWAY FUEL CENTER YELM AVE ALLSITES U003759211
NNW 1109 A YELM AVE E UST N/A

> 1 YELM, WA 98597

1.431 mi.

7558 ft. Site 4 of 4 in cluster F

Relative: ALLSITES:

Lower Facility Id: 14474449

 Actual:
 Longitude:
 46.9439909

 346 ft.
 Ecology Interest Type Code:
 Not reported

Geographic location identifier (alias facid): 14474449

Facility Name: SAFEWAY FUEL CENTER YELM AVE

Latitude Decimal Degrees: 46.943990999999997

Longitude Decimal Degrees: -122.610916

Coordinate Point Areal Extent Code: 4
Horizontal Accuracy Code: 7
Coordinate Point Geographic Position Code: 8
Location Verified Code: N

UST:

Facility ID: 1447449
Site ID: 553715
Lat Deg: 46
Lat Min: 56

Lat Sec: 38.367599999988897

Long Deg: -122 Long Min: 36

 Long Sec:
 39.297600000011244

 UBI:
 6006435180010256

 Phone Number:
 6238693573

Tank ID: 553732

Tank Name: UL836393 Install Date: 10/2/2000

Capacity: 20,000 to 29,999 Gallons

Tank Upgrade Date: 10/2/2000
TankSystem Status: Operational
TankSystem Status Change Date:1/1/0001
Tank Status: Operational
Tank Permit Expiration Date: 10/31/2012
Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System
Tank Spill Prevention: Spill Bucket/Spill Box
Tank Overfill Prevention: Automatic Shutoff (fill pipe)

Tank Material: Steel

Tank Construction:
Tank Tightness Test:
Not Performed
Corrosion Protection:
Pipe Material:
Pipe Construction:
Double Wall Tank
Not Performed
Corrosion Resistant
Flexible Piping
Double Wall Pipe

Pipe Primary Release Detection: Automatic Line Leak Detection

Pipe Second Release Detection: Not reported
Pipe Corrosion Protection: Corrosion Resistant
Tank Primary Release Detection: Automatic Tank Gauging

Tank Second Release Detection: Not reported Pipe Tightness Test: No Tank Actual Status Date: 12/12/2000

Direction Distance

Distance Elevation Site EDR ID Number

Database(s) EPA ID Number

SAFEWAY FUEL CENTER YELM AVE (Continued)

U003759211

Tag Number: A5105

 Tank ID:
 553734

 Tank Name:
 UL836376

 Install Date:
 10/2/2000

Capacity: 20,000 to 29,999 Gallons

Tank Upgrade Date: 10/2/2000
TankSystem Status: Operational
TankSystem Status Change Date:1/1/0001
Tank Status: Operational
Tank Permit Expiration Date: 10/31/2012
Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System
Tank Spill Prevention: Spill Bucket/Spill Box
Tank Overfill Prevention: Automatic Shutoff (fill pipe)

Tank Material: Steel

Tank Construction:

Tank Tightness Test:

Tank Corrosion Protection:

Pipe Material:

Pipe Construction:

Double Wall Tank

Not Performed

Corrosion Resistant

Flexible Piping

Double Wall Pipe

Pipe Primary Release Detection: Automatic Line Leak Detection

Pipe Second Release Detection: Not reported
Pipe Corrosion Protection: Corrosion Resistant
Tank Primary Release Detection: Automatic Tank Gauging

Tank Second Release Detection: Not reported

Pipe Tightness Test: No
Tank Actual Status Date: 12/12/2000
Tag Number: A5105

G44 HARTS LAKE ASSOCIATES ALLSITES U003352892
North 402 NW RAILROAD UST N/A

North 402 NW RAILROAD > 1 YELM, WA 98597

1.432 mi.

7559 ft. Site 2 of 5 in cluster G

Relative: ALLSITES:

 Lower
 Facility Id:
 2214575

 Latitude:
 46.9461810

 Actual:
 Longitude:
 -122.60165

 338 ft.
 Ecology Interest Type Code:
 Not reported

Geographic location identifier (alias facid): 2214575
Facility Name: HARTS LAKE ASSOCIATES

Latitude Decimal Degrees: 46.946181000000003 Longitude Decimal Degrees: -122.601652

Longitude Decimal Degrees: -1
Coordinate Point Areal Extent Code: 4
Horizontal Accuracy Code: 7
Coordinate Point Geographic Position Code: 5
Location Verified Code: N

UST:

Facility ID: 2214575
Site ID: 102477
Lat Deg: 46
Lat Min: 56

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

HARTS LAKE ASSOCIATES (Continued)

U003352892

Lat Sec: 46.251600000010171

Long Deg: -122 Long Min: 36

Long Sec: 5.9472000000050684

UBI: Not reported Phone Number: 3604586900

Tank ID: 14566 Tank Name:

12/31/1964 Install Date:

111 TO 1,100 Gallons Capacity:

Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:8/26/1996 Tank Status: Removed Tank Permit Expiration Date: 1/1/0001 1/1/0001 Tank Closure Date: Tank Pumping System: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Not reported Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Pipe Material: Not reported

Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: Not reported

FINDS G45 HARTS LAKE ASSOCIATES 1007079323 N/A

North **402 NW RAILROAD** YELM, WA 98597 > 1

1.432 mi.

7559 ft. Site 3 of 5 in cluster G

Relative:

FINDS:

Lower

Registry ID: 110015560294

Actual: 338 ft.

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air

Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water

Quality Programs.

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

G46 LIVINGSTON BOATS INC YELM **ALLSITES** S103531858 **CSCSL NFA** N/A

North **406 RAILROAD ST** YELM, WA 98597 > 1

1.432 mi.

7562 ft. Site 4 of 5 in cluster G

ALLSITES: Relative:

33521626 Lower Facility Id: Latitude: 46.94135

Actual: Longitude: -122.61149 338 ft. Ecology Interest Type Code: Not reported

Geographic location identifier (alias facid): 33521626

Livingston Boats Inc Yelm Facility Name:

Latitude Decimal Degrees: 46.94135 Longitude Decimal Degrees: -122.61149

Coordinate Point Areal Extent Code: 99 Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 99 Location Verified Code: Ν

CSCSL NFA:

Facility/Site Id: 33521626 CS Id: 428

NFA Type: NFA-Voluntary Cleanup Program Review

NFA Date: 11/03/2004 Not reported Rank:

Facility/Site Id: 33521626 CS Id: 428

Remedy Failed NFA Type: 08/24/2004 NFA Date: Rank: Not reported

VCP:

WA edr_fstat: 98597 edr_fzip:

edr_fcnty: THURSTON COUNTY

edr_zip: Not reported Facility ID: 33521626 VCP Status: Not reported

VCP:

Ecology Status: Not reported

NFA Type: NFA-Voluntary Cleanup Program Review

Date NFA: 11/3/2004 Rank: Not reported

AIRS (EMI):

Facility ID: Not reported Ecolgy Fac ID: Not reported Not reported Local ID: Facility type: Not reported Local Air Agency ID: Not reported Not reported Fed County Code: Not reported Source Number: Process ID: Not reported Year Of Info: Not reported Contact Name: Not reported

VCP

AIRS

Distance
Elevation Site

Database(s)

EDR ID Number EPA ID Number

LIVINGSTON BOATS INC YELM (Continued)

S103531858

Contact Phone: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Mailing Name: Not reported
Mailing Address: PO BOX 1409
Mailing City,St,Zip: YELM, WA

Mailing City, St, Zip: Not reported Tot Suspended Partclte Emissions Estmn Code: PM10 Nonattainment Area: Not reported % Control Of Sulfur Dioxide Emissions: Not reported NO2 Chemical: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported CO Nonattainment Area: Not reported Univsl Business ID: Not reported Boilers Design Capacity At A Point: Not reported % Of Ops Occuring During Qtr Jan-Mar: Not reported % Of Ops Occuring During Qtr Dec-Feb: Not reported % Of Ops Occuring During Qtr Apr-Jun: Not reported % Of Ops Occuring During Qtr Mar-May: Not reported % Of Ops Occuring During Qtr Jun-Aug: Not reported % Of Ops Occuring During Qtr Jul-Sep: Not reported % Of Ops Occuring During Qtr Sep-Nov: Not reported % Of Ops Occuring During Qtr Oct-Dec: Not reported # Of Hours Facility Operates Each Day: Not reported # Of Days Facility Operates Each Week: Not reported # Of Weeks Facility Operates Each Year: Not reported Not reported Exit Temp Of A Stack Or Vent: % Wtr In Stack / Vent Exhaust: Not reported Height Of Stack: Not reported Diameter Of Stack: Not reported Air Flow From A Vent Or Stack: Not reported % Oxygen In Stack / Vent Exhaust: Not reported Flow Rate: Not reported Flow Unit: Not reported Vertical Dist Exhaust Travels From Stack/vent Outlet: Not reported SCC Process Desc: Not reported EPA Code For Throughput Unit Of Measure: Not reported EPA Mat Code For Throughput At Each Process: Not reported EPA Code For Mat Throput Fate Desc/input/output/existing: Not reported **Description Of Material:** Not reported Annual Qty Of Throughput Mat: Not reported Maximum Rate/amount Of Annual Throughput: Not reported % Of Sulfur In Fuels: Not reported % Of Ash In Fuels: Not reported Emission Unit Output Threshhold: Not reported Facility's Throughput Data Confidential: Not reported Tot Suspended Partclt Emissn Tons/Year: Not reported Tot Suspended Partclte Emissions Estmn Code: Not reported Pri Particulate Matter Cntrl Tech Code At Point/Segment: Not reported Sec Partciulate Matter Cntrl Tech Code At Point/segment: Not reported % Control Of Particulate Matter Emissions: Not reported Particulate Matter Emission (?10microns) Tons/Year: Not reported Partclte Matter Emission (?10microns) Est Code: Not reported Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg: Not reported Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg: Not reported % Cntrl Of Prtclte Matter (? 10microns) Emisns: Not reported Prticite Matter (?2.5microns)emisins In Tons/Yr: Not reported

Prticlte Matter Emisn (?2.5microns) Est Code:

Not reported

Distance Elevation Site

ite Database(s) EPA ID Number

LIVINGSTON BOATS INC YELM (Continued)

S103531858

EDR ID Number

Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg: Not reported Sec Prticlte Matter (?2.5microns) Ctl Tech Code At Pt/Seg: Not reported % Cntrl Of Particulate Matter (?2.5microns) Emissions: Not reported Sulfur Dioxide Emissions Tons/Year: Not reported Sulfur Dioxide Emission Estimation Code: Not reported Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg: Not reported Not reported Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg: % Control Of Sulfur Dioxide Emissions: Not reported Nitrous Oxides Emissions In Tons/Yr: Not reported Nitrous Oxides Emission Estimation Code: Not reported Pri Nitrous Oxides Cntrl Tech Code At Point/Segment: Not reported Sec Nitrous Oxide Control Tech Code At Point Segment: Not reported % Control Of Nitrous Oxides Emissions: Not reported Volatile Organic Compound Emitted Desc: Not reported Volatile Organic Compound Emissions In Tons/Year: Not reported Voltl Organic Compound Emissions Est Code: Not reported Not reported Pri Voltl Organic Compound Cntl Tech Code At Pt/seg: Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported Carbon Monoxide Emissions In Tons/Year: Not reported Carbon Monoxide Emission Est Code: Not reported Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported % Cntrl Of Carbon Monoxide Emissions: Not reported Lead Emissions In Tons/Year: Not reported Lead Emission Estimation Code: Not reported PM10 Nonattainment Area: Not reported Ozone Nonattainment Area: Not reported CO Nonattainment Area: Not reported

Not reported UTM East: UTM North: Not reported UTM Zone: Not reported Not reported P NH3 Control: NH3 tpy: Not reported Not reported S NH3 ctrl: NH3 % ctrl: Not reported STK ACFS: Not reported Plant Name: Not reported Plant SIC Code: Not reported Plant NAICS: Not reported Not reported Plant Lat/Long: Not reported Plant Lat/Long (dms): Plant UTM East: Not reported Plant UTM North: Not reported Plant UTM Zone: Not reported Point Process SIC: Not reported Point Num: Not reported Point NAICS: Not reported Lat/Long: Not reported Not reported Lat/Long (dms): Point UTM East: Not reported Point UTM North: Not reported Point UTM Zone: Not reported Point Desc: Not reported Point Comments: Not reported

Primary Control Device Code for SO2:

Not reported

SCC Process Desc:

Not reported

Distance Elevation

Site Database(s) EPA ID Number

LIVINGSTON BOATS INC YELM (Continued)

S103531858

EDR ID Number

Secondary Control Device Code for SO2:

Insignificant Emissions Unit:

Not reported
Latitude/Longitude:

Whether Source Is An AOP(Title V) Source:

Not reported
Not reported

Control Code1: Not reported
Control Code2: Not reported
Control Code3: Not reported
Control Code4: Not reported
Control Code5: Not reported
Control Code6: Not reported

Facility ID: 326130
Ecolgy Fac ID: Not reported
Local ID: Not reported
Facility type: Not reported

Local Air Agency ID: F
Fed County Code: 067
Source Number: 0710
Process ID: 122
Year Of Info: 2006

Contact Name: SCOTT BARBER
Contact Phone: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Mailing Name: Not reported
Mailing Address: 406 RAILROAD
Mailing City, St, Zip: YELM, WA 98597

Tot Suspended Partclte Emissions Estmn Code: Not reported PM10 Nonattainment Area: Not reported % Control Of Sulfur Dioxide Emissions: Not reported NO2 Chemical: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported CO Nonattainment Area: Not reported Univsl Business ID: Not reported Boilers Design Capacity At A Point: Not reported

% Of Ops Occuring During Qtr Jan-Mar: 37

% Of Ops Occuring During Qtr Dec-Feb: Not reported

% Of Ops Occuring During Qtr Apr-Jun: 39

% Of Ops Occuring During Qtr Mar-May: Not reported % Of Ops Occuring During Qtr Jun-Aug: Not reported

% Of Ops Occuring During Qtr Jul-Sep: 15

% Of Ops Occuring During Qtr Sep-Nov: Not reported

% Of Ops Occuring During Qtr Oct-Dec:
Of Hours Facility Operates Each Day:
Of Days Facility Operates Each Week:
Of Weeks Facility Operates Each Year:
Exit Temp Of A Stack Or Vent:
9
8
5
Of Weeks Facility Operates Each Year:
52
Exit Temp Of A Stack Or Vent:
70

% Wtr In Stack / Vent Exhaust: Not reported

Height Of Stack: 16
Diameter Of Stack: 1
Air Flow From A Vent Or Stack: 200

% Oxygen In Stack / Vent Exhaust:

Flow Rate:

Not reported
PA Code For Throughput Unit Of Measure:
Not reported
Not reported

Distance Elevation

Site Database(s) EPA ID Number

LIVINGSTON BOATS INC YELM (Continued)

UTM North:

UTM Zone:

S NH3 ctrl:

NH3 % ctrl:

P NH3 Control: NH3 tpy: S103531858

EDR ID Number

EPA Mat Code For Throughput At Each Process: Not reported EPA Code For Mat Throput Fate Desc/input/output/existing: Not reported Description Of Material: Not reported Annual Qty Of Throughput Mat: Not reported Maximum Rate/amount Of Annual Throughput: Not reported % Of Sulfur In Fuels: Not reported % Of Ash In Fuels: Not reported **Emission Unit Output Threshhold:** Not reported Facility's Throughput Data Confidential: Not reported Tot Suspended Partclt Emissn Tons/Year: Not reported Tot Suspended Partclte Emissions Estmn Code: Not reported Pri Particulate Matter Cntrl Tech Code At Point/Segment: Not reported Not reported Sec Partciulate Matter Cntrl Tech Code At Point/segment: % Control Of Particulate Matter Emissions: Not reported Particulate Matter Emission (?10microns) Tons/Year: Not reported Partclte Matter Emission (?10microns) Est Code: Not reported Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg: Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg: Not reported % Cntrl Of Prtclte Matter (? 10microns) Emisns: Not reported Prticlte Matter (?2.5microns)emisins In Tons/Yr: Not reported Prticlte Matter Emisn (?2.5microns) Est Code: Not reported Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg: 58 Sec Prticite Matter (?2.5microns) Ctl Tech Code At Pt/Sea: Not reported % Cntrl Of Particulate Matter (?2.5microns) Emissions: Not reported Sulfur Dioxide Emissions Tons/Year: Not reported Sulfur Dioxide Emission Estimation Code: Not reported Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg: Not reported Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg: Not reported % Control Of Sulfur Dioxide Emissions: Not reported Nitrous Oxides Emissions In Tons/Yr: Not reported Nitrous Oxides Emission Estimation Code: Not reported Pri Nitrous Oxides Cntrl Tech Code At Point/Segment: Not reported Sec Nitrous Oxide Control Tech Code At Point Segment: Not reported % Control Of Nitrous Oxides Emissions: Not reported Volatile Organic Compound Emitted Desc: Not reported Volatile Organic Compound Emissions In Tons/Year: Voltl Organic Compound Emissions Est Code: Not reported Pri Voltl Organic Compound Cntl Tech Code At Pt/seg: Not reported Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported Carbon Monoxide Emissions In Tons/Year: Not reported Carbon Monoxide Emission Est Code: Not reported Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported % Cntrl Of Carbon Monoxide Emissions: Not reported Lead Emissions In Tons/Year: Not reported Lead Emission Estimation Code: Not reported PM10 Nonattainment Area: Not reported Ozone Nonattainment Area: Not reported CO Nonattainment Area: Not reported UTM East: Not reported

Not reported

Not reported Not reported

Not reported

Not reported

Not reported

Direction Distance Elevation

ion Site Database(s) EPA ID Number

LIVINGSTON BOATS INC YELM (Continued)

S103531858

EDR ID Number

STK ACFS: Not reported Plant Name: Not reported Plant SIC Code: Not reported Plant NAICS: Not reported Plant Lat/Long: Not reported Not reported Plant Lat/Long (dms): Not reported Plant UTM East: Plant UTM North: Not reported Plant UTM Zone: Not reported Point Process SIC: Not reported

Point Num: 2

Point NAICS: Not reported Lat/Long: Not reported Lat/Long (dms): Not reported Point UTM East: Not reported Point UTM North: Not reported Point UTM Zone: Not reported

Point Desc: ASSEMBLY - PAINT/LACQUERS/THINNERS/FOAMS/GLUES

Point Comments: Not reported SCC Process Desc: Not reported

Primary Control Device Code for SO2: 58

Secondary Control Device Code for SO2: Not reported Insignificant Emissions Unit: FALSE Latitude/Longitude: 46.944 / 122.604

Whether Source Is An AOP(Title V) Source: FALSE

Control Code1: Not reported
Control Code2: Not reported
Control Code3: Not reported
Control Code4: Not reported
Control Code5: Not reported
Control Code6: Not reported

Facility ID: 326130
Ecolgy Fac ID: Not reported
Local ID: Not reported
Facility type: Not reported

Local Air Agency ID: F
Fed County Code: 067
Source Number: 0710
Process ID: 201
Year Of Info: 2006

Contact Name: SCOTT BARBER
Contact Phone: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Mailing Name: Not reported
Mailing Address: 406 RAILROAD
Mailing City,St,Zip: YELM, WA 98597

Tot Suspended Partclte Emissions Estmn Code: Not reported PM10 Nonattainment Area: Not reported % Control Of Sulfur Dioxide Emissions: Not reported NO2 Chemical: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported CO Nonattainment Area: Not reported Univsl Business ID: Not reported Boilers Design Capacity At A Point: Not reported % Of Ops Occuring During Qtr Jan-Mar: 31

Map ID Direction Distance Elevation

Site Database(s) EPA ID Number

LIVINGSTON BOATS INC YELM (Continued)

S103531858

EDR ID Number

% Of Ops Occuring During Qtr Dec-Feb:	Not reported
% Of Ops Occuring During Qtr Apr-Jun:	36
% Of Ops Occuring During Qtr Mar-May:	Not reported
% Of Ops Occuring During Qtr Jun-Aug:	Not reported
% Of Ops Occuring During Qtr Jul-Sep:	22
% Of Ops Occuring During Qtr Sep-Nov:	Not reported
% Of Ops Occuring During Qtr Oct-Dec:	11
# Of Hours Facility Operates Each Day:	8 5
# Of Days Facility Operates Each Week: # Of Weeks Facility Operates Each Year:	52
Exit Temp Of A Stack Or Vent:	70
% Wtr In Stack / Vent Exhaust:	Not reported
Height Of Stack:	43
Diameter Of Stack:	2.7
Air Flow From A Vent Or Stack:	417
% Oxygen In Stack / Vent Exhaust:	Not reported
Flow Rate:	Not reported
Flow Unit:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	40100310
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process:	Not reported
EPA Code For Mat Throput Fate Desc/input/output/existing:	Not reported
Description Of Material:	Not reported
Annual Qty Of Throughput Mat:	Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshhold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emissn Tons/Year:	Not reported
Tot Suspended Partclte Emissions Estmn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Partciulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Partclte Matter Emission (?10microns) Est Code:	Not reported
Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Prtclte Matter (? 10microns) Emisns:	Not reported
Prticite Matter (?2.5microns)emisins In Tons/Yr:	Not reported
Prticite Matter Emisn (?2.5microns) Est Code:	Not reported
Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
Sec Prticite Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (?2.5microns) Emissions: Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Stimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported Not reported
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	Not reported
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	Not reported
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	Not reported
Volatile Organic Compound Emitted Desc:	Not reported
Volatile Organic Compound Emissions In Tons/Year:	Not reported
	•

Direction Distance Elevation

Site Database(s) **EPA ID Number**

LIVINGSTON BOATS INC YELM (Continued)

S103531858

EDR ID Number

Voltl Organic Compound Emissions Est Code: Not reported Pri Voltl Organic Compound Cntl Tech Code At Pt/seg: Not reported Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported Carbon Monoxide Emissions In Tons/Year: Not reported Carbon Monoxide Emission Est Code: Not reported Not reported Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg: Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported % Cntrl Of Carbon Monoxide Emissions: Not reported Lead Emissions In Tons/Year: Not reported Lead Emission Estimation Code: Not reported PM10 Nonattainment Area: Not reported Ozone Nonattainment Area: Not reported CO Nonattainment Area: Not reported

UTM East: Not reported UTM North: Not reported Not reported UTM Zone: P NH3 Control: Not reported NH3 tpy: Not reported S NH3 ctrl: Not reported NH3 % ctrl: Not reported STK ACFS: Not reported Not reported Plant Name: Plant SIC Code: Not reported Plant NAICS: Not reported Plant Lat/Long: Not reported Plant Lat/Long (dms): Not reported Plant UTM East: Not reported Plant UTM North: Not reported Plant UTM Zone: Not reported Point Process SIC: Not reported

Point Num:

Point NAICS: Not reported Lat/Long: Not reported Not reported Lat/Long (dms): Point UTM East: Not reported Point UTM North: Not reported Point UTM Zone: Not reported

SOLVENT CLEANING OPERATION Point Desc:

Point Comments: Not reported SCC Process Desc: Not reported Primary Control Device Code for SO2:

Not reported Secondary Control Device Code for SO2: Not reported Insignificant Emissions Unit: **FALSE**

Latitude/Longitude: 46.944 / 122.604 **FALSE**

Whether Source Is An AOP(Title V) Source:

Control Code1: Not reported Control Code2: Not reported Control Code3: Not reported Control Code4: Not reported Control Code5: Not reported Control Code6: Not reported

Facility ID: 326130 Ecolgy Fac ID: Not reported Local ID: Not reported Facility type: Not reported

Distance Elevation

Site Database(s) EPA ID Number

LIVINGSTON BOATS INC YELM (Continued)

S103531858

EDR ID Number

Local Air Agency ID: F
Fed County Code: 067
Source Number: 0710
Process ID: 564
Year Of Info: 2006

Contact Name: SCOTT BARBER
Contact Phone: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Mailing Name: Not reported
Mailing Address: 406 RAILROAD
Mailing City,St,Zip: YELM, WA 98597

Tot Suspended Partclte Emissions Estmn Code: Not reported PM10 Nonattainment Area: Not reported % Control Of Sulfur Dioxide Emissions: Not reported NO2 Chemical: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported CO Nonattainment Area: Not reported Univsl Business ID: Not reported Boilers Design Capacity At A Point: Not reported

% Of Ops Occuring During Qtr Jan-Mar: 48

% Of Ops Occuring During Qtr Dec-Feb: Not reported

% Of Ops Occuring During Qtr Apr-Jun: 46

% Of Ops Occuring During Qtr Mar-May: Not reported % Of Ops Occuring During Qtr Jun-Aug: Not reported

% Of Ops Occuring During Qtr Jul-Sep:

% Of Ops Occuring During Qtr Sep-Nov: Not reported

% Of Ops Occuring During Qtr Oct-Dec:
Of Hours Facility Operates Each Day:
Of Days Facility Operates Each Week:
Of Weeks Facility Operates Each Year:
Exit Temp Of A Stack Or Vent:

% Wtr In Stack / Vent Exhaust: Not reported

Height Of Stack:43Diameter Of Stack:2.7Air Flow From A Vent Or Stack:417

% Oxygen In Stack / Vent Exhaust: Not reported Flow Rate: Not reported Flow Unit: Not reported Vertical Dist Exhaust Travels From Stack/vent Outlet: Not reported SCC Process Desc: 30800730 EPA Code For Throughput Unit Of Measure: Not reported EPA Mat Code For Throughput At Each Process: Not reported EPA Code For Mat Throput Fate Desc/input/output/existing: Not reported **Description Of Material:** Not reported Not reported Annual Qty Of Throughput Mat: Maximum Rate/amount Of Annual Throughput: Not reported % Of Sulfur In Fuels: Not reported % Of Ash In Fuels: Not reported Emission Unit Output Threshhold: Not reported Facility's Throughput Data Confidential: Not reported Tot Suspended Partclt Emissn Tons/Year: Not reported Tot Suspended Partclte Emissions Estmn Code: Not reported Pri Particulate Matter Cntrl Tech Code At Point/Segment: Not reported Sec Partciulate Matter Cntrl Tech Code At Point/segment: Not reported % Control Of Particulate Matter Emissions: Not reported

Not reported

Particulate Matter Emission (?10microns) Tons/Year:

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

Not reported

Not reported

Not reported Not reported

Not reported

Not reported

Not reported Not reported

Not reported

Not reported

Not reported

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Not reported

11

LIVINGSTON BOATS INC YELM (Continued)

S103531858

EDR ID Number

Partclte Matter Emission (?10microns) Est Code: Not reported Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg: 58 Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg: Not reported % Cntrl Of Prtclte Matter (? 10microns) Emisns: Not reported Prticlte Matter (?2.5microns)emisins In Tons/Yr: Not reported Prticlte Matter Emisn (?2.5microns) Est Code: Not reported Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg: 58 Sec Prticite Matter (?2.5microns) Ctl Tech Code At Pt/Seg: Not reported

% Cntrl Of Particulate Matter (?2.5microns) Emissions:
Sulfur Dioxide Emissions Tons/Year:
Sulfur Dioxide Emission Estimation Code:

Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg: Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg: % Control Of Sulfur Dioxide Emissions: Nitrous Oxides Emissions In Tons/Yr:

Pri Nitrous Oxides Cntrl Tech Code At Point/Segment: Sec Nitrous Oxide Control Tech Code At Point Segment:

% Control Of Nitrous Oxides Emissions: Volatile Organic Compound Emitted Desc:

Nitrous Oxides Emission Estimation Code:

Volatile Organic Compound Emissions In Tons/Year: Voltl Organic Compound Emissions Est Code:

Pri Voltl Organic Compound Cntl Tech Code At Pt/seg: Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg: % Cntrl Of Volatile Organic Compound Emissions:

Carbon Monoxide Emissions In Tons/Year: Carbon Monoxide Emission Est Code:

Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg: Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:

% Cntrl Of Carbon Monoxide Emissions:

Lead Emissions In Tons/Year: Lead Emission Estimation Code: PM10 Nonattainment Area: Ozone Nonattainment Area:

CO Nonattainment Area:

UTM East: Not reported UTM North: Not reported UTM Zone: Not reported P NH3 Control: Not reported NH3 tpy: Not reported S NH3 ctrl: Not reported NH3 % ctrl: Not reported STK ACFS: Not reported Not reported Plant Name: Plant SIC Code: Not reported Plant NAICS: Not reported Plant Lat/Long: Not reported Plant Lat/Long (dms): Not reported Plant UTM East: Not reported Plant UTM North: Not reported Plant UTM Zone: Not reported Point Process SIC: Not reported

Point Num: 1

Point NAICS: Not reported Lat/Long: Not reported Lat/Long (dms): Not reported Point UTM East: Not reported

TC3269533.1s Page 71

Direction Distance Elevation

Site Database(s) **EPA ID Number**

LIVINGSTON BOATS INC YELM (Continued)

Point UTM North: Not reported Point UTM Zone: Not reported

Point Desc: FIBERGLASS REINFORCED PLASTIC MFG. (FRP)

Point Comments: Not reported SCC Process Desc: Not reported

Primary Control Device Code for SO2:

Not reported Secondary Control Device Code for SO2: Insignificant Emissions Unit: **FALSE**

Latitude/Longitude: 46.944 / 122.604 **FALSE**

Whether Source Is An AOP(Title V) Source:

Control Code1: Not reported Control Code2: Not reported Control Code3: Not reported Control Code4: Not reported Control Code5: Not reported Control Code6: Not reported

Facility ID: 326130 Ecolgy Fac ID: Not reported Local ID: Not reported Facility type: Not reported

Local Air Agency ID: Fed County Code: 067 Source Number: 0710 Process ID: 565 Year Of Info: 2006

Contact Name: SCOTT BARBER Contact Phone: Not reported Contact Fax: Not reported Contact E-mail: Not reported Not reported Mailing Name: Mailing Address: 406 RAILROAD Mailing City, St, Zip: YELM, WA 98597 Tot Suspended Partclte Emissions Estmn Code:

Not reported PM10 Nonattainment Area: Not reported % Control Of Sulfur Dioxide Emissions: Not reported NO2 Chemical: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported CO Nonattainment Area: Not reported Univsl Business ID: Not reported Boilers Design Capacity At A Point: Not reported

% Of Ops Occuring During Qtr Jan-Mar: 48

% Of Ops Occuring During Qtr Dec-Feb: Not reported

% Of Ops Occuring During Qtr Apr-Jun: 46

% Of Ops Occuring During Qtr Mar-May: Not reported % Of Ops Occuring During Qtr Jun-Aug: Not reported

% Of Ops Occuring During Qtr Jul-Sep:

% Of Ops Occuring During Qtr Sep-Nov: Not reported

% Of Ops Occuring During Qtr Oct-Dec: 3 # Of Hours Facility Operates Each Day: 8 # Of Days Facility Operates Each Week: 5 # Of Weeks Facility Operates Each Year: 52 Exit Temp Of A Stack Or Vent: 70

% Wtr In Stack / Vent Exhaust: Not reported

Height Of Stack: 43 2.7 Diameter Of Stack: Air Flow From A Vent Or Stack: 417 **EDR ID Number**

S103531858

Distance Elevation S

Site Database(s) EPA ID Number

LIVINGSTON BOATS INC YELM (Continued)

S103531858

EDR ID Number

	(••		
% Oxygen In Stack / Vent	Exhaust:	Not	reported
Flow Rate:			reported
Flow Unit:			reported
	els From Stack/vent Outlet:		reported
SCC Process Desc:			00720
EPA Code For Throughpu			reported
EPA Mat Code For Through			reported
	ut Fate Desc/input/output/existing:		reported
Description Of Material: Annual Qty Of Throughpu	t Mat		reported reported
Maximum Rate/amount O			reported
% Of Sulfur In Fuels:	i Ailidai Tillougiiput.		reported
% Of Ash In Fuels:			reported
Emission Unit Output Thre	eshhold:		reported
Facility's Throughput Data			reported
Tot Suspended Partclt En			reported
Tot Suspended Partcite E			reported
•	Tech Code At Point/Segment:		reported
Sec Partciulate Matter Cn	trl Tech Code At Point/segment:	Not	reported
% Control Of Particulate N	Matter Emissions:	Not	reported
Particulate Matter Emission	on (?10microns) Tons/Year:	Not	reported
Partclte Matter Emission ((?10microns) Est Code:	Not	reported
	rons) Cntrl Tech Code At Pt/Seg:	58	
	crons) Cntl Tech Code At Pt/Seg:		reported
% Cntrl Of Prtclte Matter (reported
Prticite Matter (?2.5micror	,		reported
Prticite Matter Emisn (?2.			reported
•	nicrons) Ctl Tech Code At Pt/Seg:	58	
	nicrons) Ctl Tech Code At Pt/Seg:		reported
	tter (?2.5microns) Emissions:		reported
Sulfur Dioxide Emissions Sulfur Dioxide Emission E			reported
Pri Sulfur Dioxide Cntrl Te			reported
	Cntrl Tech Code At Pt/Seg:		reported reported
% Control Of Sulfur Dioxide	_		reported
Nitrous Oxides Emissions			reported
Nitrous Oxides Emission I			reported
	ech Code At Point/Segment:		reported
	I Tech Code At Point Segment:		reported
% Control Of Nitrous Oxid	· · · · · · · · · · · · · · · · · · ·		reported
Volatile Organic Compour	nd Emitted Desc:	Not	reported
Volatile Organic Compour	nd Emissions In Tons/Year:	6	
Voltl Organic Compound I		Not	reported
	nd Cntl Tech Code At Pt/seg:	Not	reported
	ound Cntl Tech Code At Pt/Seg:	Not	reported
% Cntrl Of Volatile Organi	•	Not	reported
Carbon Monoxide Emission			reported
Carbon Monoxide Emission			reported
Pri Carbon Monoxide Cnti	•		reported
Sec Carbon Monoxide Cn			reported
% Cntrl Of Carbon Monox			reported
Lead Emissions In Tons/Y Lead Emission Estimation			reported
PM10 Nonattainment Area			reported
Ozone Nonattainment Area			reported reported
CO Nonattainment Area:	a.		reported
	lot reported	INUL	reported
O I IVI Last.	iot reported		

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LIVINGSTON BOATS INC YELM (Continued)

S103531858

UTM North: Not reported UTM Zone: Not reported P NH3 Control: Not reported Not reported NH3 tpy: S NH3 ctrl: Not reported NH3 % ctrl: Not reported Not reported STK ACFS: Plant Name: Not reported Plant SIC Code: Not reported Plant NAICS: Not reported Plant Lat/Long: Not reported Plant Lat/Long (dms): Not reported Plant UTM East: Not reported Plant UTM North: Not reported Plant UTM Zone: Not reported Point Process SIC: Not reported Point Num:

Point NAICS: Not reported Lat/Long: Not reported Lat/Long (dms): Not reported Point UTM East: Not reported Point UTM North: Not reported Point UTM Zone: Not reported

Point Desc: FIBERGLASS REINFORCED PLASTIC MFG. (FRP)

Point Comments: Not reported SCC Process Desc: Not reported Primary Control Device Code for SO2:

Secondary Control Device Code for SO2: Not reported Insignificant Emissions Unit: **FALSE**

Latitude/Longitude: 46.944 / 122.604 **FALSE**

Whether Source Is An AOP(Title V) Source:

Control Code1: Not reported Control Code2: Not reported Control Code3: Not reported Control Code4: Not reported Control Code5: Not reported Control Code6: Not reported

Click this hyperlink while viewing on your computer to access

58

34 additional WA AIR_EMISSIONS: record(s) in the EDR Site Report.

G47 LIVINGSTON BOATS INC RCRA-SQG North **406 RAILROAD ST** > 1 YELM, WA 98597 **HIST FTTS**

1.432 mi. 7562 ft. Site 5 of 5 in cluster G

Relative:

RCRA-SQG: Lower

Date form received by agency: 03/06/2008

Actual: Facility name: LIVINGSTON BOATS INC 338 ft.

Facility address: 406 RAILROAD ST YELM, WA 98597

EPA ID: WAD982657694 Contact: JARRET CLARKE Contact address: 406 RAILROAD ST

YELM, WA 98597

Contact country: US 1000200880

FTTS

FINDS

MANIFEST HAZNET

WAD982657694

Direction Distance Elevation

evation Site Database(s) EPA ID Number

LIVINGSTON BOATS INC (Continued)

1000200880

EDR ID Number

Contact telephone: (360)458-3999
Contact email: Not reported

EPA Region: 10 Land type: Private

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: CLARKE HOLDINGS LLC
Owner/operator address: 406 RAILROAD ST
YELM, WA 98597

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 01/01/1997 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: Yes Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 12/31/2007

Facility name: LIVINGSTON BOATS INC

Site name: AMTECH CORP

Classification: Small Quantity Generator

Date form received by agency: 12/31/2005

Facility name: LIVINGSTON BOATS INC

Site name: AMTECH CORP

Classification: Large Quantity Generator

Date form received by agency: 12/31/2003

Facility name: LIVINGSTON BOATS INC

Site name: AMTECH CORP

Classification: Large Quantity Generator

Date form received by agency: 01/25/2002

Distance

Elevation Site Database(s) EPA ID Number

LIVINGSTON BOATS INC (Continued)

1000200880

EDR ID Number

Facility name: LIVINGSTON BOATS INC

Site name: AMTECH CORP

Classification: Large Quantity Generator

Date form received by agency: 03/01/2000

Facility name: LIVINGSTON BOATS INC

Site name: AMTECH CORP

Classification: Large Quantity Generator

Date form received by agency: 03/02/1998

Facility name: LIVINGSTON BOATS INC

Site name: AMTECH CORP

Classification: Large Quantity Generator

Date form received by agency: 03/31/1994

Facility name: LIVINGSTON BOATS INC

Site name: AMTECH, CORP.
Classification: Large Quantity Generator

Date form received by agency: 09/01/1993

Facility name: LIVINGSTON BOATS INC

Site name: AMTECH CORP.

Classification: Large Quantity Generator

Date form received by agency: 12/31/1990

Facility name: LIVINGSTON BOATS INC
Site name: AMTECH CORPORATION
Classification: Large Quantity Generator

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 04/26/2006
Date achieved compliance: 05/30/2006
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 05/18/2006
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: 0

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: SR - -070(3)
Area of violation: Generators - General

Date violation determined: 04/29/2002
Date achieved compliance: 07/10/2002
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 04/30/2002
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Direction Distance Elevation

ration Site Database(s) EPA ID Number

LIVINGSTON BOATS INC (Continued)

1000200880

EDR ID Number

Regulation violated: SR - -200(1)(b) / -630(6)
Area of violation: Generators - General

Date violation determined: 12/21/2000
Date achieved compliance: 12/21/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/21/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - -070(3)
Area of violation: Generators - General

Date violation determined: 12/21/2000
Date achieved compliance: 12/21/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/21/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0

Final penalty amount: 0
Paid penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - -200(1)(c)
Area of violation: Generators - General

Date violation determined: 12/21/2000
Date achieved compliance: 12/22/2000
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/21/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - -141 (1)
Area of violation: Generators - General

Date violation determined: 12/21/2000
Date achieved compliance: 05/11/2001
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/21/2000
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - 200-(1)(e)

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LIVINGSTON BOATS INC (Continued)

1000200880

Generators - General Area of violation:

Date violation determined: 12/21/2000 Date achieved compliance: 06/06/2001 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/21/2000 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: SR - -200 (1) (d) Area of violation: Generators - General

Date violation determined: 12/21/2000 05/11/2001 Date achieved compliance: Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 12/21/2000 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Final penalty amount: Paid penalty amount: 0

Regulation violated: SR - -200(1)(b) / 630(5)(a) Area of violation: Generators - General

Date violation determined: 12/21/2000 Date achieved compliance: 12/21/2000 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/21/2000 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: SR - 200 (1)(e) Area of violation: Generators - General

Date violation determined: 12/21/2000 Date achieved compliance: 01/30/2001 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/21/2000 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State

Proposed penalty amount: Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: SR - WAC 173-303-200(1)(C)(D)

Area of violation: Generators - General

Direction Distance Elevation

evation Site Database(s) EPA ID Number

LIVINGSTON BOATS INC (Continued)

1000200880

EDR ID Number

Date violation determined: 08/29/1997
Date achieved compliance: 09/29/1997
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/27/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - WAC 173-303-200 Area of violation: Generators - General

Date violation determined: 08/27/1997
Date achieved compliance: 09/29/1997
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 08/27/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0

Final penalty amount: 0
Paid penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - WAC 173-303-200
Area of violation: Generators - General

Date violation determined: 09/17/1991
Date achieved compliance: 11/17/1991
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/17/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - WAC 173-303-630(5)
Area of violation: Generators - General

Date violation determined: 09/17/1991
Date achieved compliance: 10/17/1991
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/17/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - WAC 173-303-200(1)
Area of violation: Generators - General

Date violation determined: 09/17/1991

Direction Distance

Elevation Site Database(s) EPA ID Number

LIVINGSTON BOATS INC (Continued)

1000200880

EDR ID Number

Date achieved compliance: 10/17/1991 Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/17/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - WAC 173-303-070 Area of violation: Generators - General

Date violation determined: 09/17/1991
Date achieved compliance: 11/17/1991
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 09/17/1991
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Paid penalty amount: 0

Evaluation Action Summary:

Evaluation date: 03/18/2008

Evaluation: COMPLIANCE ASSISTANCE VISIT

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 04/18/2007

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Not reported
Date achieved compliance: Not reported
Evaluation lead agency: State

Evaluation date: 08/18/2006

Evaluation: FOLLOW-UP INSPECTION

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

Not reported

State

Evaluation date: 05/11/2006

Evaluation: FOLLOW-UP INSPECTION Area of violation: Generators - Pre-transport

Date achieved compliance: 05/30/2006 Evaluation lead agency: State

Evaluation date: 04/26/2006

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 05/30/2006 Evaluation lead agency: State

Evaluation date: 01/22/2004

Direction Distance Elevation

ation Site Database(s) EPA ID Number

LIVINGSTON BOATS INC (Continued)

1000200880

EDR ID Number

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:

Date achieved compliance:

Evaluation lead agency:

Not reported

State

Evaluation date: 04/29/2002

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 07/10/2002 Evaluation lead agency: State

Evaluation date: 12/21/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/11/2001 Evaluation lead agency: State

Evaluation date: 12/21/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/21/2000 Evaluation lead agency: State

Evaluation date: 12/21/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/30/2001 Evaluation lead agency: State

Evaluation date: 12/21/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 06/06/2001 Evaluation lead agency: State

Evaluation date: 12/21/2000

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/22/2000 Evaluation lead agency: State

Evaluation date: 08/27/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/29/1997 Evaluation lead agency: State

Evaluation date: 09/17/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 10/17/1991 Evaluation lead agency: State

Evaluation date: 09/17/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/17/1991

Distance Elevation Site

Site Database(s) EPA ID Number

LIVINGSTON BOATS INC (Continued)

1000200880

EDR ID Number

Evaluation lead agency: State

FTTS:

Case Number: Not reported
Docket Number: 1091-03-04-325
Complaint Issue Date: 04/01/91
Abatement Amount: 0.0000
Proposed Penalty: 10000.0000

Proposed Penalty: 10000.0000 Final Assessment: 1700.0000 Final Order Date: 12/18/91 Close Date: //

Violations(s): EPCRA, Nonreporting/Failure to RPT to EPA

HIST FTTS:

 Case Number:
 Not reported

 Docket Number:
 1091-03-04-325

 Complaint Issue Date:
 04/01/1991

 Abatement Amount:
 0.0000

 Proposed Penalty:
 10000.0000

 Final Assessment:
 1700.0000

 Final Order Date:
 12/18/1991

Close Date: / /

Violations(s): EPCRA, Nonreporting/Failure to RPT to EPA

FINDS:

Registry ID: 110000490745

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

NCDB (National Compliance Data Base) supports implementation of the Federal Insecticide, Fungicide, and Rodenticide Act (FIFRA) and the Toxic Substances Control Act (TSCA). The system tracks inspections in regions and states with cooperative agreements, enforcement actions, and settlements.

The NEI (National Emissions Inventory) database contains information

Distance Elevation

Site Database(s) EPA ID Number

LIVINGSTON BOATS INC (Continued)

1000200880

EDR ID Number

on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

ICIS (Integrated Compliance Information System) is the Integrated Compliance Information System and provides a database that, when complete, will contain integrated Enforcement and Compliance information across most of EPA's programs. The vision for ICIS is to replace EPA's independent databases that contain Enforcement data with a single repository for that information. Currently, ICIS contains all Federal Administrative and Judicial enforcement actions. This information is maintained in ICIS by EPA in the Regional offices and it Headquarters. A future release of ICIS will replace the Permit Compliance System (PCS) which supports the NPDES and will integrate that information with Federal actions already in the system. ICIS also has the capability to track other activities occurring in the Region that support Compliance and Enforcement programs. These include; Incident Tracking, Compliance Assistance, and Compliance Monitoring.

WA MANIFEST:

Facility Site ID Number: 33521626 SWC Desc: WT02WT02

FWC Desc: F003 D001F003, D001

Form Comm:

Data Year:

Not reported

Not reported

Permit by Rule:

FALSE

Treatment by Generator:

Mixed radioactive waste:

Importer of hazardous waste:

FALSE

Immediate recycler:

FALSE

Treatment/Storage/Depose/Pace/line Facility:

Treatment/Storage/Depose/Pace/line Facility:

Treatment/Storage/Disposal/Recycling Facility: **FALSE FALSE** Generator of dangerous fuel waste: Generator marketing to burner: **FALSE** "Other marketers (i.e., blender, distributor, etc.)": **FALSE** Utility boiler burner: **FALSE** Industry boiler burner: **FALSE** Industrial Furnace: **FALSE** Smelter defferal: **FALSE** Universal waste - batteries - generate: **FALSE** Universal waste - thermostats - generate: **FALSE** Universal waste - mercury - generate: **FALSE**

Distance

Elevation Site Database(s) EPA ID Number

LIVINGSTON BOATS INC (Continued)

1000200880

EDR ID Number

Universal waste - lamps - generate: **FALSE** Universal waste - batteries - accumulate: **FALSE** Universal waste - thermostats - accumulate: **FALSE** Universal waste - mercury - accumulate: **FALSE** Universal waste - lamps - accumulate: **FALSE** Destination Facility for Universal Waste: **FALSE** Off-specification used oil burner - utility boiler: **FALSE** Off-specification used oil burner - industrial boiler: **FALSE** Off-specification used oil burner - industrial furnace: FALSE EPA ID: WAD982657694

Facility Address 2: Not reported TAX REG NBR: 601035321 NAICS CD: 326199

BUSINESS TYPE: Fiberglass Reinforced Pla

MAIL NAME:

MAIL ADDR LINE1:

MAIL CITY,ST,ZIP:

MAIL COUNTRY:

LEGAL ORG NAME:

LEGAL ORG TYPE:

Amtech Corp

WAPATO, WA 98951

UNITED STATES

Amtech Corp

Private

LEGAL ADDR LINE1: 180 E. Jones Rd.

LEGAL CITY,ST,ZIP: WAPATO, WA 98951

LEGAL COUNTRY: UNITED STATES

LEGAL PHONE NBR: (509)877-2228

LEGAL EFFECTIVE DATE: 7/23/1996

LAND ORG NAME: Clarke Properties LLC

LAND ORG TYPE: Private LAND PERSON NAME: Not reported LAND ADDR LINE1: 14923 SE 364th St **AUBURN, WA 98092** LAND CITY, ST, ZIP: **UNITED STATES** LAND COUNTRY: LAND PHONE NBR: (253)735-4740 **OPERATOR ORG NAME:** Amtech Corp **OPERATOR ORG TYPE:** Private

OPERATOR ADDR LINE1: 180 E. Jones Rd.
OPERATOR CITY,ST,ZIP: WAPATO, WA 98951
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (509)877-2228
OPERATOR EFFECTIVE DATE: 1/1/1997

SITE CONTACT NAME: Eleanor Hargrave
SITE CONTACT ADDR LINE1: 180 E. Jones Rd.
SITE CONTACT ZIP: WAPATO, WA 98951
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (509)877-2228

SITE CONTACT EMAIL: eleanor@amtechcorp.com FORM CONTACT NAME: Cathryn Carrothers

FORM CONTACT ADDR LINE1: 221 First Ave. W., Ste. 310
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98119
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (206)352-6552
FORM CONTACT EMAIL: ccarrothers@c2air.com

GEN STATUS CD: LQG
MONTHLY GENERATION: TRUE
BATCH GENERATION: FALSE
ONE TIME GENERATION: FALSE
TRANSPORTS OWN WASTE: FALSE
TRANSPORTS OTHRS WASTE: FALSE

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

LIVINGSTON BOATS INC (Continued)

1000200880

RECYCLER ONSITE: TRUE
TRANSFER FACILITY: FALSE
OTHER EXEMPTION: Not reported
UW BATTERY GEN: FALSE
USED OIL TRANSPORTER: FALSE
USED OIL TRANSFER FACLTY: FALSE
USED OIL PROCESSOR: FALSE
USED OIL REREFINER: FALSE

USED OIL FUEL MRKTR DIRECTS SHPMNTS: FALSE USED OIL FUEL MRKTR MEETS SPECS: FALSE

Facility Site ID Number: 33521626 SWC Desc: WT02WT02

FWC Desc: F003 D001F003, D001

Form Comm: Not reported Data Year: Not reported

Permit by Rule:

Treatment by Generator:

Mixed radioactive waste:

Importer of hazardous waste:

No

Immediate recycler:

No

Treatment/Storage/Disposal/Recycling Facility: No Generator of dangerous fuel waste: No Generator marketing to burner: No "Other marketers (i.e., blender, distributor, etc.)": No Utility boiler burner: No Industry boiler burner: No Industrial Furnace: No Smelter defferal: No Universal waste - batteries - generate: No Universal waste - thermostats - generate: No Universal waste - mercury - generate: No Universal waste - lamps - generate: Yes Universal waste - batteries - accumulate: No Universal waste - thermostats - accumulate: No Universal waste - mercury - accumulate: No Universal waste - lamps - accumulate: No Destination Facility for Universal Waste: No Off-specification used oil burner - utility boiler: No Off-specification used oil burner - industrial boiler: No Off-specification used oil burner - industrial furnace: No EPA ID: WAD982657694

Facility Address 2: Not reported TAX REG NBR: 601035321 NAICS CD: 326199

BUSINESS TYPE: Fiberglass Reinforced Pla

MAIL NAME: Amtech Corp MAIL ADDR LINE1: 406 Railroad St MAIL CITY, ST, ZIP: YELM, WA 98597 **UNITED STATES** MAIL COUNTRY: LEGAL ORG NAME: Amtech Corp LEGAL ORG TYPE: Private LEGAL ADDR LINE1: 406 Railroad St LEGAL CITY, ST, ZIP: YELM, WA 98597 LEGAL COUNTRY: **UNITED STATES** (360)458-3999 LEGAL PHONE NBR: LEGAL EFFECTIVE DATE: 7/23/1996

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

LIVINGSTON BOATS INC (Continued)

1000200880

LAND ORG NAME: Clarke Properties LLC

LAND ORG TYPE: Private LAND PERSON NAME: Not reported 14923 SE 364th St LAND ADDR LINE1: LAND CITY, ST, ZIP: **AUBURN, WA 98092** LAND COUNTRY: **UNITED STATES** LAND PHONE NBR: (253)735-4740 Amtech Corp OPERATOR ORG NAME: **OPERATOR ORG TYPE:** Private

OPERATOR ADDR LINE1: 406 RAILROAD OPERATOR CITY, ST, ZIP: YELM, WA 98597 **OPERATOR COUNTRY: UNITED STATES** OPERATOR PHONE NBR: (360)458-3999 OPERATOR EFFECTIVE DATE: 1/1/1997 SITE CONTACT NAME: Scott Barber SITE CONTACT ADDR LINE1: 406 Railroad St SITE CONTACT ZIP: YELM. WA 98597 SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: (360) 458-4168

SITE CONTACT EMAIL: sbarber@amtechcorp.com

FORM CONTACT NAME: Scott Barber FORM CONTACT ADDR LINE1: 406 Railroad St FORM CONTACT CITY.ST.ZIP: YELM, WA 98597 FORM CONTACT COUNTRY: **UNITED STATES** FORM CONTACT PHONE NBR: (360) 458-4168

FORM CONTACT EMAIL: sbarber@amtechcorp.com

GEN STATUS CD: LQG MONTHLY GENERATION: Yes **BATCH GENERATION:** No ONE TIME GENERATION: No TRANSPORTS OWN WASTE: No TRANSPORTS OTHRS WASTE: No RECYCLER ONSITE: Yes TRANSFER FACILITY:

OTHER EXEMPTION: Not reported

UW BATTERY GEN: No **USED OIL TRANSPORTER:** No USED OIL TRANSFER FACLTY: No USED OIL PROCESSOR: No **USED OIL REREFINER:** No

USED OIL FUEL MRKTR DIRECTS SHPMNTS: Nο USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 33521626 SWC Desc: Not reported FWC Desc: Not reported Form Comm: Not reported Data Year: 2008 Permit by Rule: False Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

LIVINGSTON BOATS INC (Continued)

1000200880

Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False EPA ID: WAD982657694

Facility Address 2: Not reported TAX REG NBR: 602777458 NAICS CD: 326199

BUSINESS TYPE: Fiberglass Reinforced Pla

MAIL NAME: Livingston Boats 406 RAILROAD ST MAIL ADDR LINE1: MAIL CITY, ST, ZIP: YELM, WA 98597 MAIL COUNTRY: **UNITED STATES** LEGAL ORG NAME: Not reported LEGAL ORG TYPE: Private

LEGAL ADDR LINE1: 406 RAILROAD ST LEGAL CITY, ST, ZIP: YELM, WA 98597 **UNITED STATES** LEGAL COUNTRY: LEGAL PHONE NBR: (360) 458-3999 LEGAL EFFECTIVE DATE: 7/23/1996

Clarke Properties LLC LAND ORG NAME:

LAND ORG TYPE: Private LAND PERSON NAME: Not reported 14923 SE 364th St LAND ADDR LINE1: **AUBURN, WA 98092** LAND CITY, ST, ZIP: LAND COUNTRY: **UNITED STATES** LAND PHONE NBR: (253)735-4740 **OPERATOR ORG NAME:** Clarke Holdings LLC

OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: 406 RAILROAD ST OPERATOR CITY, ST, ZIP: YELM, WA 98597 OPERATOR COUNTRY: **UNITED STATES** (360) 458-3999 OPERATOR PHONE NBR: OPERATOR EFFECTIVE DATE: 1/1/1997 SITE CONTACT NAME: Jarret Clarke SITE CONTACT ADDR LINE1: 406 RAILROAD ST. SITE CONTACT ZIP: YELM, WA 98597 SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: (360) 458-3999

SITE CONTACT EMAIL: jarretclarke@hotmail.com FORM CONTACT NAME: Cathryn Carrothers FORM CONTACT ADDR LINE1: 221 First Ave. W., Ste. 310 FORM CONTACT CITY, ST. ZIP: SEATTLE, WA 98119 FORM CONTACT COUNTRY: **UNITED STATES** FORM CONTACT PHONE NBR: (206)352-6552

Direction Distance Elevation

ance EDR ID Number ration Site Database(s) EPA ID Number

LIVINGSTON BOATS INC (Continued)

1000200880

FORM CONTACT EMAIL: ccarrothers@c2air.com

MQG GEN STATUS CD: MONTHLY GENERATION: False **BATCH GENERATION:** False ONE TIME GENERATION: True TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: False False **USED OIL TRANSPORTER:** USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: **USED OIL REREFINER:** False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False
USED OIL FUEL MRKTR MEETS SPECS: False

Facility Site ID Number: 33521626 SWC Desc: WT02WT02

FWC Desc: F003 D001F003, D001

Form Comm:

Data Year:

Permit by Rule:

Treatment by Generator:

Mixed radioactive waste:

Importer of hazardous waste:

Immediate recycler:

Not reported

Not reported

False

False

False

False

False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False False Generator marketing to burner: "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: Off-specification used oil burner - industrial furnace: False

 EPA ID:
 WAD982657694

 Facility Address 2:
 Not reported

 TAX REG NBR:
 602777458

 NAICS CD:
 326199

BUSINESS TYPE: Fiberglass Reinforced Pla
MAIL NAME: Livingston Boats
MAIL ADDR LINE1: 406 RAILROAD ST
MAIL CITY,ST,ZIP: YELM, WA 98597
MAIL COUNTRY: UNITED STATES

Direction Distance

Elevation Site Database(s) EPA ID Number

LIVINGSTON BOATS INC (Continued)

1000200880

EDR ID Number

LEGAL ORG NAME: Amtech Corp LEGAL ORG TYPE: Private

LEGAL ORG TYPE: Private
LEGAL ADDR LINE1: 406 RAILROAD ST

LEGAL ADDR LINE1: 406 RAILROAD S
LEGAL CITY,ST,ZIP: YELM, WA 98597
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (360) 458-3999
LEGAL EFFECTIVE DATE: 7/23/1996

LAND ORG NAME: Clarke Properties LLC

LAND ORG TYPE: Private

LAND PERSON NAME: Not reported

LAND ADDR LINE1: 14923 SE 364th St

LAND CITY,ST,ZIP: AUBURN, WA 98092

LAND COUNTRY: UNITED STATES

LAND PHONE NBR: (253)735-4740

OPERATOR ORG NAME: Clarke Holdings LLC

OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: 406 RAILROAD ST OPERATOR CITY,ST,ZIP: YELM, WA 98597 OPERATOR COUNTRY: UNITED STATES OPERATOR PHONE NBR: (360) 458-3999 OPERATOR EFFECTIVE DATE: 01/01/97 SITE CONTACT NAME: Jarret Clarke SITE CONTACT ADDR LINE1: 406 RAILROAD ST.

SITE CONTACT ADDR LINE1: 406 RAILROAD ST SITE CONTACT ZIP: YELM, WA 98597 SITE CONTACT COUNTRY: UNITED STATES SITE CONTACT PHONE NBR: (360) 458-3999

SITE CONTACT EMAIL: jclarke@livingstonboats.com
FORM CONTACT NAME: Cathryn Carrothers
FORM CONTACT ADDR LINE1: 221 First Ave. W., Ste. 310
FORM CONTACT CITY,ST,ZIP: SEATTLE, WA 98119

FORM CONTACT COUNTRY: UNITED STATES FORM CONTACT PHONE NBR: (206)352-6552

FORM CONTACT EMAIL: ccarrothers@c2air.com

GEN STATUS CD: MQG MONTHLY GENERATION: True **BATCH GENERATION:** False ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: True TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: False USED OIL TRANSPORTER: False USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False USED OIL REREFINER: False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

HAZNET:

Year: 2004

Gepaid: WAD982657694 Contact: RICHARD SNYDER

Telephone: 3604584168
Mailing Name: Not reported
Mailing Address: 406 RAILROAD ST

Direction Distance

Elevation Site Database(s) **EPA ID Number**

LIVINGSTON BOATS INC (Continued)

1000200880

FINDS 1008251036

N/A

EDR ID Number

Mailing City, St, Zip: YELM, WA 98597 Gen County: Not reported TSD EPA ID: CAD059494310 TSD County: Santa Clara

Waste Category: Other inorganic solid waste

Disposal Method: R01 Tons: n

Facility County: Not reported

FORT STEVENS ELEMENTARY 48 NNE 16525 100TH WAY SE

YELM, WA 98597 > 1

1.456 mi. 7686 ft.

FINDS: Relative:

Lower

Registry ID: 110021436043

Actual: 347 ft.

Environmental Interest/Information System

US Geographic Names Information System (GNIS) is the official vehicle for geographic names used by the federal government and the source for applying geographic names to federal maps and other printed and

electronic documents.

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the United States and other nations and the institute of education

sciences.

49 **JOHNS MEADOWS ALLSITES S110036531** NNE 16440 MIDDLE RD SE N/A

> 1 YELM, WA

1.480 mi. 7814 ft.

ALLSITES: Relative: Facility Id: Lower

46.9433000 Latitude: Actual: Longitude: -122.592 346 ft. Ecology Interest Type Code: Not reported Geographic location identifier (alias facid): 10055

> Facility Name: JOHNS MEADOWS 46.943300000000001

10055

Latitude Decimal Degrees: Longitude Decimal Degrees: -122.592

Coordinate Point Areal Extent Code: 0 Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code:

Location Verified Code: Not reported

Geographic Location Identifier (Alias Facid): 10055 Interaction (Aka Env Int) Type Code: CONSTGP

Interaction (Aka Env Int) Description: Construction SW GP

Interaction Status:

Federal Program Indentifier: WAR006974

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

JOHNS MEADOWS (Continued) S110036531

Interaction Start Date: 01/27/2006 Interaction End Date: Not reported JOHNS MEADOWS prgm_facil:

WATQUAL cur_sys_pr: cur_sys_nm: **PARIS**

ALLSITES H50 **WAL MART SUPERCENTER 3705** S109395569 **SPILLS** N/A

ENE 17100 SR 507 SE YELM, WA 98597 > 1

1.482 mi.

7823 ft. Site 1 of 4 in cluster H

ALLSITES: Relative:

Lower Facility Id: 6581113 Latitude: 46.9332369

Actual: Longitude: -122.57619 353 ft. Ecology Interest Type Code: Not reported

Geographic location identifier (alias facid): 6581113

Facility Name: Wal Mart Supercenter 3705 Latitude Decimal Degrees: 46.933236999999998 Longitude Decimal Degrees: -122.57619800000001

99 Coordinate Point Areal Extent Code: Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 8

Location Verified Code: Not reported

SPILLS:

Facility ID: 608987 Medium: Not reported Material Desc: OTHER - SEE NOTE

Material Qty:

Material Units: **GALLON**

10/17/2008 10:43:00 AM Date Received:

Contact Name: Not reported

H51 **WAL MART SUPERCENTER 3705** MANIFEST S109053330 **ENE** 17100 STATE RT 507 SE N/A

YELM, WA 98597 > 1

1.482 mi.

7823 ft. Site 2 of 4 in cluster H

WA MANIFEST: Relative:

Facility Site ID Number: 6581113 Lower SWC Desc: WSC2

Actual: D001, D002, D003, D004, D005, D006, D007, D008, D009, D010, D011, D016, D018, D022, D024, D02 FWC Desc:

353 ft. Form Comm: Not reported

> Data Year: 2010 Permit by Rule: False Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False

Direction Distance Elevation

ce EDR ID Number ion Site Database(s) EPA ID Number

WAL MART SUPERCENTER 3705 (Continued)

S109053330

Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False EPA ID: WAH000029892

Facility Address 2: Not reported TAX REG NBR: 6013366273 NAICS CD: 452910

BUSINESS TYPE: Warehouse Clubs & Superc MAIL NAME: Wal Mart Stores, Inc MAIL ADDR LINE1: P.O. Box 8041

MAIL CITY,ST,ZIP: Bentonville, AR 72712-8041
MAIL COUNTRY: UNITED STATES

MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Wal Mart Store Inc
LEGAL ORG TYPE: Private

LEGAL ADDR LINE1: P.O. Box 8041

LEGAL CITY,ST,ZIP: Bentonville, AR 72712-8041

LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (479)204-0402
LEGAL EFFECTIVE DATE: 7/18/2007
LAND ORG NAME: Wal Mart Store Inc

LAND ORG TYPE: Private
LAND PERSON NAME: Not reported
LAND ADDR LINE1: P.O. Box 8041

LAND CITY,ST,ZIP: Bentonville, AR 72712-8041

LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (479)204-0402
OPERATOR ORG NAME: Wal Mart Stores Inc

OPERATOR ORG TYPE: Private
OPERATOR ADDR LINE1: P.O. Box 8041

OPERATOR CITY,ST,ZIP: Bentonville, AR 72712-8041

OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (479)204-0402
OPERATOR EFFECTIVE DATE: 7/18/2007
SITE CONTACT NAME: Store Manager

SITE CONTACT ADDR LINE1: 17100 State Route 507 SE

SITE CONTACT ZIP: Yelm, WA 98597
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (360) 400-8050
SITE CONTACT EMAIL: Not reported
FORM CONTACT NAME: Chris Stewart
FORM CONTACT ADDR LINE1: P.O. Box 8041

FORM CONTACT CITY, ST, ZIP: Bentonville, AR 72712-8041

Direction Distance

Elevation Site Database(s) EPA ID Number

WAL MART SUPERCENTER 3705 (Continued)

S109053330

EDR ID Number

FORM CONTACT COUNTRY: UNITED STATES FORM CONTACT PHONE NBR: (479)204-0402

FORM CONTACT EMAIL: christopher.stewart@wal-mart.com

GEN STATUS CD: MQG MONTHLY GENERATION: True **BATCH GENERATION:** False ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: False **USED OIL TRANSPORTER:** False USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False USED OIL REREFINER: False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

Facility Site ID Number: 6581113 SWC Desc: WSC2

FWC Desc: D001, D002, D003, D004, D005, D006, D007, D008, D009, D011, D016, D018, D022, D026, D027, D03

False

Form Comm: Not reported Data Year: 2009
Permit by Rule: False

Treatment by Generator: False
Mixed radioactive waste: False
Importer of hazardous waste: False
Immediate recycler: False
Treatment/Storage/Disposal/Recycling Facility:

Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False False Universal waste - mercury - generate: Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False WAH000029892

 EPA ID:
 WAH00002989

 Facility Address 2:
 Not reported

 TAX REG NBR:
 6013366273

 NAICS CD:
 452910

BUSINESS TYPE: Warehouse Clubs & Superc MAIL NAME: Wal Mart Stores, Inc MAIL ADDR LINE1: P.O. Box 8041

TC3269533.1s Page 93

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

WAL MART SUPERCENTER 3705 (Continued)

S109053330

Bentonville, AR 72712-8041 MAIL CITY, ST, ZIP:

UNITED STATES MAIL COUNTRY: LEGAL ORG NAME: Wal Mart Store Inc

LEGAL ORG TYPE: Private LEGAL ADDR LINE1: P.O. Box 8041

LEGAL CITY,ST,ZIP: Bentonville, AR 72712-8041

LEGAL COUNTRY: **UNITED STATES** LEGAL PHONE NBR: (479)204-2231 3/7/2055 LEGAL EFFECTIVE DATE:

LAND ORG NAME: Wal Mart Store Inc

LAND ORG TYPE: Private LAND PERSON NAME: Not reported LAND ADDR LINE1: P.O. Box 8041

Bentonville, AR 72712-8041 LAND CITY, ST, ZIP:

LAND COUNTRY: **UNITED STATES** LAND PHONE NBR: (479)204-2231 OPERATOR ORG NAME: Wal Mart Stores Inc

OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: P.O. Box 8041

OPERATOR CITY, ST, ZIP: Bentonville, AR 72712-8041

OPERATOR COUNTRY: **UNITED STATES** OPERATOR PHONE NBR: (479)204-2231 OPERATOR EFFECTIVE DATE: 3/7/2007 SITE CONTACT NAME: Teresa Pruitt SITE CONTACT ADDR LINE1: P.O. Box 8041

SITE CONTACT ZIP: Bentonville, AR 72712-8041

SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: (479)204-2231

SITE CONTACT EMAIL: Teresa.Pruitt@wal-mart.com

FORM CONTACT NAME: Teresa Pruitt FORM CONTACT ADDR LINE1: P.O. Box 8041

FORM CONTACT CITY, ST, ZIP: Bentonville, AR 72712-8041

FORM CONTACT COUNTRY: **UNITED STATES** FORM CONTACT PHONE NBR: (479)204-2231

FORM CONTACT EMAIL: Teresa.Pruitt@wal-mart.com

GEN STATUS CD: MQG MONTHLY GENERATION: True **BATCH GENERATION:** False ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: False **USED OIL TRANSPORTER:** False USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False **USED OIL REREFINER:** False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

Facility Site ID Number: 6581113 SWC Desc: WSC2

FWC Desc: D001 - Ignitable, D002 - Corrosive, D003 - Reactive, D004 - Arsenic, D005 - Barium, D006 - Cadmium,

Form Comm: Not reported 2008 Data Year:

Map ID MAP FINDINGS Direction

Distance Elevation

EDR ID Number Site **EPA ID Number** Database(s)

WAL MART SUPERCENTER 3705 (Continued)

S109053330

Permit by Rule: False Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False **Destination Facility for Universal Waste:** False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False EPA ID: WAH000029892

Facility Address 2: Not reported TAX REG NBR: 6013366273 NAICS CD: 452910

BUSINESS TYPE: Warehouse Clubs & Superc MAIL NAME: Wal Mart Stores, Inc MAIL ADDR LINE1: 1300 SE 8TH STREET Bentonville, AR 72716-0605 MAIL CITY, ST, ZIP:

MAIL COUNTRY: **UNITED STATES** LEGAL ORG NAME: Wal Mart Store Inc

LEGAL ORG TYPE: Private

1300 SE 8TH STREET LEGAL ADDR LINE1: LEGAL CITY, ST, ZIP: Bentonville, AR 72716-0605

LEGAL COUNTRY: **UNITED STATES** LEGAL PHONE NBR: (479)204-2231 3/7/2055 LEGAL EFFECTIVE DATE:

LAND ORG NAME: Wal Mart Store Inc LAND ORG TYPE: Private

LAND PERSON NAME: Not reported

1300 SE 8TH STREET LAND ADDR LINE1: LAND CITY, ST, ZIP: Bentonville, AR 72716-0605

LAND COUNTRY: **UNITED STATES** LAND PHONE NBR: (479)204-2231 OPERATOR ORG NAME: Wal Mart Stores Inc

OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: 1300 SE 8th Street

OPERATOR CITY, ST, ZIP: Bentonville, AR 72716-0605

OPERATOR COUNTRY: UNITED STATES OPERATOR PHONE NBR: (479)204-2231 OPERATOR EFFECTIVE DATE: 3/7/2007 SITE CONTACT NAME: Teresa Pruitt SITE CONTACT ADDR LINE1: 1300 SE 8th Street

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

WAL MART SUPERCENTER 3705 (Continued)

S109053330

SITE CONTACT ZIP: Bentonville, AR 72716-0605

SITE CONTACT COUNTRY: UNITED STATES SITE CONTACT PHONE NBR: (479)204-2231

SITE CONTACT EMAIL: Teresa.Pruitt@wal-mart.com

FORM CONTACT NAME: Teresa Pruitt
FORM CONTACT ADDR LINE1: 1300 SE 8th Street

FORM CONTACT CITY, ST, ZIP: Bentonville, AR 72716-0605

FORM CONTACT COUNTRY: UNITED STATES FORM CONTACT PHONE NBR: (479)204-2231

FORM CONTACT EMAIL: Teresa.Pruitt@wal-mart.com

MQG GEN STATUS CD: MONTHLY GENERATION: True **BATCH GENERATION:** False ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: False **USED OIL TRANSPORTER:** False USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False **USED OIL REREFINER:** False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

Facility Site ID Number: 6581113 SWC Desc: Not reported

FWC Desc: D001, D002, D003, D004, D005, D006, D007, D008, D009, D011, D016, D018, D026, D027, D035, D035

False

Form Comm:

Data Year:

Not reported

Permit by Rule:

Treatment by Generator:

Mixed radioactive waste:

Importer of hazardous waste:

False

Immediate recycler:

False

Treatment/Storage/Disposal/Recycling Facility:

Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False

Direction Distance Elevation

vation Site Database(s) EPA ID Number

WAL MART SUPERCENTER 3705 (Continued)

S109053330

EDR ID Number

EPA ID: WAH000029892
Facility Address 2: Not reported
TAX REG NBR: 6013366273
NAICS CD: 452910

BUSINESS TYPE: Warehouse Clubs & Superc MAIL NAME: Wal Mart Stores, Inc MAIL ADDR LINE1: 1300 SE 8TH STREET MAIL CITY,ST,ZIP: Bentonville, AR 72716-0605

MAIL COUNTRY: UNITED STATES LEGAL ORG NAME: Wal Mart Store Inc

LEGAL ORG TYPE: Private

LEGAL ADDR LINE1: 1300 SE 8TH STREET
LEGAL CITY,ST,ZIP: Bentonville, AR 72716-0605

LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (479)204-2231
LEGAL EFFECTIVE DATE: 3/7/2055

LAND ORG NAME: Wal Mart Store Inc

LAND ORG TYPE: Private
LAND PERSON NAME: Not reported

LAND ADDR LINE1: 1300 SE 8TH STREET
LAND CITY,ST,ZIP: Bentonville, AR 72716-0605

LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (479)204-2231
OPERATOR ORG NAME: Wal Mart Stores Inc

OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: 1300 SE 8th Street

OPERATOR CITY,ST,ZIP: Bentonville, AR 72716-0605

OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (479)204-2231
OPERATOR EFFECTIVE DATE: 03/07/07
SITE CONTACT NAME: Teresa Pruitt
SITE CONTACT ADDR LINE1: 1300 SE 8th Street

SITE CONTACT ZIP: Bentonville, AR 72716-0605

SITE CONTACT COUNTRY: UNITED STATES SITE CONTACT PHONE NBR: (479)204-2231

SITE CONTACT EMAIL: Teresa.Pruitt@wal-mart.com

FORM CONTACT NAME: Teresa Pruitt
FORM CONTACT ADDR LINE1: 1300 SE 8th Street

FORM CONTACT CITY,ST,ZIP: Bentonville, AR 72716-0605

FORM CONTACT COUNTRY: UNITED STATES FORM CONTACT PHONE NBR: (479)204-2231

FORM CONTACT EMAIL: Teresa.Pruitt@wal-mart.com

GEN STATUS CD: SQG MONTHLY GENERATION: True **BATCH GENERATION:** False ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: False **USED OIL TRANSPORTER:** False USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False

USED OIL REREFINER:

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False

False

Direction Distance

Elevation Site Database(s) **EPA ID Number**

False

WAL MART SUPERCENTER 3705 (Continued)

S109053330

EDR ID Number

USED OIL FUEL MRKTR MEETS SPECS:

H52 **WAL MART SUPERCENTER 3705** RCRA-SQG 1010788218 WAH000029892

ENE 17100 STATE RT 507 SE YELM, WA 98597 > 1

1.482 mi.

7823 ft. Site 3 of 4 in cluster H

RCRA-SQG: Relative:

Date form received by agency: 02/25/2010 Lower

WAL MART SUPERCENTER 3705 Facility name:

Actual: Facility address: 17100 STATE RT 507 SE 353 ft.

YELM, WA 98597 EPA ID: WAH000029892 Mailing address: P.O. BOX 8041

BENTONVILLE, AR 72712

TERESA PRUITT Contact: Contact address: P.O. BOX 8041

BENTONVILLE, AR 72712

Contact country: US

Contact telephone: (479) 204-2231

Contact email: TERESA.PRUITT@WAL-MART.COM

EPA Region:

Small Small Quantity Generator Classification:

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

> waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: WAL MART STORES INC

Owner/operator address: P.O. BOX 8041

BENTONVILLE, 72712

Owner/operator country:

Owner/operator telephone: (479)204-2231 Legal status: Private

Owner/Operator Type: Operator Owner/Op start date: 03/07/2007 Owner/Op end date: Not reported

Owner/operator name: WAL MART STORES INC Owner/operator address: 1300 SE 8TH STREET BENTONVILLE, AR 72716

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Operator Owner/Operator Type: Owner/Op start date: 03/07/2007 Owner/Op end date: Not reported

Owner/operator name: WAL MART STORE INC Owner/operator address: 1300 SE 8TH STREET BENTONVILLE, AR 72716

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private

Map ID MAP FINDINGS
Direction

Distance

Elevation Site Database(s) EPA ID Number

WAL MART SUPERCENTER 3705 (Continued)

1010788218

EDR ID Number

Owner/Operator Type: Owner
Owner/Op start date: 03/07/2055
Owner/Op end date: Not reported

Owner/operator name: WAL MART STORE INC

Owner/operator address: P.O. BOX 8041

BENTONVILLE, 72712

Owner/operator country: US

Owner/operator telephone: (479)204-2231
Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 03/07/2055
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: Nο On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: Nο Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 02/22/2008

Facility name: WAL MART SUPERCENTER 3705

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 12/31/2007

Facility name: WAL MART SUPERCENTER 3705

Classification: Not a generator, verified

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: D002

Waste name: A WASTE WHICH HAS A PH OF LESS THAN 2 OR GREATER THAN 12.5 IS

CONSIDERED TO BE A CORROSIVE HAZARDOUS WASTE. SODIUM HYDROXIDE, A CAUSTIC SOLUTION WITH A HIGH PH, IS OFTEN USED BY INDUSTRIES TO CLEAN OR DEGREASE PARTS. HYDROCHLORIC ACID, A SOLUTION WITH A LOW PH, IS USED BY MANY INDUSTRIES TO CLEAN METAL PARTS PRIOR TO PAINTING. WHEN

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WAL MART SUPERCENTER 3705 (Continued)

1010788218

THESE CAUSTIC OR ACID SOLUTIONS BECOME CONTAMINATED AND MUST BE DISPOSED, THE WASTE WOULD BE A CORROSIVE HAZARDOUS WASTE.

Waste code: Waste name: **ARSENIC**

D005 Waste code: Waste name: **BARIUM**

Waste code: D006 Waste name: **CADMIUM**

Waste code: D007

Waste name: **CHROMIUM**

Waste code: D008 Waste name: **LEAD**

Waste code: D011 Waste name: SILVER

Waste code: D016 Waste name: 2.4-D Waste code: D018

Waste code: D022

Waste name:

Waste name: **CHLOROFORM**

Waste code: D035

Waste name: METHYL ETHYL KETONE

BENZENE

Waste code: D039

TETRACHLOROETHYLENE Waste name:

Waste code: U002 Waste name: ACETONE (I)

Waste code: U154

Waste name: METHANOL (I)

Waste code: U159

2-BUTANONE (I,T) Waste name:

Violation Status: No violations found

H53 **WAL MART SUPERCENTER 3705**

ENE 17100 STATE RT 507 SE YELM, WA 98597 > 1

1.482 mi.

Site 4 of 4 in cluster H 7823 ft.

FINDS: Relative:

Lower

Registry ID: 110035435179

Actual: 353 ft.

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a

1011404562

N/A

FINDS

Direction Distance

Elevation Site Database(s) EPA ID Number

WAL MART SUPERCENTER 3705 (Continued)

1011404562

EDR ID Number

means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

54 SPILLS S107487132 East 17246 110 TH AVENUE SOUTH EAST N/A

> 1 YELM, WA

> 1 YELW 1.500 mi.

7922 ft.

Relative: SPILLS:

Lower Facility ID: 530009

Actual: Medium: Not reported
Material Desc: CHEMICAL
Material Qty: Not reported
Material Units: Not reported

Material Units: Not reported
Date Received: 11/4/2002
Contact Name: KILEN

55 TODAY'S DENTAL UIC \$109400635 NNW 502 WEST YELM AVENUE N/A

> 1 YELM, WA 98597 1.515 mi.

7998 ft.

Relative: UIC:

Lower Site Number: 30433
Site Status: Rule-authorized

Actual: Owner Name: Judd Sherman - Today's Dental

346 ft. Well Status: Proposed

Well Status: Proposed EPA Well Type: 5D2

Well Count: 1
Latitude: 46.9448999
Longitude: -122.6117
Groundwater Protection Act: No

Direction Distance

Distance Elevation Site EDR ID Number Database(s) EPA ID Number

56 UNKNOWN SPILLS S107474072 WSW 11610 HOBIE STREET SOUTHEAST, YELM, WA. N/A

WSW 11610 HOBIE STREET SOUTHEAST, YELM, WA. > 1 YELM, WA

1.521 mi. 8029 ft.

Relative: SPILLS:

Lower Facility ID: 520619

Medium: Not reported

Actual: Material Desc: CHEMICAL 404 ft. Material Qtv: 2

Material Units: CYLINDER
Date Received: 8/24/2001
Contact Name: Not reported

57 SPILLS \$107153280

North 16145 RAILWAY RD

> 1 YELM, WA

1.526 mi. 8060 ft.

Actual:

Relative: SPILLS:

Lower Facility ID: 545580

Medium: Not reported Material Desc: CHEMICAL

338 ft. Material Qty: 1

Material Units: CONTAINER
Date Received: 1/5/2004
Contact Name: UNKNOWN

58 SAMANTHA RIDGE ALLSITES
North 502 CRYSTAL SPRINGS ST
> 1 YELM, WA 98597

> 1 1.565 mi. 8265 ft.

Relative: ALLSITES:

 Lower
 Facility Id:
 22642

 Latitude:
 46.9455999

Actual: Longitude: -122.60599

344 ft. Ecology Interest Type Code: Not reported
Geographic location identifier (alias facid): 22642

Coordinate Point Areal Extent Code: 0
Horizontal Accuracy Code: 99
Coordinate Point Geographic Position Code: 0

Location Verified Code: Not reported

Geographic Location Identifier (Alias Facid): 22642 Interaction (Aka Env Int) Type Code: CONSTGP

Interaction (Aka Env Int) Description: Construction SW GP

Interaction Status: A

Federal Program Indentifier: WAR010444
Interaction Start Date: 03/17/2008
Interaction End Date: Not reported
prgm_facil: SAMANTHA RIDGE

N/A

S110039541

N/A

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

SAMANTHA RIDGE (Continued)

S110039541

WATQUAL cur_sys_pr: **PARIS** cur_sys_nm:

LASCO BATHWARE 159

North **801 NORTHERN PACIFIC** YELM, WA 98597 > 1

1.568 mi.

8279 ft. Site 1 of 5 in cluster I

Relative: Lower

AIRS (EMI):

Facility ID: Not reported Ecolgy Fac ID: Not reported Actual: Not reported Local ID: 336 ft. Not reported Facility type:

Local Air Agency ID: Not reported Fed County Code: Not reported Source Number: Not reported Process ID: Not reported Not reported Year Of Info: Contact Name: Not reported Contact Phone: Not reported Contact Fax: Not reported Not reported Contact E-mail: Mailing Name: Not reported Mailing Address: PO BOX 1180

Mailing City, St, Zip: YELM, WA Tot Suspended Partclte Emissions Estmn Code:

PM10 Nonattainment Area: % Control Of Sulfur Dioxide Emissions: NO2 Chemical:

% Cntrl Of Volatile Organic Compound Emissions: CO Nonattainment Area: Univsl Business ID:

Boilers Design Capacity At A Point: % Of Ops Occuring During Qtr Jan-Mar: % Of Ops Occuring During Qtr Dec-Feb: % Of Ops Occuring During Qtr Apr-Jun: % Of Ops Occuring During Qtr Mar-May: % Of Ops Occuring During Qtr Jun-Aug: % Of Ops Occuring During Qtr Jul-Sep:

% Of Ops Occuring During Qtr Oct-Dec: # Of Hours Facility Operates Each Day: # Of Days Facility Operates Each Week: # Of Weeks Facility Operates Each Year:

% Of Ops Occuring During Qtr Sep-Nov:

% Wtr In Stack / Vent Exhaust: Height Of Stack: Diameter Of Stack: Air Flow From A Vent Or Stack:

Exit Temp Of A Stack Or Vent:

% Oxygen In Stack / Vent Exhaust: Flow Rate: Flow Unit:

Vertical Dist Exhaust Travels From Stack/vent Outlet: SCC Process Desc: EPA Code For Throughput Unit Of Measure:

EPA Mat Code For Throughput At Each Process:

AIRS S103531851

N/A

TC3269533.1s Page 103

Map ID MAP FINDINGS
Direction

Distance Elevation

Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

S103531851

EDR ID Number

EPA Code For Mat Throput Fate Desc/input/output/existing: Not reported Description Of Material: Not reported Annual Qty Of Throughput Mat: Not reported Maximum Rate/amount Of Annual Throughput: Not reported % Of Sulfur In Fuels: Not reported % Of Ash In Fuels: Not reported Emission Unit Output Threshhold: Not reported Facility's Throughput Data Confidential: Not reported Tot Suspended Partclt Emissn Tons/Year: Not reported Tot Suspended Partclte Emissions Estmn Code: Not reported Pri Particulate Matter Cntrl Tech Code At Point/Segment: Not reported Sec Partciulate Matter Cntrl Tech Code At Point/segment: Not reported % Control Of Particulate Matter Emissions: Not reported Particulate Matter Emission (?10microns) Tons/Year: Not reported Partclte Matter Emission (?10microns) Est Code: Not reported Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg: Not reported Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg: Not reported % Cntrl Of Prtclte Matter (? 10microns) Emisns: Not reported Prticlte Matter (?2.5microns)emisins In Tons/Yr: Not reported Prticlte Matter Emisn (?2.5microns) Est Code: Not reported Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg: Not reported Sec Prticlte Matter (?2.5microns) Ctl Tech Code At Pt/Seg: Not reported % Cntrl Of Particulate Matter (?2.5microns) Emissions: Not reported Sulfur Dioxide Emissions Tons/Year: Not reported Sulfur Dioxide Emission Estimation Code: Not reported Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg: Not reported Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg: Not reported % Control Of Sulfur Dioxide Emissions: Not reported Nitrous Oxides Emissions In Tons/Yr: Not reported Nitrous Oxides Emission Estimation Code: Not reported Pri Nitrous Oxides Cntrl Tech Code At Point/Segment: Not reported Sec Nitrous Oxide Control Tech Code At Point Segment: Not reported % Control Of Nitrous Oxides Emissions: Not reported Volatile Organic Compound Emitted Desc: Not reported Volatile Organic Compound Emissions In Tons/Year: Not reported Voltl Organic Compound Emissions Est Code: Not reported Pri Voltl Organic Compound Cntl Tech Code At Pt/seg: Not reported Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported Carbon Monoxide Emissions In Tons/Year: Not reported Carbon Monoxide Emission Est Code: Not reported Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported Not reported % Cntrl Of Carbon Monoxide Emissions: Lead Emissions In Tons/Year: Not reported Lead Emission Estimation Code: Not reported PM10 Nonattainment Area: Not reported Ozone Nonattainment Area: Not reported CO Nonattainment Area: Not reported

UTM East: Not reported UTM North: Not reported UTM Zone: Not reported P NH3 Control: Not reported Not reported NH3 tpy: S NH3 ctrl: Not reported NH3 % ctrl: Not reported STK ACFS: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

S103531851

EDR ID Number

Plant Name: Not reported Plant SIC Code: Not reported Plant NAICS: Not reported Not reported Plant Lat/Long: Plant Lat/Long (dms): Not reported Plant UTM East: Not reported Not reported Plant UTM North: Plant UTM Zone: Not reported Point Process SIC: Not reported Point Num: Not reported Point NAICS: Not reported Not reported Lat/Long: Lat/Long (dms): Not reported Point UTM East: Not reported Point UTM North: Not reported Point UTM Zone: Not reported Point Desc: Not reported Point Comments: Not reported SCC Process Desc: Not reported Primary Control Device Code for SO2: Secondary Control Device Code for SO2:

Secondary Control Device Code for SO2:
Insignificant Emissions Unit:
Latitude/Longitude:
Whether Source Is An AOP(Title V) Source:
Control Code1:
Not reported

Control Code1: Not reported
Control Code2: Not reported
Control Code3: Not reported
Control Code4: Not reported
Control Code5: Not reported
Control Code6: Not reported

160LASCO BATHWAREUSTU003354656North801 NORTHERN PACIFICN/A

Not reported

Not reported

Not reported

Not reported

Not reported

> 1 1.568 mi.

8279 ft. Site 2 of 5 in cluster I

YELM, WA 98597

Relative:

UST:

 Lower
 Facility ID:
 26639341

 Site ID:
 4859

 Actual:
 Lat Deg:
 46

 336 ft.
 Lat Min:
 56

Lat Sec: 46.996799999996028

Long Deg: -122 Long Min: 35

 Long Sec:
 57.001199999979235

 UBI:
 3420112640010001

 Phone Number:
 7149931220

 Tank ID:
 42370

 Tank Name:
 1

 Install Date:
 6/1/1985

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 1/1/0001
TankSystem Status: Removed
TankSystem Status Change Date:12/8/1998
Tank Status: Removed
Tank Permit Expiration Date: 12/31/1998

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LASCO BATHWARE (Continued)

U003354656

Tank Closure Date: 1/1/0001

Tank Pumping System: Suction System Tank Check Valve

Tank Spill Prevention: None Tank Overfill Prevention: None Tank Material: Not reported Single Wall Tank Tank Construction: Not reported Tank Tightness Test: Tank Corrosion Protection: Sacrificial Anode Pipe Material: Not reported Pipe Construction: Single Wall Pipe Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: None

Tank Primary Release Detection: Manual Inventory Control (daily)

Tank Second Release Detection: Not reported

Pipe Tightness Test: Every 3 Years (suction tank check valve)

Tank Actual Status Date: 8/6/1996 A4840 Tag Number:

Tank ID: 480464 Tank Name: 2

10/22/1998 Install Date:

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 10/22/1998 TankSystem Status: Operational TankSystem Status Change Date:1/1/0001 Tank Status: Operational Tank Permit Expiration Date: 12/31/2011 Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System Tank Spill Prevention: Spill Bucket/Spill Box Tank Overfill Prevention: Overfill Alarm

Tank Material: Steel Clad with Corrosion Resistant Composite

Tank Construction: Double Wall Tank Tank Tightness Test: Not Performed Tank Corrosion Protection: Corrosion Resistant Pipe Material: **Fiberglass** Double Wall Pipe Pipe Construction:

Pipe Primary Release Detection: Automatic Line Leak Detection Pipe Second Release Detection: Interstitial Monitoring (sump sensor)

Pipe Corrosion Protection: Corrosion Resistant Tank Primary Release Detection: Automatic Tank Gauging Tank Second Release Detection: Interstitial Monitoring

Pipe Tightness Test: Annual Tank Actual Status Date: 12/10/1999 Tag Number: A4840

Direction Distance

Elevation Site Database(s) EPA ID Number

 I61
 CENEX HARVEST STATES YELM
 FINDS
 1007074846

 North
 509 RHOTON RD
 ALLSITES
 N/A

North 509 RHOTON RD > 1 YELM, WA 98597

1.577 mi.

8328 ft. Site 3 of 5 in cluster I

Relative: FINDS:

Lower

Registry ID: 110015514889

Actual: 336 ft.

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water

Quality Programs.

ALLSITES:

Facility Id: 18412788
Latitude: 46.8997230
Longitude: -122.56972
Ecology Interest Type Code: Not reported
Geographic location identifier (alias facid): 18412788

Facility Name: CENEX HARVEST STATES YELM

Latitude Decimal Degrees: 46.899723000000002 Longitude Decimal Degrees: -122.56972500000001

Coordinate Point Areal Extent Code: 99
Horizontal Accuracy Code: 99
Coordinate Point Geographic Position Code: 99
Location Verified Code: N

62 CDL S106561731 WSW 11822 HOBBY ST SE HIST CDL N/A

> 1 YELM, WA 98597 1.578 mi.

8332 ft.

Relative: CDL:

Lower Tax ID Number: 54830002400 Contamination Date: 03/25/03

Actual: 393 ft.

HIST CDL:

Facility ID: 03-0105
Tax ID Number: 54830002400
Contamination Date: 3/25/2003
Remediation Date: Not reported

EDR ID Number

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

163 PENSKE TRUCK LEASING CO LP RCRA-CESQG 1004794393 North **801 NORTHERN PACIFIC RD BLDG 2** FINDS WAD988511515

YELM, WA 98597 > 1

1.580 mi.

8342 ft. Site 4 of 5 in cluster I

Relative:

RCRA-CESQG:

Date form received by agency: 03/10/2010 Lower

Facility name: PENSKE TRUCK LEASING CO LP Facility address: 801 NORTHERN PACIFIC RD BLDG 2

Actual: 336 ft.

YELM, WA 98597 WAD988511515

EPA ID: Mailing address: **ROUTE 10 GREEN HILLS**

PO BOX 7635

READING, WA 19603

Contact: DAVE LARSON

801 NORTHERN PACIFIC ROAD Contact address:

YELM, WA 98597

Contact country: US

(360) 458-8589 Contact telephone: Contact email: Not reported

EPA Region: 10

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

> month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

ALLSITES

MANIFEST

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: PENSKE TRUCK LEASING CO LP Owner/operator address: ROUTE 10 GREEN HILLS PO BOX 7635

READING, PA 19603

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator Owner/Op start date: 09/25/1992 Owner/Op end date: Not reported

PENSKE TRUCK LEASING CO LP Owner/operator name: ROUTE 10 GREEN HILLS PO BOX 7635 Owner/operator address:

READING, 19603

Owner/operator country: US

Owner/operator telephone: (610)775-6298 Legal status: Private

Owner/Operator Type: Owner Owner/Op start date: 09/25/1992 Owner/Op end date: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PENSKE TRUCK LEASING CO LP (Continued)

1004794393

EDR ID Number

Owner/operator name: PENSKE TRUCK LEASING CO LP
Owner/operator address: ROUTE 10 GREEN HILLS PO BOX 7635

READING, 19603

Owner/operator country: US

Owner/operator telephone: (610)775-6298
Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 09/25/1992
Owner/Op end date: Not reported

Owner/operator name: PENSKE TRUCK LEASING CO LP
Owner/operator address: ROUTE 10 GREEN HILLS PO BOX 7635

READING, PA 19603

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 09/25/1992 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 01/02/2008

Facility name: PENSKE TRUCK LEASING CO LP

Classification: Conditionally Exempt Small Quantity Generator

Date form received by agency: 12/31/2007

Facility name: PENSKE TRUCK LEASING CO LP

Classification: Not a generator, verified

Date form received by agency: 12/31/2005

Facility name: PENSKE TRUCK LEASING CO LP

Classification: Not a generator, verified

Date form received by agency: 12/31/2003

Facility name: PENSKE TRUCK LEASING CO LP

Classification: Not a generator, verified

Hazardous Waste Summary:

Waste code: WSQG

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PENSKE TRUCK LEASING CO LP (Continued)

1004794393

Waste name: A placeholder to allow BR submission to validate. In WA State,

> Conditionally Exempt Small Quantity Generators (Called SQG in WA) are not required to report waste streams, so no valid State or Fed codes

are available for reporting to BR.

Violation Status: No violations found

FINDS:

Registry ID: 110009512189

Environmental Interest/Information System

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HAZARDOUS WASTE BIENNIAL REPORTER

ALLSITES:

Facility Id: 46945769 Latitude: 46.9059200 Longitude: -122.55833 Ecology Interest Type Code: Not reported Geographic location identifier (alias facid): 46945769

Facility Name: Penske Truck Leasing Co LP

Latitude Decimal Degrees: 46.9059200000000002

Longitude Decimal Degrees: -122.55833

Coordinate Point Areal Extent Code: 99 Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 99 Location Verified Code:

WA MANIFEST:

46945769 Facility Site ID Number: SWC Desc: Not reported FWC Desc: Not reported Form Comm: Not reported Data Year: Not reported Permit by Rule: False Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False

Direction Distance Elevation

ation Site Database(s) EPA ID Number

PENSKE TRUCK LEASING CO LP (Continued)

1004794393

EDR ID Number

Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False EPA ID: WAD988511515

Facility Address 2: Not reported TAX REG NBR: 601103725 NAICS CD: 53212

BUSINESS TYPE: Truck Rental and Leasing MAIL NAME: Penske Truck Leasing Co LP

MAIL ADDR LINE1: Route 10 Green Hills

MAIL ADDR LINE2: PO Box 7635
MAIL CITY,ST,ZIP: READING, PA 19603-7635
MAIL COUNTRY: UNITED STATES

LEGAL ORG NAME: Penske Truck Leasing Co LP

LEGAL ORG TYPE: Private

LEGAL ADDR LINE1: Route 10 Green Hills

LEGAL ADDR LINE2: PO Box 7635

LEGAL CITY,ST,ZIP: READING, PA 19603-0563

LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (610)775-6298
LEGAL EFFECTIVE DATE: 9/25/1992

LAND ORG NAME: Tomkins Industries Inc

LAND ORG TYPE: Private

LAND PERSON NAME: Not reported

LAND ADDR LINE1: PO Box 1180

LAND CITY,ST,ZIP: YELM, WA 98597

LAND COUNTRY: UNITED STATES

LAND PHONE NBR: (206)458-3900

OPERATOR ORG NAME: Penske Truck Leasing Co LP

OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: Route 10 Green Hills

OPERATOR ADDR LINE2: PO Box 7635

OPERATOR CITY, ST, ZIP: READING, PA 19603-0563

OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (610)775-6298
OPERATOR EFFECTIVE DATE: 09/25/92
SITE CONTACT NAME: Dave Larson

SITE CONTACT ADDR LINE1: 801 NORTHERN PACIFIC ROAD

SITE CONTACT ZIP: Yelm, WA 98597
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (360)458-8589
SITE CONTACT EMAIL: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

PENSKE TRUCK LEASING CO LP (Continued)

1004794393

EDR ID Number

FORM CONTACT NAME: Michael Costanza
FORM CONTACT ADDR LINE1: Route 10 Green Hills

FORM CONTACT ADDR LINE2: PO Box 7635

FORM CONTACT CITY,ST,ZIP: READING, PA 19603-7635

FORM CONTACT COUNTRY: UNITED STATES FORM CONTACT PHONE NBR: (610) 775-6471

FORM CONTACT EMAIL: mike.costanza@penske.com

GEN STATUS CD: SQG MONTHLY GENERATION: False **BATCH GENERATION:** False ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: False **USED OIL TRANSPORTER:** False USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False **USED OIL REREFINER:** False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

Facility Site ID Number: 46945769 SWC Desc: Not reported FWC Desc: Not reported Form Comm: Not reported Data Year: 2009 Permit by Rule: False Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False EPA ID: WAD988511515

Facility Address 2: Not reported TAX REG NBR: 601103725

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

PENSKE TRUCK LEASING CO LP (Continued)

NAICS CD: 532120

BUSINESS TYPE: Truck Rental and Leasing MAIL NAME: Penske Truck Leasing Co LP

MAIL ADDR LINE1: Route 10 Green Hills

MAIL ADDR LINE2: PO Box 7635

MAIL CITY, ST, ZIP: READING, PA 19603-7635

MAIL COUNTRY: **UNITED STATES**

LEGAL ORG NAME: Penske Truck Leasing Co LP

LEGAL ORG TYPE: Private

LEGAL ADDR LINE1: Route 10 Green Hills

LEGAL ADDR LINE2: PO Box 7635

READING, PA 19603-0563 LEGAL CITY, ST, ZIP:

LEGAL COUNTRY: **UNITED STATES** LEGAL PHONE NBR: (610)775-6298 LEGAL EFFECTIVE DATE: 9/25/1992

LAND ORG NAME: Tomkins Industries Inc

LAND ORG TYPE: Private LAND PERSON NAME: Not reported LAND ADDR LINE1: PO Box 1180 LAND CITY, ST, ZIP: YELM, WA 98597 LAND COUNTRY: **UNITED STATES** LAND PHONE NBR: (206) 458 - 3900

OPERATOR ORG NAME: Penske Truck Leasing Co LP

OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: Route 10 Green Hills

OPERATOR ADDR LINE2: PO Box 7635

OPERATOR CITY, ST, ZIP: READING, PA 19603-0563

OPERATOR COUNTRY: UNITED STATES OPERATOR PHONE NBR: (610)775-6298 OPERATOR EFFECTIVE DATE: 9/25/1992 SITE CONTACT NAME: Dave Larson

SITE CONTACT ADDR LINE1: 801 NORTHERN PACIFIC ROAD

Yelm, WA 98597 SITE CONTACT ZIP: SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: (360)458-8589 SITE CONTACT EMAIL: Not reported FORM CONTACT NAME: Michael Costanza FORM CONTACT ADDR LINE1: Route 10 Green Hills FORM CONTACT ADDR LINE2: PO Box 7635

FORM CONTACT CITY, ST, ZIP: READING, PA 19603-7635

UNITED STATES FORM CONTACT COUNTRY: FORM CONTACT PHONE NBR: (610) 775-6471

FORM CONTACT EMAIL: mike.costanza@penske.com

GEN STATUS CD: SQG MONTHLY GENERATION: False **BATCH GENERATION:** True ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: False **USED OIL TRANSPORTER:** False

USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False **USED OIL REREFINER:** False 1004794393

Direction Distance

Elevation Site Database(s) EPA ID Number

PENSKE TRUCK LEASING CO LP (Continued)

1004794393

EDR ID Number

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

Facility Site ID Number: 46945769
SWC Desc: Not reported
FWC Desc: Not reported
Form Comm: Not reported
Data Year: Not reported

Permit by Rule:
No
Treatment by Generator:
No
Mixed radioactive waste:
No
Importer of hazardous waste:
No
Immediate recycler:
No

Treatment/Storage/Disposal/Recycling Facility: No Generator of dangerous fuel waste: No Generator marketing to burner: No "Other marketers (i.e., blender, distributor, etc.)": No Utility boiler burner: No Industry boiler burner: No Industrial Furnace: No Smelter defferal: No Universal waste - batteries - generate: No Universal waste - thermostats - generate: No Universal waste - mercury - generate: No Universal waste - lamps - generate: No Universal waste - batteries - accumulate: No Universal waste - thermostats - accumulate: No Universal waste - mercury - accumulate: No Universal waste - lamps - accumulate: No Destination Facility for Universal Waste: No Off-specification used oil burner - utility boiler: No Off-specification used oil burner - industrial boiler: Off-specification used oil burner - industrial furnace: No EPA ID: WAD988511515

Facility Address 2: Not reported TAX REG NBR: 601103725 NAICS CD: 53212 BUSINESS TYPE: Not reported

MAIL NAME: Penske Truck Leasing Co LP MAIL ADDR LINE1: Route 10 Green Hills

MAIL ADDR LINE2: PO Box 7635

MAIL CITY, ST, ZIP: READING, PA 19603-7635

MAIL COUNTRY: UNITED STATES

LEGAL ORG NAME: Penske Truck Leasing Co LP

LEGAL ORG TYPE: Private

LEGAL ADDR LINE1: Route 10 Green Hills

LEGAL ADDR LINE2: PO Box 7635

LEGAL CITY,ST,ZIP: READING, PA 19603-0563

LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (610)775-6298
LEGAL EFFECTIVE DATE: 9/25/1992

LAND ORG NAME: Tomkins Industries Inc

LAND ORG TYPE: Private

LAND PERSON NAME: Not reported

LAND ADDR LINE1: PO Box 1180

LAND CITY,ST,ZIP: YELM, WA 98597

LAND COUNTRY: UNITED STATES

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

PENSKE TRUCK LEASING CO LP (Continued)

1004794393

LAND PHONE NBR: (206) 458 - 3900

OPERATOR ORG NAME: Penske Truck Leasing Co LP

OPERATOR ORG TYPE: Private

Route 10 Green Hills **OPERATOR ADDR LINE1:**

OPERATOR ADDR LINE2: PO Box 7635

OPERATOR CITY, ST, ZIP: READING, PA 19603-0563

OPERATOR COUNTRY: **UNITED STATES** OPERATOR PHONE NBR: (610)775-6298 OPERATOR EFFECTIVE DATE: 9/25/1992 SITE CONTACT NAME: Joe Ross SITE CONTACT ADDR LINE1: 12840 48th Ave S

TUKWILA, WA 98168-3302 SITE CONTACT ZIP:

SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: (206)246-7600 SITE CONTACT EMAIL: Not reported Michael Costanza FORM CONTACT NAME: FORM CONTACT ADDR LINE1: Route 10 Green Hills

FORM CONTACT ADDR LINE2: PO Box 7635

FORM CONTACT CITY, ST, ZIP: READING, PA 19603-7635

FORM CONTACT COUNTRY: **UNITED STATES** FORM CONTACT PHONE NBR: (610) 775-6471

FORM CONTACT EMAIL: mike.costanza@penske.com

GEN STATUS CD: SQG MONTHLY GENERATION: No **BATCH GENERATION:** No ONE TIME GENERATION: Nο TRANSPORTS OWN WASTE: Nο TRANSPORTS OTHRS WASTE: No RECYCLER ONSITE: TRANSFER FACILITY: No

OTHER EXEMPTION: Not reported

UW BATTERY GEN: No **USED OIL TRANSPORTER:** No USED OIL TRANSFER FACLTY: No USED OIL PROCESSOR: No **USED OIL REREFINER:** No

USED OIL FUEL MRKTR DIRECTS SHPMNTS: No USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 46945769 SWC Desc: Not reported FWC Desc: Not reported Form Comm: Not reported Data Year: Not reported **FALSE** Permit by Rule: Treatment by Generator: **FALSE** Mixed radioactive waste: **FALSE** Importer of hazardous waste: **FALSE** Immediate recycler: **FALSE**

Treatment/Storage/Disposal/Recycling Facility: **FALSE** Generator of dangerous fuel waste: **FALSE** Generator marketing to burner: **FALSE** "Other marketers (i.e., blender, distributor, etc.)": **FALSE** Utility boiler burner: **FALSE** Industry boiler burner: **FALSE** Industrial Furnace: **FALSE** Smelter defferal: **FALSE**

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

PENSKE TRUCK LEASING CO LP (Continued)

1004794393

Universal waste - batteries - generate: **FALSE** Universal waste - thermostats - generate: **FALSE** Universal waste - mercury - generate: **FALSE** Universal waste - lamps - generate: **FALSE** Universal waste - batteries - accumulate: **FALSE** Universal waste - thermostats - accumulate: **FALSE** Universal waste - mercury - accumulate: **FALSE** Universal waste - lamps - accumulate: **FALSE** Destination Facility for Universal Waste: **FALSE** Off-specification used oil burner - utility boiler: **FALSE** Off-specification used oil burner - industrial boiler: FALSE Off-specification used oil burner - industrial furnace: FALSE WAD988511515 EPA ID:

Facility Address 2: Not reported 601103725 TAX REG NBR: NAICS CD: 53212 BUSINESS TYPE: Not reported

MAIL NAME: Penske Truck Leasing Co LP

MAIL ADDR LINE1: Route 10 Green Hills

MAIL ADDR LINE2: PO Box 7635

READING, PA 19603-7635 MAIL CITY, ST, ZIP:

MAIL COUNTRY: **UNITED STATES**

LEGAL ORG NAME: Penske Truck Leasing Co LP

LEGAL ORG TYPE: Private

LEGAL ADDR LINE1: Route 10 Green Hills

LEGAL ADDR LINE2: PO Box 7635

LEGAL CITY, ST, ZIP: READING, PA 19603-0563

LEGAL COUNTRY: **UNITED STATES** LEGAL PHONE NBR: (610)775-6298 9/25/1992 LEGAL EFFECTIVE DATE:

LAND ORG NAME: Tomkins Industries Inc

LAND ORG TYPE: Private LAND PERSON NAME: Not reported LAND ADDR LINE1: PO Box 1180 YELM, WA 98597 LAND CITY, ST, ZIP: **UNITED STATES** LAND COUNTRY: LAND PHONE NBR: (206) 458 - 3900

OPERATOR ORG NAME: Penske Truck Leasing Co LP

OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: Route 10 Green Hills

OPERATOR ADDR LINE2: PO Box 7635

READING, PA 19603-0563 OPERATOR CITY, ST, ZIP:

OPERATOR COUNTRY: UNITED STATES OPERATOR PHONE NBR: (610)775-6298 OPERATOR EFFECTIVE DATE: 9/25/1992 SITE CONTACT NAME: Dave Larson

SITE CONTACT ADDR LINE1: 801 NORTHERN PACIFIC ROAD

SITE CONTACT ZIP: Yelm, WA 98597 SITE CONTACT COUNTRY: **UNITED STATES** (360)458-8589 SITE CONTACT PHONE NBR: SITE CONTACT EMAIL: Not reported FORM CONTACT NAME: Michael Costanza FORM CONTACT ADDR LINE1: Route 10 Green Hills FORM CONTACT ADDR LINE2: PO Box 7635

FORM CONTACT CITY, ST, ZIP: READING, PA 19603-7635

FORM CONTACT COUNTRY: **UNITED STATES** FORM CONTACT PHONE NBR: (610) 775-6471

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

PENSKE TRUCK LEASING CO LP (Continued)

1004794393

FORM CONTACT EMAIL: mike.costanza@penske.com

GEN STATUS CD: SQG MONTHLY GENERATION: **FALSE TRUE BATCH GENERATION:** ONE TIME GENERATION: **FALSE** TRANSPORTS OWN WASTE: **FALSE** TRANSPORTS OTHRS WASTE: FALSE RECYCLER ONSITE: **FALSE** TRANSFER FACILITY: **FALSE** OTHER EXEMPTION: Not reported **FALSE** UW BATTERY GEN: **USED OIL TRANSPORTER: FALSE** USED OIL TRANSFER FACLTY: FALSE USED OIL PROCESSOR: **USED OIL REREFINER: FALSE**

USED OIL FUEL MRKTR DIRECTS SHPMNTS: **FALSE** USED OIL FUEL MRKTR MEETS SPECS: **FALSE**

Facility Site ID Number: 46945769 SWC Desc: Not reported FWC Desc: Not reported Form Comm: Not reported 2008 Data Year: Permit by Rule: False Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: True Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: Off-specification used oil burner - industrial furnace: False EPA ID: WAD988511515

Not reported Facility Address 2: TAX REG NBR: 601103725 NAICS CD: 53212

BUSINESS TYPE: Truck Rental and Leasing MAIL NAME: Penske Truck Leasing Co LP Route 10 Green Hills

MAIL ADDR LINE1:

PO Box 7635 MAIL ADDR LINE2:

MAIL CITY, ST, ZIP: READING, PA 19603-7635

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

PENSKE TRUCK LEASING CO LP (Continued)

1004794393

MAIL COUNTRY: **UNITED STATES**

LEGAL ORG NAME: Penske Truck Leasing Co LP

LEGAL ORG TYPE: Private

Route 10 Green Hills LEGAL ADDR LINE1:

LEGAL ADDR LINE2: PO Box 7635

LEGAL CITY,ST,ZIP: READING, PA 19603-0563

LEGAL COUNTRY: **UNITED STATES** LEGAL PHONE NBR: (610)775-6298 LEGAL EFFECTIVE DATE: 9/25/1992

LAND ORG NAME: Tomkins Industries Inc

LAND ORG TYPE: Private LAND PERSON NAME: Not reported LAND ADDR LINE1: PO Box 1180 YELM, WA 98597 LAND CITY, ST, ZIP: LAND COUNTRY: **UNITED STATES** LAND PHONE NBR: (206) 458 - 3900

OPERATOR ORG NAME: Penske Truck Leasing Co LP

OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: Route 10 Green Hills

OPERATOR ADDR LINE2: PO Box 7635

READING, PA 19603-0563 **OPERATOR CITY, ST, ZIP:**

OPERATOR COUNTRY: **UNITED STATES** OPERATOR PHONE NBR: (610)775-6298 OPERATOR EFFECTIVE DATE: 9/25/1992 SITE CONTACT NAME: Dave Larson

801 NORTHERN PACIFIC ROAD SITE CONTACT ADDR LINE1:

SITE CONTACT ZIP: Yelm, WA 98597 SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: (360)458-8589 SITE CONTACT EMAIL: Not reported FORM CONTACT NAME: Michael Costanza FORM CONTACT ADDR LINE1: Route 10 Green Hills FORM CONTACT ADDR LINE2: PO Box 7635

FORM CONTACT CITY, ST, ZIP: READING, PA 19603-7635

FORM CONTACT COUNTRY: **UNITED STATES** FORM CONTACT PHONE NBR: (610) 775-6471

FORM CONTACT EMAIL: mike.costanza@penske.com

GEN STATUS CD: SQG MONTHLY GENERATION: False **BATCH GENERATION:** False ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: True **USED OIL TRANSPORTER:** False USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False **USED OIL REREFINER:** False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

> Click this hyperlink while viewing on your computer to access 1 additional WA MANIFEST: record(s) in the EDR Site Report.

Direction Distance

Elevation Site Database(s) **EPA ID Number**

164 **LASCO BATHWARE** RCRA-SQG 1000286421 North **801 NORTHERN PACIFIC** TRIS 98597PHLPS80

YELM, WA 98597 > 1 1.580 mi.

ALLSITES 8342 ft. Site 5 of 5 in cluster I **MANIFEST**

AIRS Relative: FINANCIAL ASSURANCE

Lower

RCRA-SQG:

Actual: Date form received by agency: 02/23/2010 336 ft.

Facility name: LASCO BATHWARE Facility address: 801 NORTHERN PACIFIC

YELM, WA 98597

WAD980978803 EPA ID:

Mailing address: 801 NORTHERN PACIFIC RD

YELM, WA 98597

Contact: BILL KYSOR

Contact address: 801 NORTHERN PACIFIC RD

YELM, WA 98597

Contact country: US

Contact telephone: (800) 444-5126

BKYSOR@AQUATICBATH.COM Contact email:

EPA Region: 10 Land type: Private

Classification: Small Small Quantity Generator

Description: Handler: generates more than 100 and less than 1000 kg of hazardous

waste during any calendar month and accumulates less than 6000 kg of hazardous waste at any time; or generates 100 kg or less of hazardous waste during any calendar month, and accumulates more than 1000 kg of

hazardous waste at any time

Owner/Operator Summary:

Owner/operator name: AQUATIC CO.

Owner/operator address: 8101 E KAISER BLVD SUITE 200

ANAHEIM, 92808

Owner/operator country: US

Owner/operator telephone: (714)993-1220 4

Legal status: Private Owner/Operator Type: Operator 09/24/1996 Owner/Op start date: Owner/Op end date: Not reported

LASCO BATHWARE INC Owner/operator name:

Owner/operator address: 8101 E KAISER BLVD SUITE 200

ANAHEIM, 92808

Owner/operator country: US

Owner/operator telephone: (714)993-1220 4

Legal status: Private Owner/Operator Type: Owner 09/24/1996 Owner/Op start date: Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No **EDR ID Number**

FINDS

Direction Distance

Elevation Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: Nο Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 02/27/2008

Facility name: LASCO BATHWARE Classification: Small Quantity Generator

Date form received by agency: 12/31/2007

Facility name: LASCO BATHWARE
Classification: Small Quantity Generator

Date form received by agency: 12/31/2005

Facility name: LASCO BATHWARE
Classification: Large Quantity Generator

Date form received by agency: 12/31/2003

Facility name: LASCO BATHWARE
Classification: Large Quantity Generator

Date form received by agency: 03/01/1996

Facility name: LASCO BATHWARE

Site name: HYTEC

Classification: Large Quantity Generator

Date form received by agency: 09/01/1993

Facility name: LASCO BATHWARE

Site name: HYTEC

Classification: Large Quantity Generator

Date form received by agency: 12/31/1990

Facility name: LASCO BATHWARE

Site name: HYTEC

Classification: Large Quantity Generator

Hazardous Waste Summary:

Waste code: D001

Waste name: IGNITABLE HAZARDOUS WASTES ARE THOSE WASTES WHICH HAVE A FLASHPOINT OF

LESS THAN 140 DEGREES FAHRENHEIT AS DETERMINED BY A PENSKY-MARTENS CLOSED CUP FLASH POINT TESTER. ANOTHER METHOD OF DETERMINING THE FLASH POINT OF A WASTE IS TO REVIEW THE MATERIAL SAFETY DATA SHEET, WHICH CAN BE OBTAINED FROM THE MANUFACTURER OR DISTRIBUTOR OF THE MATERIAL. LACQUER THINNER IS AN EXAMPLE OF A COMMONLY USED SOLVENT

WHICH WOULD BE CONSIDERED AS IGNITABLE HAZARDOUS WASTE.

Waste code: F003

Waste name: THE FOLLOWING SPENT NON-HALOGENATED SOLVENTS: XYLENE, ACETONE, ETHYL

ACETATE, ETHYL BENZENE, ETHYL ETHER, METHYL ISOBUTYL KETONE, N-BUTYL

Distance Elevation

Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

ALCOHOL, CYCLOHEXANONE, AND METHANOL; ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONLY THE ABOVE SPENT NON-HALOGENATED SOLVENTS; AND ALL SPENT SOLVENT MIXTURES/BLENDS CONTAINING, BEFORE USE, ONE OR MORE OF THE ABOVE NON-HALOGENATED SOLVENTS, AND, A TOTAL OF TEN PERCENT OR MORE (BY VOLUME) OF ONE OR MORE OF THOSE SOLVENTS LISTED IN F001, F002, F004, AND F005, AND STILL BOTTOMS FROM THE RECOVERY OF THESE SPENT SOLVENTS AND SPENT SOLVENT MIXTURES.

Facility Has Received Notices of Violations:

Regulation violated: Not reported

Area of violation: Generators - Manifest

11/10/2010 Date violation determined: Date achieved compliance: 02/23/2011 Violation lead agency: State Enforcement action: Not reported Enforcement action date: Not reported Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: Not reported

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: Not reported

Area of violation: Generators - Records/Reporting

Date violation determined: 11/10/2010
Date achieved compliance: 03/09/2011
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL Enforcement action date: 11/23/2010

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 11/10/2010
Date achieved compliance: 02/23/2011
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/23/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Paid penalty amount: 0

Regulation violated:
Area of violation:
Date violation determined:
Date achieved compliance:
Violation lead agency:

Not reported
Listing - General
11/10/2010
02/23/2011
State

Direction Distance

Elevation Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/23/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: Not reported

Area of violation: Generators - Pre-transport

Date violation determined: 11/10/2010
Date achieved compliance: 01/20/2011
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/23/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: Not reported

Area of violation: State Statute or Regulation

Date violation determined: 11/10/2010
Date achieved compliance: 02/23/2011
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/23/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Paid penalty amount: 0

Regulation violated: Not reported
Area of violation: Generators - General

Date violation determined: 11/10/2010
Date achieved compliance: 02/23/2011
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 11/23/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0

Proposed penalty amount: 0 Final penalty amount: 0 Paid penalty amount: 0

Regulation violated: Not reported

Area of violation: TSD - Preparedness and Prevention

Date violation determined: 11/10/2010
Date achieved compliance: 02/23/2011
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Direction Distance

Elevation Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

Enforcement action date: 11/23/2010
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - -170(1)
Area of violation: Generators - General

Date violation determined: 11/30/2005
Date achieved compliance: 11/30/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

12/09/2005

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

Not reported

Not reported

Not reported

Not reported

0

Pate Ported

Not reported

Not reported

Not reported

0

Pate Ported

Not reported

Not

Enforcement action date:

Regulation violated: SR - -170(2)
Area of violation: Generators - General

Date violation determined: 11/30/2005
Date achieved compliance: 01/25/2006
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/09/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - -170(2)
Area of violation: Generators - General

Date violation determined: 11/30/2005
Date achieved compliance: 12/06/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/09/2005
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - -170(3)
Area of violation: Generators - General

Date violation determined: 11/30/2005
Date achieved compliance: 12/15/2005
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/09/2005

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Final penalty amount: Paid penalty amount: 0

SR - -170(1)(a) Regulation violated: Area of violation: Generators - General

Date violation determined: 03/11/2003 Date achieved compliance: 08/04/2003 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 03/11/2003 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 0 Final penalty amount: Paid penalty amount: 0

Regulation violated: SR - -170(3)(b) Area of violation: Generators - General

Date violation determined: 03/11/2003 Date achieved compliance: 03/12/2003 State Violation lead agency:

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 03/11/2003 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Final penalty amount: Paid penalty amount: 0

SR - -200(1)(d) Regulation violated: Generators - General Area of violation:

Date violation determined: 03/11/2003 Date achieved compliance: 03/12/2003 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

Enforcement action date: 03/11/2003 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 0

Final penalty amount: 0 Paid penalty amount:

Regulation violated: SR - -200(1)(b) & -630(5)(a) Area of violation: Generators - General

Date violation determined: 03/11/2003 Date achieved compliance: 03/12/2003 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

03/11/2003 Enforcement action date: Enf. disposition status: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

0

0

Regulation violated: SR - WAC 173-303-141
Area of violation: Generators - General

Date violation determined: 07/16/1997
Date achieved compliance: 08/13/1997
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/16/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - WAC 173-303-070(3)
Area of violation: Generators - General

Date violation determined: 07/16/1997
Date achieved compliance: 09/25/1997
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/16/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - WAC 173-303-170(3)
Area of violation: Generators - General

Date violation determined: 07/16/1997
Date achieved compliance: 08/13/1997
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL Enforcement action date: 07/16/1997

Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - WAC 173-303-145 Area of violation: Generators - General

Date violation determined: 07/16/1997
Date achieved compliance: 08/13/1997
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/16/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported

Distance Elevation

Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - WAC 173-303-180
Area of violation: Generators - General

Date violation determined: 07/16/1997
Date achieved compliance: 08/13/1997
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/16/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - WAC 173-303-220
Area of violation: Generators - General

Date violation determined: 07/16/1997 Date achieved compliance: 09/25/1997

Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 07/16/1997
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State
Proposed penalty amount: 0
Final penalty amount: 0
Paid penalty amount: 0

Regulation violated: SR - WACS 173-303-070(3)
Area of violation: Generators - General

Date violation determined: 04/18/1996
Date achieved compliance: 05/20/1996
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL Enforcement action date: 04/18/1996

Enf. disposition status:

Enf. disp. status date:

Enforcement lead agency:

Proposed penalty amount:

Final penalty amount:

Paid penalty amount:

0

0

0

Regulation violated: SR - WAC 173-303-145
Area of violation: Generators - General

Date violation determined: 12/19/1995
Date achieved compliance: 01/04/1996
Violation lead agency: State

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/19/1995
Enf. disposition status: Not reported
Enf. disp. status date: Not reported
Enforcement lead agency: State

Direction Distance

Elevation Site Database(s) **EPA ID Number**

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

Proposed penalty amount: 0 Final penalty amount: Paid penalty amount: 0

Regulation violated: SR - WAC 173-303-630(5)(A)

Area of violation: Generators - General

Date violation determined: 12/19/1995 Date achieved compliance: 12/20/1995 Violation lead agency: State

WRITTEN INFORMAL Enforcement action:

12/19/1995 Enforcement action date: Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: Final penalty amount: Paid penalty amount: 0

Regulation violated: SR - WAC 173-303-200(1)(C)(D)

Area of violation: Generators - General

Date violation determined: 12/19/1995 Date achieved compliance: 12/20/1995 State

Violation lead agency:

Enforcement action: WRITTEN INFORMAL

Enforcement action date: 12/19/1995 Enf. disposition status: Not reported Enf. disp. status date: Not reported Enforcement lead agency: State Proposed penalty amount: 0

Final penalty amount: 0 0 Paid penalty amount:

Evaluation Action Summary:

Evaluation date: 11/10/2010

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Generators - Manifest

Date achieved compliance: 02/23/2011 Evaluation lead agency: State

Evaluation date: 11/10/2010

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: State Statute or Regulation

Date achieved compliance: 02/23/2011 Evaluation lead agency: State

Evaluation date: 11/10/2010

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Generators - Records/Reporting

Date achieved compliance: 03/09/2011 Evaluation lead agency: State

Evaluation date: 11/10/2010

COMPLIANCE EVALUATION INSPECTION ON-SITE Evaluation:

Area of violation: Generators - General

Date achieved compliance: 02/23/2011 Evaluation lead agency: State

Direction Distance

Elevation Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

Evaluation date: 11/10/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 02/23/2011 Evaluation lead agency: State

Evaluation date: 11/10/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Listing - General Date achieved compliance: 02/23/2011 Evaluation lead agency: State

Evaluation date: 11/10/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - Pre-transport

Date achieved compliance: 01/20/2011 Evaluation lead agency: State

Evaluation date: 11/10/2010

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: TSD - Preparedness and Prevention

Date achieved compliance: 02/23/2011 Evaluation lead agency: State

Evaluation date: 11/30/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 11/30/2005 Evaluation lead agency: State

Evaluation date: 11/30/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/06/2005 Evaluation lead agency: State

Evaluation date: 11/30/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 12/15/2005 Evaluation lead agency: State

Evaluation date: 11/30/2005

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 01/25/2006 Evaluation lead agency: State

Evaluation date: 03/11/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/04/2003 Evaluation lead agency: State

Evaluation date: 03/11/2003

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Direction Distance

Elevation Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

Date achieved compliance: 03/12/2003 Evaluation lead agency: State

Evaluation date: 08/13/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation:
Date achieved compliance:
Evaluation lead agency:
Not reported
State

Evaluation date: 07/16/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 08/13/1997 Evaluation lead agency: State

Evaluation date: 07/16/1997

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 09/25/1997 Evaluation lead agency: State

Evaluation date: 04/18/1996

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Generators - General

Date achieved compliance: 05/20/1996 Evaluation lead agency: State

Evaluation date: 12/19/1995

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 12/20/1995 Evaluation lead agency: State

Evaluation date: 12/19/1995

Evaluation: FOCUSED COMPLIANCE INSPECTION

Area of violation: Generators - General

Date achieved compliance: 01/04/1996 Evaluation lead agency: State

Evaluation date: 02/19/1991

Evaluation: COMPLIANCE EVALUATION INSPECTION ON-SITE

Area of violation: Not reported Date achieved compliance: Not reported

Evaluation lead agency: EPA-Initiated Oversight/Observation/Training Actions

TRIS:

<u>Click this hyperlink</u> while viewing on your computer to access 1 additional US_TRIS: record(s) in the EDR Site Report.

FINDS:

Registry ID: 110000490754

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each

Direction Distance Elevation

Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

AFS (Aerometric Information Retrieval System (AIRS) Facility Subsystem) replaces the former Compliance Data System (CDS), the National Emission Data System (NEDS), and the Storage and Retrieval of Aerometric Data (SAROAD). AIRS is the national repository for information concerning airborne pollution in the United States. AFS is used to track emissions and compliance data from industrial plants. AFS data are utilized by states to prepare State Implementation Plans to comply with regulatory programs and by EPA as an input for the estimation of total national emissions. AFS is undergoing a major redesign to support facility operating permits required under Title V of the Clean Air Act.

The NEI (National Emissions Inventory) database contains information on stationary and mobile sources that emit criteria air pollutants and their precursors, as well as hazardous air pollutants (HAPs).

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

CRITERIA AND HAZARDOUS AIR POLLUTANT INVENTORY

ALLSITES:

Facility Id: 26639341 Latitude: 46.9464219 Longitude: -122.60044 Ecology Interest Type Code: Not reported Geographic location identifier (alias facid): 26639341 Facility Name: Lasco Bathware Latitude Decimal Degrees: 46.946387999999999 Longitude Decimal Degrees: -122.59916699999999

Coordinate Point Areal Extent Code: 0
Horizontal Accuracy Code: 99
Coordinate Point Geographic Position Code: 99
Location Verified Code: Y

WA MANIFEST:

Facility Site ID Number: 26639341 SWC Desc: Not reported

FWC Desc: D001, D002, D035, F003, F005,

Map ID MAP FINDINGS
Direction

Direction Distance Elevation

Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

Form Comm:

Data Year:

Permit by Rule:

Treatment by Generator:

Mixed radioactive waste:

Importer of hazardous waste:

False

Immediate recycler:

False

Treatment/Storage/Disposal/Recycling Facility:

False Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: True Universal waste - batteries - accumulate: True Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: True **Destination Facility for Universal Waste:** False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False EPA ID: WAD980978803

Facility Address 2: Not reported
TAX REG NBR: 342011264
NAICS CD: 326191
BUSINESS TYPE: Not reported
MAIL NAME: Aquatic Co.

MAIL ADDR LINE1:

MAIL CITY,ST,ZIP:

MAIL COUNTRY:

LEGAL ORG NAME:

LEGAL ORG TYPE:

801 Northern Pacific Rd
YELM, WA 98597

UNITED STATES

Aquatic Co
Private

LEGAL ADDR LINE1: 8101 E Kaiser Blvd Suite 200
LEGAL CITY,ST,ZIP: ANAHEIM, CA 92808
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (714)993-1220 428

LEGAL EFFECTIVE DATE: 9/24/1996
LAND ORG NAME: Aquatic Co
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported

LAND ADDR LINE1: 8101 E Kaiser Blvd Suite 200
LAND CITY,ST,ZIP: ANAHEIM, CA 92808
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (714)993-1220 428
OPERATOR ORG NAME: Aquatic Co.

OPERATOR ORG NAME: Aquatic Co. OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: 8101 E Kaiser Blvd Suite 200
OPERATOR CITY,ST,ZIP: ANAHEIM, CA 92808
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (714)993-1220 428

OPERATOR EFFECTIVE DATE: 9/24/1996

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

LASCO BATHWARE (Continued)

1000286421

SITE CONTACT NAME: Bill Kysor

801 NORTHERN PACIFIC RD SITE CONTACT ADDR LINE1:

YELM, WA 98597 SITE CONTACT ZIP: SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: (800)444-5126,ext49104 SITE CONTACT EMAIL: bkysor@aquaticbath.com

FORM CONTACT NAME: Hannah Slimer

FORM CONTACT ADDR LINE1: 801 NORTHERN PACIFIC RD

FORM CONTACT CITY, ST, ZIP: YELM, WA 98597 FORM CONTACT COUNTRY: **UNITED STATES** FORM CONTACT PHONE NBR: 360-458-3900, ext 49125 henke@aquaticbath.com FORM CONTACT EMAIL:

GEN STATUS CD: LQG MONTHLY GENERATION: False **BATCH GENERATION:** True ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: True USED OIL TRANSPORTER: False USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False **USED OIL REREFINER:** False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

Facility Site ID Number: 26639341 SWC Desc: Not reported FWC Desc: D001, F003

Our company name has changed to Aquatic Co. Questions #3 & #5 should Form Comm:

be Aquatic Co. instead of Lasco Bathware. All other facility

information (addresses, tax number and NAICS) remains the same.

Data Year: 2009 Permit by Rule: False Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False Universal waste - batteries - generate: False Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False

Direction Distance Elevation

tance EDR ID Number vation Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

Destination Facility for Universal Waste: False
Off-specification used oil burner - utility boiler: False
Off-specification used oil burner - industrial boiler: False
Off-specification used oil burner - industrial furnace: False
EPA ID: WAD980978803

Facility Address 2: Not reported
TAX REG NBR: 342011264
NAICS CD: 326191
BUSINESS TYPE: Not reported
MAIL NAME: Aquatic Co.

MAIL ADDR LINE1:

MAIL CITY,ST,ZIP:

MAIL COUNTRY:

LEGAL ORG NAME:

801 Northern Pacific Rd
YELM, WA 98597

UNITED STATES
Lasco Bathware Inc

LEGAL ORG TYPE: Private

LEGAL ADDR LINE1: 8101 E Kaiser Blvd Suite 200
LEGAL CITY,ST,ZIP: ANAHEIM, CA 92808
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (714)993-1220 428

LEGAL EFFECTIVE DATE: 9/24/1996
LAND ORG NAME: Aquatic Co
LAND ORG TYPE: Private
LAND PERSON NAME: Not reported

LAND ADDR LINE1: 8101 E Kaiser Blvd Suite 200
LAND CITY,ST,ZIP: ANAHEIM, CA 92808
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (714)993-1220 428
OPERATOR ORG NAME: Aquatic Co.

OPERATOR ORG NAME: Aquatic C OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: 8101 E Kaiser Blvd Suite 200
OPERATOR CITY,ST,ZIP: ANAHEIM, CA 92808
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (714)993-1220 428

OPERATOR EFFECTIVE DATE: 9/24/1996 SITE CONTACT NAME: Bill Kysor

SITE CONTACT ADDR LINE1: 801 NORTHERN PACIFIC RD

SITE CONTACT ZIP: YELM, WA 98597
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (800)444-5126,ext49104
SITE CONTACT EMAIL: bkysor@aquaticbath.com

FORM CONTACT NAME: Hannah Slimer

FORM CONTACT ADDR LINE1: 801 NORTHERN PACIFIC RD

FORM CONTACT CITY,ST,ZIP: YELM, WA 98597 FORM CONTACT COUNTRY: UNITED STATES FORM CONTACT PHONE NBR: 360-458-3900

FORM CONTACT EMAIL: henke@aquaticbath.com

GEN STATUS CD: MQG MONTHLY GENERATION: False BATCH GENERATION: True ONE TIME GENERATION: False TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: False **USED OIL TRANSPORTER:** False

Map ID MAP FINDINGS Direction

Distance

Elevation Site Database(s) **EPA ID Number**

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False False **USED OIL REREFINER:**

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

Facility Site ID Number: 26639341 SWC Desc: Not reported

FWC Desc: D001 F003D001, F003, F005

Form Comm: Not reported Data Year: Not reported

Permit by Rule: No Treatment by Generator: No Mixed radioactive waste: No Importer of hazardous waste: No Immediate recycler: No

Treatment/Storage/Disposal/Recycling Facility: No Generator of dangerous fuel waste: No Generator marketing to burner: No "Other marketers (i.e., blender, distributor, etc.)": No Utility boiler burner: No Industry boiler burner: No Industrial Furnace: No Smelter defferal: No Universal waste - batteries - generate: No Universal waste - thermostats - generate: No Universal waste - mercury - generate: No Universal waste - lamps - generate: No Universal waste - batteries - accumulate: No Universal waste - thermostats - accumulate: No Universal waste - mercury - accumulate: No Universal waste - lamps - accumulate: No Destination Facility for Universal Waste: No Off-specification used oil burner - utility boiler: No Off-specification used oil burner - industrial boiler: No Off-specification used oil burner - industrial furnace: No EPA ID: WAD980978803

Facility Address 2: Not reported TAX REG NBR: 342011264 NAICS CD: 326191 **BUSINESS TYPE:** Not reported Lasco Bathware MAIL NAME: MAIL ADDR LINE1: 801 Northern Pacific Rd

YELM, WA 98597 MAIL CITY, ST, ZIP: MAIL COUNTRY: **UNITED STATES** LEGAL ORG NAME: Lasco Bathware Inc LEGAL ORG TYPE:

Private

LEGAL ADDR LINE1: 8101 E Kaiser Blvd LEGAL CITY,ST,ZIP: ANAHEIM, CA 92808 **UNITED STATES** LEGAL COUNTRY: LEGAL PHONE NBR: (714)993-1220 428 LEGAL EFFECTIVE DATE: 9/24/1996

LAND ORG NAME: Lasco Bathware Inc

LAND ORG TYPE: Private LAND PERSON NAME: Not reported 8101 E Kaiser Blvd LAND ADDR LINE1: LAND CITY, ST, ZIP: ANAHEIM, CA 92808

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

LASCO BATHWARE (Continued)

1000286421

LAND COUNTRY: **UNITED STATES** LAND PHONE NBR: (714)993-1220 428 OPERATOR ORG NAME: Lasco Bathware

OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: 8101 E Kaiser Blvd OPERATOR CITY, ST, ZIP: ANAHEIM, CA 92808 OPERATOR COUNTRY: **UNITED STATES** OPERATOR PHONE NBR: (714)993-1220 428

OPERATOR EFFECTIVE DATE: 9/24/1996 SITE CONTACT NAME: Carrie Weisse

SITE CONTACT ADDR LINE1: 801 NORTHERN PACIFIC RD

SITE CONTACT ZIP: YELM, WA 98597 SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: 3604583900 131

SITE CONTACT EMAIL: carrie.weisse@lascobathware.com

FORM CONTACT NAME: Carrie Weisse

FORM CONTACT ADDR LINE1: 801 NORTHERN PACIFIC RD

FORM CONTACT CITY, ST, ZIP: YELM, WA 98597 FORM CONTACT COUNTRY: **UNITED STATES** FORM CONTACT PHONE NBR: 3604583900 131

FORM CONTACT EMAIL: carrie.weisse@lascobathware.com

GEN STATUS CD: LQG MONTHLY GENERATION: Yes **BATCH GENERATION:** No ONE TIME GENERATION: No TRANSPORTS OWN WASTE: Nο TRANSPORTS OTHRS WASTE: No RECYCLER ONSITE: Yes TRANSFER FACILITY:

OTHER EXEMPTION: Not reported

UW BATTERY GEN: No **USED OIL TRANSPORTER:** Nο USED OIL TRANSFER FACLTY: No USED OIL PROCESSOR: No USED OIL REREFINER: No

USED OIL FUEL MRKTR DIRECTS SHPMNTS: No USED OIL FUEL MRKTR MEETS SPECS: No

Facility Site ID Number: 26639341 SWC Desc: Not reported FWC Desc: D001, F003, F005 Form Comm: Not reported Data Year: 2008 False Permit by Rule: Treatment by Generator: False Mixed radioactive waste: False Importer of hazardous waste: False Immediate recycler: False

Treatment/Storage/Disposal/Recycling Facility: False Generator of dangerous fuel waste: False Generator marketing to burner: False "Other marketers (i.e., blender, distributor, etc.)": False Utility boiler burner: False Industry boiler burner: False Industrial Furnace: False Smelter defferal: False False Universal waste - batteries - generate:

Direction Distance Elevation

ance EDR ID Number vation Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

Universal waste - thermostats - generate: False Universal waste - mercury - generate: False Universal waste - lamps - generate: False Universal waste - batteries - accumulate: False Universal waste - thermostats - accumulate: False Universal waste - mercury - accumulate: False Universal waste - lamps - accumulate: False Destination Facility for Universal Waste: False Off-specification used oil burner - utility boiler: False Off-specification used oil burner - industrial boiler: False Off-specification used oil burner - industrial furnace: False EPA ID: WAD980978803

Facility Address 2: Not reported
TAX REG NBR: 342011264
NAICS CD: 326191
BUSINESS TYPE: Not reported
MAIL NAME: Lasco Bathware

MAIL ADDR LINE1: 801 Northern Pacific Rd
MAIL CITY,ST,ZIP: YELM, WA 98597
MAIL COUNTRY: UNITED STATES
LEGAL ORG NAME: Lasco Bathware Inc

LEGAL ORG TYPE: Private

LEGAL ADDR LINE1: 8101 E Kaiser Blvd Suite 200
LEGAL CITY,ST,ZIP: ANAHEIM, CA 92808
LEGAL COUNTRY: UNITED STATES
LEGAL PHONE NBR: (714)993-1220 428
LEGAL EFFECTIVE DATE: 9/24/1996

LAND ORG NAME: Lasco Bathware Inc

LAND ORG TYPE: Private
LAND PERSON NAME: Not reported

LAND ADDR LINE1: 8101 É Kaiser Blvd Suite 200
LAND CITY,ST,ZIP: ANAHEIM, CA 92808
LAND COUNTRY: UNITED STATES
LAND PHONE NBR: (714)993-1220 428
OPERATOR ORG NAME: Lasco Bathware

OPERATOR ORG TYPE: Private

OPERATOR ADDR LINE1: 8101 E Kaiser Blvd Suite 200
OPERATOR CITY,ST,ZIP: ANAHEIM, CA 92808
OPERATOR COUNTRY: UNITED STATES
OPERATOR PHONE NBR: (714)993-1220 428

OPERATOR EFFECTIVE DATE: 9/24/1996 SITE CONTACT NAME: Bill Kysor

SITE CONTACT ADDR LINE1: 801 NORTHERN PACIFIC RD

SITE CONTACT ZIP: YELM, WA 98597
SITE CONTACT COUNTRY: UNITED STATES
SITE CONTACT PHONE NBR: (800)444-5126,ext49104
SITE CONTACT EMAIL: bill.kysor@lascobathware.com
FORM CONTACT NAME: Hannah Slimer
FORM CONTACT ADDR LINE1: 801 NORTHERN PACIFIC RD

FORM CONTACT CITY,ST,ZIP: YELM, WA 98597
FORM CONTACT COUNTRY: UNITED STATES
FORM CONTACT PHONE NBR: (702)864-2100ext 209

FORM CONTACT EMAIL: hannah.enke@lascobathware.com

GEN STATUS CD: MQG
MONTHLY GENERATION: False
BATCH GENERATION: True
ONE TIME GENERATION: False

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LASCO BATHWARE (Continued)

1000286421

TRANSPORTS OWN WASTE: False TRANSPORTS OTHRS WASTE: False RECYCLER ONSITE: False TRANSFER FACILITY: False OTHER EXEMPTION: Not reported UW BATTERY GEN: False **USED OIL TRANSPORTER:** False USED OIL TRANSFER FACLTY: False USED OIL PROCESSOR: False **USED OIL REREFINER:** False

USED OIL FUEL MRKTR DIRECTS SHPMNTS: False USED OIL FUEL MRKTR MEETS SPECS: False

Facility Site ID Number: 26639341 SWC Desc: Not reported

FWC Desc: D001 F003D001, F003, F005

Form Comm: Not reported Data Year: Not reported Permit by Rule: **FALSE** Treatment by Generator: **FALSE** Mixed radioactive waste: **FALSE** Importer of hazardous waste: **FALSE** Immediate recycler: **FALSE**

Treatment/Storage/Disposal/Recycling Facility: **FALSE** Generator of dangerous fuel waste: **FALSE** Generator marketing to burner: **FALSE** "Other marketers (i.e., blender, distributor, etc.)": **FALSE** Utility boiler burner: **FALSE** Industry boiler burner: **FALSE** Industrial Furnace: **FALSE** Smelter defferal: **FALSE** Universal waste - batteries - generate: **FALSE** Universal waste - thermostats - generate: **FALSE** Universal waste - mercury - generate: **FALSE** Universal waste - lamps - generate: **TRUE** Universal waste - batteries - accumulate: **TRUE** Universal waste - thermostats - accumulate: **FALSE** Universal waste - mercury - accumulate: **FALSE** Universal waste - lamps - accumulate: **TRUE** Destination Facility for Universal Waste: **FALSE** Off-specification used oil burner - utility boiler: **FALSE** Off-specification used oil burner - industrial boiler: **FALSE** Off-specification used oil burner - industrial furnace: FALSE

WAD980978803 EPA ID: Facility Address 2: Not reported TAX REG NBR: 342011264 NAICS CD: 326191 **BUSINESS TYPE:** Not reported MAIL NAME: Lasco Bathware MAIL ADDR LINE1: 801 Northern Pacific Rd MAIL CITY, ST, ZIP: YELM, WA 98597 MAIL COUNTRY: **UNITED STATES** LEGAL ORG NAME: Lasco Bathware Inc Private

LEGAL ORG TYPE:

LEGAL ADDR LINE1: 8101 E Kaiser Blvd ANAHEIM, CA 92808 LEGAL CITY.ST.ZIP: LEGAL COUNTRY: **UNITED STATES**

Direction Distance

EDR ID Number Elevation **EPA ID Number** Site Database(s)

LASCO BATHWARE (Continued)

1000286421

LEGAL PHONE NBR: (714)993-1220 428

9/24/1996 LEGAL EFFECTIVE DATE:

LAND ORG NAME: Lasco Bathware Inc

LAND ORG TYPE: Private LAND PERSON NAME: Not reported LAND ADDR LINE1: 8101 E Kaiser Blvd LAND CITY, ST, ZIP: ANAHEIM, CA 92808 LAND COUNTRY: **UNITED STATES** LAND PHONE NBR: (714)993-1220 428 OPERATOR ORG NAME: Lasco Bathware

OPERATOR ORG TYPE: Private

8101 E Kaiser Blvd **OPERATOR ADDR LINE1:** OPERATOR CITY, ST, ZIP: ANAHEIM, CA 92808 **OPERATOR COUNTRY: UNITED STATES** OPERATOR PHONE NBR: (714)993-1220 428

OPERATOR EFFECTIVE DATE: 9/24/1996 SITE CONTACT NAME: Carrie Weisse

SITE CONTACT ADDR LINE1: 801 NORTHERN PACIFIC RD

SITE CONTACT ZIP: YELM, WA 98597 SITE CONTACT COUNTRY: **UNITED STATES** SITE CONTACT PHONE NBR: (360)458-3900,ext 131

SITE CONTACT EMAIL: carrie.weisse@lascobathware.com

FORM CONTACT NAME: Carrie Weisse

FORM CONTACT ADDR LINE1: 801 NORTHERN PACIFIC RD

FORM CONTACT CITY, ST, ZIP: YELM, WA 98597 FORM CONTACT COUNTRY: **UNITED STATES** FORM CONTACT PHONE NBR: (360)458-3900,ext 131

FORM CONTACT EMAIL: carrie.weisse@lascobathware.com

GEN STATUS CD: MQG MONTHLY GENERATION: **FALSE BATCH GENERATION: TRUE** ONE TIME GENERATION: **FALSE** TRANSPORTS OWN WASTE: **FALSE** TRANSPORTS OTHRS WASTE: FALSE RECYCLER ONSITE: **FALSE** TRANSFER FACILITY: **FALSE** OTHER EXEMPTION: Not reported UW BATTERY GEN: **TRUE USED OIL TRANSPORTER: FALSE** USED OIL TRANSFER FACLTY: FALSE USED OIL PROCESSOR: **FALSE USED OIL REREFINER: FALSE**

USED OIL FUEL MRKTR DIRECTS SHPMNTS: **FALSE** USED OIL FUEL MRKTR MEETS SPECS: FALSE

> Click this hyperlink while viewing on your computer to access 1 additional WA MANIFEST: record(s) in the EDR Site Report.

AIRS (EMI):

326130 Facility ID: Ecolgy Fac ID: Not reported Local ID: Not reported Facility type: Not reported

Local Air Agency ID: Fed County Code: 067 Source Number: 0010 Process ID: 356

Map ID MAP FINDINGS
Direction

Distance
Elevation Site

ite Database(s) EPA ID Number

Not reported

Not reported

Not reported

Not reported

LASCO BATHWARE (Continued)

Year Of Info: 2006

Contact Name: CARRIE WEISSE
Contact Phone: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Mailing Name: Not reported

Mailing Address: 801 NORTHERN PACIFIC

Mailing City, St, Zip: YELM, WA 98597 Tot Suspended Partclte Emissions Estmn Code:

PM10 Nonattainment Area:

% Control Of Sulfur Dioxide Emissions:
Not reported
NO2 Chemical:
% Cntrl Of Volatile Organic Compound Emissions:
Not reported
CO Nonattainment Area:
Not reported
Univsl Business ID:
Not reported

% Of Ops Occuring During Qtr Jan-Mar: 25

% Of Ops Occuring During Qtr Dec-Feb: Not reported

% Of Ops Occuring During Qtr Apr-Jun: 30

% Of Ops Occuring During Qtr Mar-May: Not reported % Of Ops Occuring During Qtr Jun-Aug: Not reported

% Of Ops Occuring During Qtr Jul-Sep: 25

% Of Ops Occuring During Qtr Sep-Nov: Not reported

% Of Ops Occuring During Qtr Oct-Dec:20# Of Hours Facility Operates Each Day:22# Of Days Facility Operates Each Week:5# Of Weeks Facility Operates Each Year:50Exit Temp Of A Stack Or Vent:195

% Wtr In Stack / Vent Exhaust: Not reported

Height Of Stack:75Diameter Of Stack:2.8Air Flow From A Vent Or Stack:471

% Oxygen In Stack / Vent Exhaust: Not reported Flow Rate: Not reported Flow Unit: Not reported Not reported Vertical Dist Exhaust Travels From Stack/vent Outlet: SCC Process Desc: 10201002 EPA Code For Throughput Unit Of Measure: Not reported EPA Mat Code For Throughput At Each Process: Not reported EPA Code For Mat Throput Fate Desc/input/output/existing: Not reported Description Of Material: Not reported Annual Qty Of Throughput Mat: Not reported Maximum Rate/amount Of Annual Throughput: Not reported % Of Sulfur In Fuels: Not reported Not reported % Of Ash In Fuels: Not reported **Emission Unit Output Threshhold:** Facility's Throughput Data Confidential: Not reported Tot Suspended Partclt Emissn Tons/Year: Not reported Tot Suspended Partclte Emissions Estmn Code: Not reported Pri Particulate Matter Cntrl Tech Code At Point/Segment: Not reported Not reported Sec Partciulate Matter Cntrl Tech Code At Point/segment: % Control Of Particulate Matter Emissions: Not reported Particulate Matter Emission (?10microns) Tons/Year: Not reported Partclte Matter Emission (?10microns) Est Code: Not reported

Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:

Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg:

% Cntrl Of Prtclte Matter (? 10microns) Emisns:

TC3269533.1s Page 139

1000286421

EDR ID Number

Direction Distance Elevation

Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

Prticlte Matter (?2.5microns)emisins In Tons/Yr: Not reported Prticlte Matter Emisn (?2.5microns) Est Code: Not reported Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg: Not reported Sec Prticite Matter (?2.5microns) Ctl Tech Code At Pt/Seg: Not reported % Cntrl Of Particulate Matter (?2.5microns) Emissions: Not reported Sulfur Dioxide Emissions Tons/Year: Not reported Sulfur Dioxide Emission Estimation Code: Not reported Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg: Not reported Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg: Not reported % Control Of Sulfur Dioxide Emissions: Not reported Nitrous Oxides Emissions In Tons/Yr: Nitrous Oxides Emission Estimation Code: Not reported Not reported Pri Nitrous Oxides Cntrl Tech Code At Point/Segment: Sec Nitrous Oxide Control Tech Code At Point Segment: Not reported % Control Of Nitrous Oxides Emissions: Not reported Volatile Organic Compound Emitted Desc: Not reported Volatile Organic Compound Emissions In Tons/Year: Not reported Voltl Organic Compound Emissions Est Code: Not reported Pri Voltl Organic Compound Cntl Tech Code At Pt/seg: Not reported Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported Carbon Monoxide Emissions In Tons/Year: Carbon Monoxide Emission Est Code: Not reported Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported % Cntrl Of Carbon Monoxide Emissions: Not reported Lead Emissions In Tons/Year: Not reported Lead Emission Estimation Code: Not reported PM10 Nonattainment Area: Not reported Ozone Nonattainment Area: Not reported CO Nonattainment Area: Not reported

UTM East: Not reported UTM North: Not reported UTM Zone: Not reported P NH3 Control: Not reported Not reported NH3 tpy: S NH3 ctrl: Not reported NH3 % ctrl: Not reported STK ACFS: Not reported Plant Name: Not reported Plant SIC Code: Not reported Not reported Plant NAICS: Plant Lat/Long: Not reported Plant Lat/Long (dms): Not reported Plant UTM East: Not reported Plant UTM North: Not reported Plant UTM Zone: Not reported Point Process SIC: Not reported Point Num: Point NAICS: Not reported Lat/Long: Not reported Lat/Long (dms): Not reported Point UTM East: Not reported Point UTM North: Not reported

Point Desc: RTO FUEL COMBUSTION

Not reported

Point Comments: Not reported

Point UTM Zone:

Direction Distance Elevation

Site Database(s) **EPA ID Number**

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

SCC Process Desc: Not reported Primary Control Device Code for SO2:

Not reported Secondary Control Device Code for SO2: Not reported Insignificant Emissions Unit: FALSE

Latitude/Longitude: 46.948 / 122.597 **FALSE**

Whether Source Is An AOP(Title V) Source:

Control Code1: Not reported Control Code2: Not reported Control Code3: Not reported Control Code4: Not reported Control Code5: Not reported Control Code6: Not reported

Facility ID: 326130 Ecolgy Fac ID: Not reported Local ID: Not reported Not reported Facility type:

Local Air Agency ID: Fed County Code: 067 0010 Source Number: Process ID: 230 Year Of Info: 2006

Contact Name: CARRIE WEISSE Contact Phone: Not reported Contact Fax: Not reported Contact E-mail: Not reported Mailing Name: Not reported

Mailing Address: 801 NORTHERN PACIFIC Mailing City, St, Zip: YELM, WA 98597

Tot Suspended Partclte Emissions Estmn Code: Not reported PM10 Nonattainment Area: Not reported % Control Of Sulfur Dioxide Emissions: Not reported NO2 Chemical: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported CO Nonattainment Area: Not reported Not reported Univsl Business ID: Boilers Design Capacity At A Point: Not reported

% Of Ops Occuring During Qtr Jan-Mar: 35

% Of Ops Occuring During Qtr Dec-Feb: Not reported

% Of Ops Occuring During Qtr Apr-Jun: 29

% Of Ops Occuring During Qtr Mar-May: Not reported % Of Ops Occuring During Qtr Jun-Aug: Not reported

% Of Ops Occuring During Qtr Jul-Sep:

% Of Ops Occuring During Qtr Sep-Nov: Not reported

% Of Ops Occuring During Qtr Oct-Dec: 23 # Of Hours Facility Operates Each Day: 22 # Of Days Facility Operates Each Week: 5 # Of Weeks Facility Operates Each Year: 50

Exit Temp Of A Stack Or Vent: Not reported % Wtr In Stack / Vent Exhaust: Not reported Height Of Stack: Not reported Diameter Of Stack: Not reported Air Flow From A Vent Or Stack: Not reported % Oxygen In Stack / Vent Exhaust: Not reported Flow Rate: Not reported Flow Unit: Not reported Vertical Dist Exhaust Travels From Stack/vent Outlet: Not reported

Map ID MAP FINDINGS Direction

Distance Elevation Sit

Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

UTM Zone:

NH3 tpy:

P NH3 Control:

1000286421

EDR ID Number

SCC Process Desc:		10500206	
EPA Code For Throughp		Not reported	
EPA Mat Code For Thro		Not reported	
	put Fate Desc/input/output/existing:	Not reported	
Description Of Material:		Not reported	
Annual Qty Of Throughp		Not reported	
Maximum Rate/amount (Of Annual Throughput:	Not reported	
% Of Sulfur In Fuels:		Not reported	
% Of Ash In Fuels:		Not reported	
Emission Unit Output Th		Not reported	
Facility's Throughput Da		Not reported	
Tot Suspended Partclt E		Not reported	
Tot Suspended Partcite		Not reported	
Pri Particulate Matter Cn	trl Tech Code At Point/Segment:	Not reported	
	ntrl Tech Code At Point/segment:	Not reported	
% Control Of Particulate		Not reported	
	ion (?10microns) Tons/Year:	Not reported	
Partclte Matter Emission		Not reported	
Pri Prtclte Matter (?10mi	crons) Cntrl Tech Code At Pt/Seg:	Not reported	
Sec Prtclte Matter (?10m	nicrons) Cntl Tech Code At Pt/Seg:	Not reported	
% Cntrl Of Prtclte Matter		Not reported	
Prticite Matter (?2.5micro	ons)emisins In Tons/Yr:	Not reported	
Prticlte Matter Emisn (?2	2.5microns) Est Code:	Not reported	
	microns) Ctl Tech Code At Pt/Seg:	Not reported	
Sec Prticlte Matter (?2.5)	microns) Ctl Tech Code At Pt/Seg:	Not reported	
% Cntrl Of Particulate Ma	atter (?2.5microns) Emissions:	Not reported	
Sulfur Dioxide Emissions	s Tons/Year:	Not reported	
Sulfur Dioxide Emission	Estimation Code:	Not reported	
Pri Sulfur Dioxide Cntrl T	ech Code At Pt/Seg:	Not reported	
Secondary Sulfur Dioxide	e Cntrl Tech Code At Pt/Seg:	Not reported	
% Control Of Sulfur Diox	ide Emissions:	Not reported	
Nitrous Oxides Emission	s In Tons/Yr:	1	
Nitrous Oxides Emission		Not reported	
	Tech Code At Point/Segment:	Not reported	
	ol Tech Code At Point Segment:	Not reported	
% Control Of Nitrous Oxi		Not reported	
Volatile Organic Compou		Not reported	
	und Emissions In Tons/Year:	Not reported	
Voltl Organic Compound		Not reported	
	und Cntl Tech Code At Pt/seg:	Not reported	
	oound Cntl Tech Code At Pt/Seg:	Not reported	
	nic Compound Emissions:	Not reported	
Carbon Monoxide Emiss		1	
Carbon Monoxide Emiss		Not reported	
	trl Tech Code At Pt/Seg:	Not reported	
	ntrl Tech Code At Pt/Seg:	Not reported	
% Cntrl Of Carbon Monoxide Emissions:		Not reported	
Lead Emissions In Tons/Year:		Not reported Not reported	
	Lead Emission Estimation Code:		
PM10 Nonattainment Area:		Not reported Not reported	
	Ozone Nonattainment Area:		
CO Nonattainment Area:			
	Not reported		
	Not reported		
LITM Zone:	Not reported		

Not reported

Not reported

Not reported

Direction Distance Elevation

vation Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

S NH3 ctrl: Not reported Not reported NH3 % ctrl: STK ACFS: Not reported Plant Name: Not reported Plant SIC Code: Not reported Not reported Plant NAICS: Not reported Plant Lat/Long: Plant Lat/Long (dms): Not reported Plant UTM East: Not reported Plant UTM North: Not reported Plant UTM Zone: Not reported Point Process SIC: Not reported Point Num:

Point NAICS: Not reported Lat/Long: Not reported Lat/Long (dms): Not reported Point UTM North: Not reported Point UTM Zone: Not reported Not reported Not reported Not reported

Point Desc: HEATERS - NATURAL GAS - MAKE UP AIR, CURE RM., SPACE

Point Comments: Not reported SCC Process Desc: Not reported

Primary Control Device Code for SO2:

Secondary Control Device Code for SO2:

Insignificant Emissions Unit:

Not reported

Not reported

FALSE

Latitude/Longitude: 46.948 / 122.597

Whether Source Is An AOP(Title V) Source: FALSE

Control Code1: Not reported
Control Code2: Not reported
Control Code3: Not reported
Control Code4: Not reported
Control Code5: Not reported
Control Code6: Not reported

Facility ID: 326130
Ecolgy Fac ID: Not reported
Local ID: Not reported
Facility type: Not reported

Local Air Agency ID: F
Fed County Code: 067
Source Number: 0010
Process ID: 356
Year Of Info: 2006

Contact Name: CARRIE WEISSE
Contact Phone: Not reported
Contact Fax: Not reported
Contact E-mail: Not reported
Mailing Name: Not reported

Mailing Address: 801 NORTHERN PACIFIC

Mailing City,St,Zip: YELM, WA 98597

Tot Suspended Partclte Emissions Estmn Code:

PM10 Nonattainment Area:

Not reported

Map ID MAP FINDINGS Direction

Direction Distance Elevation

Site EDR ID Number EDR ID Number EPA ID Number

LASCO BATHWARE (Continued)

1000286421

,	
Boilers Design Capacity At A Point:	Not reported
% Of Ops Occuring During Qtr Jan-Mar:	35
% Of Ops Occuring During Qtr Dec-Feb:	Not reported
% Of Ops Occuring During Qtr Apr-Jun:	29
% Of Ops Occuring During Qtr Mar-May:	Not reported
% Of Ops Occuring During Qtr Jun-Aug:	Not reported
% Of Ops Occuring During Qtr Jul-Sep:	13
% Of Ops Occuring During Qtr Sep-Nov:	Not reported
% Of Ops Occuring During Qtr Oct-Dec:	23
# Of Hours Facility Operates Each Day:	22
# Of Days Facility Operates Each Week:	5
# Of Weeks Facility Operates Each Year:	50
Exit Temp Of A Stack Or Vent:	Not reported
% Wtr In Stack / Vent Exhaust:	Not reported
Height Of Stack:	Not reported
Diameter Of Stack:	Not reported
Air Flow From A Vent Or Stack:	Not reported
% Oxygen In Stack / Vent Exhaust:	Not reported
Flow Rate:	Not reported
Flow Unit:	Not reported
Vertical Dist Exhaust Travels From Stack/vent Outlet:	Not reported
SCC Process Desc:	10201002
EPA Code For Throughput Unit Of Measure:	Not reported
EPA Mat Code For Throughput At Each Process: EPA Code For Mat Throput Fate Desc/input/output/existing	Not reported
Description Of Material:	
Annual Qty Of Throughput Mat:	Not reported Not reported
Maximum Rate/amount Of Annual Throughput:	Not reported
% Of Sulfur In Fuels:	Not reported
% Of Ash In Fuels:	Not reported
Emission Unit Output Threshhold:	Not reported
Facility's Throughput Data Confidential:	Not reported
Tot Suspended Partclt Emissn Tons/Year:	Not reported
Tot Suspended Partclte Emissions Estmn Code:	Not reported
Pri Particulate Matter Cntrl Tech Code At Point/Segment:	Not reported
Sec Partciulate Matter Cntrl Tech Code At Point/segment:	Not reported
% Control Of Particulate Matter Emissions:	Not reported
Particulate Matter Emission (?10microns) Tons/Year:	Not reported
Partclte Matter Emission (?10microns) Est Code:	Not reported
Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg:	Not reported
Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Prtclte Matter (? 10microns) Emisns:	Not reported
Prticlte Matter (?2.5microns)emisins In Tons/Yr:	Not reported
Prticlte Matter Emisn (?2.5microns) Est Code:	Not reported
Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
Sec Prticite Matter (?2.5microns) Ctl Tech Code At Pt/Seg:	Not reported
% Cntrl Of Particulate Matter (?2.5microns) Emissions:	Not reported
Sulfur Dioxide Emissions Tons/Year:	Not reported
Sulfur Dioxide Emission Estimation Code:	Not reported
Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg:	Not reported
% Control Of Sulfur Dioxide Emissions:	Not reported
Nitrous Oxides Emissions In Tons/Yr:	0
Nitrous Oxides Emission Estimation Code:	Not reported
Pri Nitrous Oxides Cntrl Tech Code At Point/Segment:	Not reported
Sec Nitrous Oxide Control Tech Code At Point Segment:	Not reported
% Control Of Nitrous Oxides Emissions:	Not reported

Direction Distance Elevation

Site Database(s) **EPA ID Number**

Not reported

LASCO BATHWARE (Continued)

CO Nonattainment Area:

1000286421

EDR ID Number

Volatile Organic Compound Emitted Desc: Not reported Volatile Organic Compound Emissions In Tons/Year: Not reported Voltl Organic Compound Emissions Est Code: Not reported Pri Voltl Organic Compound Cntl Tech Code At Pt/seg: Not reported Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported

Carbon Monoxide Emissions In Tons/Year: Carbon Monoxide Emission Est Code: Not reported Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported % Cntrl Of Carbon Monoxide Emissions: Not reported Lead Emissions In Tons/Year: Not reported Lead Emission Estimation Code: Not reported PM10 Nonattainment Area: Not reported Ozone Nonattainment Area: Not reported

UTM East: Not reported UTM North: Not reported UTM Zone: Not reported P NH3 Control: Not reported NH3 tpy: Not reported S NH3 ctrl: Not reported NH3 % ctrl: Not reported STK ACFS: Not reported Plant Name: Not reported Plant SIC Code: Not reported Plant NAICS: Not reported Plant Lat/Long: Not reported Plant Lat/Long (dms): Not reported Not reported Plant UTM East: Plant UTM North: Not reported Plant UTM Zone: Not reported Point Process SIC: Not reported

Point Num:

Point NAICS: Not reported Not reported Lat/Long: Lat/Long (dms): Not reported Point UTM East: Not reported Point UTM North: Not reported Point UTM Zone: Not reported

Point Desc: HEATERS - NATURAL GAS - MAKE UP AIR, CURE RM., SPACE

Point Comments: Not reported SCC Process Desc: Not reported Primary Control Device Code for SO2:

Not reported Secondary Control Device Code for SO2: Not reported Insignificant Emissions Unit: **FALSE** Latitude/Longitude:

46.948 / 122.597

Whether Source Is An AOP(Title V) Source: **FALSE**

Control Code1: Not reported Control Code2: Not reported Control Code3: Not reported Control Code4: Not reported Control Code5: Not reported Control Code6: Not reported

Facility ID: Not reported Ecolgy Fac ID: Not reported

Map ID MAP FINDINGS Direction

Distance Elevation

EDR ID Number Site Database(s) **EPA ID Number**

LASCO BATHWARE (Continued)

1000286421

Local ID: Not reported Not reported Facility type:

Local Air Agency ID: Fed County Code: 067 Source Number: 0010 Process ID: 2004 Year Of Info: Contact Name: Not reported Contact Phone: Not reported Contact Fax: Not reported Not reported Contact E-mail: Mailing Name: Not reported

801 NORTHERN PACIFIC Mailing Address:

Mailing City, St, Zip: YELM, WA 98597

Tot Suspended Partclte Emissions Estmn Code: Not reported PM10 Nonattainment Area: Not reported % Control Of Sulfur Dioxide Emissions: Not reported NO2 Chemical: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported CO Nonattainment Area: Not reported Univsl Business ID: Not reported Boilers Design Capacity At A Point: Not reported % Of Ops Occuring During Qtr Jan-Mar: Not reported % Of Ops Occuring During Qtr Dec-Feb: 23 % Of Ops Occuring During Qtr Apr-Jun: Not reported % Of Ops Occuring During Qtr Mar-May: 24

% Of Ops Occuring During Qtr Jun-Aug: 28

% Of Ops Occuring During Qtr Jul-Sep: Not reported

% Of Ops Occuring During Qtr Sep-Nov:

% Of Ops Occuring During Qtr Oct-Dec: Not reported

Of Hours Facility Operates Each Day: 8 # Of Days Facility Operates Each Week: 5 # Of Weeks Facility Operates Each Year: 50 Exit Temp Of A Stack Or Vent: 70

% Wtr In Stack / Vent Exhaust: Not reported

Height Of Stack: 75 2.8 Diameter Of Stack: Air Flow From A Vent Or Stack: 15000 % Oxygen In Stack / Vent Exhaust: Not reported Flow Rate: Not reported Flow Unit: Not reported Vertical Dist Exhaust Travels From Stack/vent Outlet: Not reported SCC Process Desc: 30800730 EPA Code For Throughput Unit Of Measure: Not reported EPA Mat Code For Throughput At Each Process: Not reported EPA Code For Mat Throput Fate Desc/input/output/existing: Not reported Description Of Material: Resin

Annual Qty Of Throughput Mat: Not reported Maximum Rate/amount Of Annual Throughput: Not reported % Of Sulfur In Fuels: Not reported % Of Ash In Fuels: Not reported Emission Unit Output Threshhold: Not reported Facility's Throughput Data Confidential: Not reported Tot Suspended Partclt Emissn Tons/Year: Not reported Not reported Tot Suspended Partclte Emissions Estmn Code:

Pri Particulate Matter Cntrl Tech Code At Point/Segment:

Sec Partciulate Matter Cntrl Tech Code At Point/segment: Not reported

Direction Distance Elevation

Site Database(s) EPA ID Number

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported Not reported

Not reported

Not reported

Not reported

Not reported VOC

Not reported

14

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

% Control Of Particulate Matter Emissions: Not reported Particulate Matter Emission (?10microns) Tons/Year: Not reported Partclte Matter Emission (?10microns) Est Code: Not reported Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seq: 58

Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg:

% Cntrl Of Prtclte Matter (? 10microns) Emisns:

Prticlte Matter (?2.5microns)emisins In Tons/Yr:

Not reported

Not reported

Not reported

Not reported

Not reported

Not reported

Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg: 58
Sec Prticlte Matter (?2.5microns) Ctl Tech Code At Pt/Seg: Not reported

Sec PrticIte Matter (?2.5microns) Ctl Tech Code At Pt/Seg: % Cntrl Of Particulate Matter (?2.5microns) Emissions: Sulfur Dioxide Emissions Tons/Year:

Sulfur Dioxide Emission Estimation Code: Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg: Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg: % Control Of Sulfur Dioxide Emissions:

Nitrous Oxides Emissions In Tons/Yr: Nitrous Oxides Emission Estimation Code:

Pri Nitrous Oxides Cntrl Tech Code At Point/Segment: Sec Nitrous Oxide Control Tech Code At Point Segment:

% Control Of Nitrous Oxides Emissions: Volatile Organic Compound Emitted Desc: Volatile Organic Compound Emissions In Tons/Year:

Voltl Organic Compound Emissions Est Code: Pri Voltl Organic Compound Cntl Tech Code At Pt/seg: Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg:

% Cntrl Of Volatile Organic Compound Emissions: Carbon Monoxide Emissions In Tons/Year: Carbon Monoxide Emission Est Code:

Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg: Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg:

% Cntrl Of Carbon Monoxide Emissions:

Lead Emissions In Tons/Year: Lead Emission Estimation Code: PM10 Nonattainment Area: Ozone Nonattainment Area: CO Nonattainment Area:

UTM East: 530.616 UTM North: 5199.533 UTM Zone: 10

P NH3 Control: Not reported NH3 tpy: Not reported S NH3 ctrl: Not reported NH3 % ctrl: Not reported NH3 % ctrl: Not reported

STK ACFS: 250

Plant Name: Not reported Plant SIC Code: Not reported Plant NAICS: 326130 Plant Lat/Long: Not reported Not reported Plant Lat/Long (dms): Plant UTM East: Not reported Plant UTM North: Not reported Plant UTM Zone: Not reported Point Process SIC: Not reported

Point Num: 6
Point NAICS: 326130
Lat/Long: Not reported

TC3269533.1s Page 147

Distance Elevation

Site Database(s) EPA ID Number

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

Lat/Long (dms): Not reported
Point UTM East: Not reported
Point UTM North: Not reported
Point UTM Zone: Not reported

Point Desc: ACR RESIN - ACRYLIC LINE (EU2, EU3)

Point Comments: Not reported SCC Process Desc: Not reported

Primary Control Device Code for SO2:

Secondary Control Device Code for SO2:

Insignificant Emissions Unit:

Latitude/Longitude:

Whether Source Is An AOP(Title V) Source:

Not reported

Not reported

Not reported

Control Code1: Not reported
Control Code2: Not reported
Control Code3: Not reported
Control Code4: Not reported
Control Code5: Not reported
Control Code6: Not reported

Facility ID: Not reported Ecolgy Fac ID: Not reported Local ID: Not reported Facility type: Not reported

Local Air Agency ID: F
Fed County Code: 067
Source Number: 0010
Process ID: 1
Year Of Info: 2004
Contact Name: Not reported
Contact Phone: Not reported
Contact Fax: Not reported

Contact E-mail:

Mailing Name:

Mailing Address: 801 NORTHERN PACIFIC

Not reported

Not reported

Mailing City, St, Zip: YELM, WA 98597

Tot Suspended Partclte Emissions Estmn Code: Not reported PM10 Nonattainment Area: Not reported % Control Of Sulfur Dioxide Emissions: Not reported NO2 Chemical: Not reported Not reported % Cntrl Of Volatile Organic Compound Emissions: CO Nonattainment Area: Not reported Not reported Univsl Business ID: Boilers Design Capacity At A Point: Not reported % Of Ops Occuring During Qtr Jan-Mar: Not reported

% Of Ops Occuring During Qtr Dec-Feb: 24

% Of Ops Occuring During Qtr Apr-Jun: Not reported

% Of Ops Occuring During Qtr Mar-May: 24 % Of Ops Occuring During Qtr Jun-Aug: 27

% Of Ops Occuring During Qtr Jul-Sep:

Not reported

% Of Ops Occuring During Qtr Sep-Nov: 25
% Of Ops Occuring During Qtr Oct-Dec: Not reported

Of Hours Facility Operates Each Day: 24
Of Days Facility Operates Each Week: 5
Of Weeks Facility Operates Each Year: 50

Exit Temp Of A Stack Or Vent:

% Wtr In Stack / Vent Exhaust:

Not reported

Not reported

Height Of Stack: 75

Map ID MAP FINDINGS
Direction

Distance
Elevation Site Database(s)

LASCO BATHWARE (Continued)

1000286421

EDR ID Number

EPA ID Number

Diameter Of Stack: 2.8 Air Flow From A Vent Or Stack: Not reported % Oxygen In Stack / Vent Exhaust: Not reported Flow Rate: Not reported Flow Unit: Not reported Vertical Dist Exhaust Travels From Stack/vent Outlet: Not reported SCC Process Desc: 40100310 EPA Code For Throughput Unit Of Measure: Not reported EPA Mat Code For Throughput At Each Process: Not reported EPA Code For Mat Throput Fate Desc/input/output/existing: Not reported **Description Of Material:** Acetone Annual Qty Of Throughput Mat: Not reported Maximum Rate/amount Of Annual Throughput: Not reported % Of Sulfur In Fuels: Not reported % Of Ash In Fuels: Not reported Emission Unit Output Threshhold: Not reported Not reported Facility's Throughput Data Confidential: Tot Suspended Partclt Emissn Tons/Year: Not reported Tot Suspended Partclte Emissions Estmn Code: Not reported Pri Particulate Matter Cntrl Tech Code At Point/Segment: Not reported Sec Partciulate Matter Cntrl Tech Code At Point/segment: Not reported % Control Of Particulate Matter Emissions: Not reported Particulate Matter Emission (?10microns) Tons/Year: Not reported Partclte Matter Emission (?10microns) Est Code: Not reported Pri Prtclte Matter (?10microns) Cntrl Tech Code At Pt/Seg: Not reported Sec Prtclte Matter (?10microns) Cntl Tech Code At Pt/Seg: Not reported % Cntrl Of Prtclte Matter (? 10microns) Emisns: Not reported PrticIte Matter (?2.5microns)emisins In Tons/Yr: Not reported Prticlte Matter Emisn (?2.5microns) Est Code: Not reported Pri Ptculate Matter (?2.5microns) Ctl Tech Code At Pt/Seg: Not reported Sec PrticIte Matter (?2.5microns) Ctl Tech Code At Pt/Seg: Not reported % Cntrl Of Particulate Matter (?2.5microns) Emissions: Not reported Sulfur Dioxide Emissions Tons/Year: Not reported Sulfur Dioxide Emission Estimation Code: Not reported Pri Sulfur Dioxide Cntrl Tech Code At Pt/Seg: Not reported Not reported Secondary Sulfur Dioxide Cntrl Tech Code At Pt/Seg: % Control Of Sulfur Dioxide Emissions: Not reported Nitrous Oxides Emissions In Tons/Yr: Not reported Nitrous Oxides Emission Estimation Code: Not reported Pri Nitrous Oxides Cntrl Tech Code At Point/Segment: Not reported Sec Nitrous Oxide Control Tech Code At Point Segment: Not reported % Control Of Nitrous Oxides Emissions: Not reported Volatile Organic Compound Emitted Desc: Not reported Volatile Organic Compound Emissions In Tons/Year: Not reported Voltl Organic Compound Emissions Est Code: Not reported Pri Voltl Organic Compound Cntl Tech Code At Pt/seg: Not reported Sec Voltle Organic Compound Cntl Tech Code At Pt/Seg: Not reported % Cntrl Of Volatile Organic Compound Emissions: Not reported Carbon Monoxide Emissions In Tons/Year: Not reported Carbon Monoxide Emission Est Code: Not reported Pri Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported Sec Carbon Monoxide Cntrl Tech Code At Pt/Seg: Not reported % Cntrl Of Carbon Monoxide Emissions: Not reported Lead Emissions In Tons/Year: Not reported Lead Emission Estimation Code: Not reported PM10 Nonattainment Area: Not reported Not reported Ozone Nonattainment Area:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

LASCO BATHWARE (Continued)

1000286421

CO Nonattainment Area: Not reported

530.616 UTM East: UTM North: 5199.533 UTM Zone: 10 P NH3 Control: Not reported NH3 tpy: Not reported Not reported S NH3 ctrl: NH3 % ctrl: Not reported STK ACFS: Not reported Plant Name: Not reported Plant SIC Code: Not reported 326130 Plant NAICS: Not reported Plant Lat/Long: Plant Lat/Long (dms): Not reported Plant UTM East: Not reported Plant UTM North: Not reported Plant UTM Zone: Not reported Point Process SIC: Not reported

Point Num:

Point NAICS: 326130 Not reported Lat/Long: Lat/Long (dms): Not reported Point UTM East: Not reported Point UTM North: Not reported Point UTM Zone: Not reported

Point Desc: SOLVENT CLEANING OPERATION

Point Comments: Not reported SCC Process Desc: Not reported Primary Control Device Code for SO2:

Not reported Secondary Control Device Code for SO2: Not reported Insignificant Emissions Unit: Not reported Latitude/Longitude: Not reported Whether Source Is An AOP(Title V) Source: Not reported

Control Code1: Not reported Control Code2: Not reported Control Code3: Not reported Control Code4: Not reported Control Code5: Not reported Control Code6: Not reported

> Click this hyperlink while viewing on your computer to access 50 additional WA AIR_EMISSIONS: record(s) in the EDR Site Report.

WA FINANCIAL ASSURANCE 1:

edr_fstat: WA 985971180 edr_fzip: edr_fcnty: Not reported edr_zip: Not reported DOE Site ID: 4859 Site Type: Other Ins Financial Resp Type: C & I Inception Date: 06/01/2011 **Expiration Date:** 06/01/2012

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

J65 CHIROPRACTIC OFFICE SPILLS S105391247 NNW 604 YELM HWY SE, SUITE A

N/A

YELM, WA > 1

1.582 mi.

Site 1 of 5 in cluster J 8351 ft.

SPILLS: Relative:

Facility ID: 508063 Lower

Medium: Not reported Actual: CHEMICAL Material Desc: 346 ft. Material Qty: Not reported

> Material Units: Not reported Date Received: 12/7/1999 Not reported Contact Name:

66 YELM AREA RELIABILITY **ALLSITES** S110625426 NNE 16302 RAILWAY RD SE **NPDES** N/A YELM, WA 98597 > 1

1.583 mi. 8358 ft.

ALLSITES: Relative:

Facility Id: 10889 Lower Latitude: 46.946475

Actual: Longitude: -122.59629 345 ft. Not reported Ecology Interest Type Code:

NPDES:

Facility Status: Active

Facility Type: Construction SW GP Admin Region: Headquarters Latitude: 46.946475 Longitude: -122.596294 Permit ID: WAR124643

Permit Version: 2 Permit Status: Active

Permit SubStatus: Coverage Issued **Ecology Contact:** Stephanie Jackson

WRIA: Nisqually 12/31/2015 Permit Expiration Date: Effective Date: 01/01/2011

WESTSTAR INC ALLSITES S106238592 **J67 608 YELM AVENUE** NNW **SPILLS** N/A

YELM, WA > 1

1.584 mi.

8366 ft. Site 2 of 5 in cluster J

ALLSITES: Relative: Facility Id:

34721118 Lower Latitude: 46.9412999

Actual: Longitude: -122.60697 346 ft. Ecology Interest Type Code: Not reported

Geographic location identifier (alias facid): 34721118

Facility Name: NORTHWEST DELI MART 46 Latitude Decimal Degrees: 46.941299999999998

Longitude Decimal Degrees: -122.606976 4

Coordinate Point Areal Extent Code:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WESTSTAR INC (Continued) S106238592

Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 5 Location Verified Code:

SPILLS:

Facility ID: 539288 Medium: Not reported

Material Desc: PETROLEUM - GASOLINE

Material Qty: Not reported Material Units: Not reported Date Received: 2/26/2004 Contact Name: Not reported

PARKS PLACE FINANCIAL ASSURANCE S108523498 **J68**

NNW **608 W YELM AVE** > 1 YELM, WA 98597

1.584 mi.

8366 ft. Site 3 of 5 in cluster J

WA FINANCIAL ASSURANCE 1: Relative: edr_fstat: Lower 98597 edr_fzip: Actual: edr_fcnty: Not reported 346 ft.

edr_zip: Not reported DOE Site ID: 237 PLIA Site Type:

> Colony (GUS) Financial Resp Type: Inception Date: 04/03/2011 **Expiration Date:** 04/03/2012

J69 **NORTHWEST DELI MART 46** UST U004020872 NNW **608 YELM HWY** N/A

> 1 YELM, WA 98597 1.584 mi.

8366 ft. Site 4 of 5 in cluster J

UST: Relative:

Facility ID: 34721118 Lower Site ID: 237

Actual: Lat Deg: 46 346 ft. Lat Min: 56

28.67999999993697 Lat Sec:

Long Deg: -122 Long Min: 36

25.113600000011047 Long Sec: UBI: 6025335280010001 Phone Number: 3604583800

Tank ID: 11465 Tank Name: 2-N Install Date: 12/1/1982

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 8/1/1992 TankSystem Status: Operational TankSystem Status Change Date:8/26/1996

N/A

Distance

Elevation Site Database(s) EPA ID Number

NORTHWEST DELI MART 46 (Continued)

U004020872

EDR ID Number

Tank Status: Operational Tank Permit Expiration Date: 8/31/2012 Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System
Tank Spill Prevention: Spill Bucket/Spill Box
Tank Overfill Prevention: Ball Float Valve (vent line)

Tank Material: Steel

Tank Construction:

Tank Tightness Test:

Tank Corrosion Protection:

Pipe Material:

Pipe Construction:

Single Wall Tank

Not reported

Impressed Current

Fiberglass

Double Wall Pipe

Pipe Primary Release Detection: Statistical Inventory Reconciliation Pipe Second Release Detection: Automatic Line Leak Detection

Pipe Corrosion Protection: Corrosion Resistant

Tank Primary Release Detection: Statistical Inventory Reconciliation

Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: A0696

 Tank ID:
 19709

 Tank Name:
 1-P

 Install Date:
 12/1/1982

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 8/1/1992
TankSystem Status: Operational
TankSystem Status Change Date:8/26/1996
Tank Status: Operational
Tank Permit Expiration Date: 8/31/2012
Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System
Tank Spill Prevention: Spill Bucket/Spill Box
Tank Overfill Prevention: Ball Float Valve (vent line)

Tank Material: Steel

Tank Construction:

Tank Tightness Test:

Tank Corrosion Protection:

Pipe Material:

Pipe Construction:

Single Wall Tank

Not reported

Impressed Current

Fiberglass

Double Wall Pipe

Pipe Primary Release Detection: Statistical Inventory Reconciliation Pipe Second Release Detection: Automatic Line Leak Detection

Pipe Corrosion Protection: Corrosion Resistant

Tank Primary Release Detection: Statistical Inventory Reconciliation

Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: A0696

 Tank ID:
 4509

 Tank Name:
 4-D

 Install Date:
 12/1/1982

Capacity: 5,000 to 9,999 Gallons

Tank Upgrade Date: 1/1/0001

TankSystem Status: Closure in Process

Direction Distance

Elevation Site Database(s) **EPA ID Number**

NORTHWEST DELI MART 46 (Continued)

U004020872

EDR ID Number

TankSystem Status Change Date:8/26/1996

Tank Status: Closure in Process

Tank Permit Expiration Date: 1/1/0001 Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System

None

Tank Spill Prevention: Tank Overfill Prevention: None Tank Material: Not reported Tank Construction: Single Wall Tank Tank Tightness Test: Not reported Tank Corrosion Protection: None Not reported Pipe Material: Single Wall Pipe Pipe Construction: Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported

Pipe Corrosion Protection: None Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Annual 8/6/1996 Tank Actual Status Date: Tag Number: A0696

Tank ID: 8705 Tank Name: 3-R 12/1/1982 Install Date:

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 8/1/1992 TankSystem Status: Operational TankSystem Status Change Date:8/26/1996 Tank Status: Operational Tank Permit Expiration Date: 8/31/2012 Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System Tank Spill Prevention: Spill Bucket/Spill Box Tank Overfill Prevention: Ball Float Valve (vent line)

Tank Material: Steel

Tank Construction: Single Wall Tank Tank Tightness Test: Not reported Tank Corrosion Protection: Impressed Current Pipe Material: **Fiberglass**

Pipe Construction: Double Wall Pipe Pipe Primary Release Detection: Statistical Inventory Reconciliation

Pipe Second Release Detection: Automatic Line Leak Detection

Pipe Corrosion Protection: Corrosion Resistant

Tank Primary Release Detection: Statistical Inventory Reconciliation

Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: A0696

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

J70 **NORTHWEST DELI MART 46 FINDS** 1007072249 NNW

608 YELM HWY N/A

YELM, WA 98597 > 1

1.584 mi.

8366 ft. Site 5 of 5 in cluster J

FINDS: Relative:

Lower

Registry ID: 110015488710

Actual: 346 ft.

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air

Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water

Quality Programs.

UIC S109400224 71 **TAHOMA TERRA INFILTRATION GALLERIES** NW 14848 LONGMIRE ST SE N/A

> 1 YELM, WA 98579

1.587 mi. 8380 ft.

UIC: Relative:

Site Number: 30257 Lower

Site Status: Rule-authorized Owner Name: Tahoma Herra, LLC

Actual: 344 ft. Well Status: Active

EPA Well Type: 5D2 Well Count:

Latitude: 46.9429999 Longitude: -122.616 Groundwater Protection Act: **CARA**

Site Number: 30257

Rule-authorized Site Status: Owner Name: Tahoma Herra, LLC

Well Status: Active EPA Well Type: 5D2 Well Count:

Latitude: 46.9440000 Longitude: -122.615 Groundwater Protection Act: **CARA**

72 **CREAMERY TRANSPORT CO INC FINDS** 1007077723 **ALLSITES** SE 17025 HANNUS RD SE N/A > 1 YELM, WA 98597 **UST**

1.614 mi. 8521 ft.

FINDS: Relative:

Lower

Registry ID: 110015544044

Actual:

389 ft. Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a

Direction Distance

Elevation Site Database(s) EPA ID Number

CREAMERY TRANSPORT CO INC (Continued)

1007077723

EDR ID Number

means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

ALLSITES:

Facility Id: 6331176
Latitude: 46.9054410
Longitude: -122.57562
Ecology Interest Type Code: Not reported
Geographic location identifier (alias facid): 6331176

Facility Name: CREAMERY TRANSPORT CO INC

Latitude Decimal Degrees: 46.905441000000003 Longitude Decimal Degrees: -122.5756229999999

Coordinate Point Areal Extent Code: 4
Horizontal Accuracy Code: 99
Coordinate Point Geographic Position Code: 5
Location Verified Code: N

UST:

Facility ID: 6331176
Site ID: 7180
Lat Deg: 46
Lat Min: 54

Lat Sec: 19.587600000011776

Long Deg: -122 Long Min: 34

Long Sec: 32.242799999975205

UBI: Not reported Phone Number: 2064585619

32868 Tank ID: Tank Name: 1-DIESEL Install Date: 12/31/1964 Capacity: Not reported Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:1/19/2000 Tank Status: Removed Tank Permit Expiration Date: 1/1/0001 1/1/0001 Tank Closure Date: Tank Pumping System: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Steel Not reported Tank Construction: Not reported Tank Tightness Test: Tank Corrosion Protection: Not reported Not reported Pipe Material: Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

CREAMERY TRANSPORT CO INC (Continued)

1007077723

Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: Not reported

Tank ID: 5339 Tank Name: 2-GAS Install Date: 12/31/1964

111 TO 1,100 Gallons Capacity:

Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:1/19/2000 Tank Status: Removed Tank Permit Expiration Date: 1/1/0001 1/1/0001 Tank Closure Date: Tank Pumping System: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Steel

Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Pipe Material: Not reported Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: Not reported

ALLSITES S108701724 K73 **BNH AUTO WRECKING** 17505 110TH AVE SE **East** N/A

YELM, WA > 1

1.701 mi.

8980 ft. Site 1 of 2 in cluster K

ALLSITES: Relative: Facility Id: Lower

Latitude: 46.9271099 Actual: Longitude: -122.56683 369 ft. Ecology Interest Type Code: Not reported

> Geographic location identifier (alias facid): 49145988

Facility Name: **BNH Auto Wrecking** Latitude Decimal Degrees: 46.927109999999999

49145988

Longitude Decimal Degrees: -122.56683

Coordinate Point Areal Extent Code: 99 99 Horizontal Accuracy Code: Coordinate Point Geographic Position Code: 99 Location Verified Code:

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

K74 **BNH AUTO WRECKING** RCRA-CESQG 1004794184 **East** 17505 110TH AVE SE FINDS WAD988495198

YELM, WA 98597 > 1

1.701 mi.

8980 ft. Site 2 of 2 in cluster K

RCRA-CESQG: Relative:

Date form received by agency: 04/13/2004 Lower

BNH AUTO WRECKING Facility name: Actual: Facility address: 17505 110TH AVE SE 369 ft. YELM, WA 985979611

EPA ID: WAD988495198 **CURTIS L OLIVER** Contact: Contact address: 17505 110TH AVE SE

YELM, WA 98597-9611

Contact country:

Contact telephone: (360)458-7938 Contact email: Not reported

EPA Region:

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator country:

CURTIS OLIVER Owner/operator name: Owner/operator address: 17505 110TH AVE SE YELM, WA 98597

US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Operator

Owner/Op start date: 08/26/1996 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BNH AUTO WRECKING (Continued)

1004794184

Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Historical Generators:

Date form received by agency: 12/31/2003

BNH AUTO WRECKING Facility name: Classification: Not a generator, verified

Violation Status: No violations found

FINDS:

Registry ID: 110005367584

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

HAZARDOUS WASTE BIENNIAL REPORTER

75 SPILLS S106109996 **ESE** 11647 VAIL ROAD SOUTHEAST N/A

YELM, WA > 1

1.705 mi. 9004 ft.

Actual:

SPILLS: Relative:

Facility ID: 537090 Lower

Medium: Not reported Material Desc: **CHEMICAL**

360 ft. Material Qty:

> Material Units: **CONTAINER** 10/27/2003 Date Received: **JOHNSON** Contact Name:

Direction Distance

Elevation Site Database(s) EPA ID Number

L76 CENTRAL REDDIMIX INC FINDS 1007075949

N/A

UST

N/A

EDR ID Number

North 705 RHOTON RD > 1 YELM, WA 98597

1.708 mi.

9020 ft. Site 1 of 4 in cluster L

Relative: FINDS:

Lower

Registry ID: 110015525984

Actual: 333 ft.

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water

Quality Programs.

L77 GLACIER NORTHWEST INC YELM PLANT FINDS 1007450367

North 705 NW RHOTON RD > 1 YELM, WA 98597

1.708 mi.

9020 ft. Site 2 of 4 in cluster L

Relative: FINDS:

Lower

Registry ID: 110017879072

Actual: 333 ft.

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

US EPA TRIS (Toxics Release Inventory System) contains information from facilities on the amounts of over 300 listed toxic chemicals that these facilities release directly to air, water, land, or that are transported off-site.

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

UST:

 Facility ID:
 724360

 Site ID:
 3532

 Lat Deg:
 46

 Lat Min:
 56

Lat Sec: 54.740399999988085

Long Deg: -122 Long Min: 36

Long Sec: 7.3763999999778207

UBI: Not reported Phone Number: 2064583088

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GLACIER NORTHWEST INC YELM PLANT (Continued)

1007450367

S106239237

N/A

Tank ID: 44182 Tank Name:

12/31/1964 Install Date: Not reported Capacity: Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:8/26/1996 Tank Status: Removed

Tank Permit Expiration Date: 1/1/0001 Tank Closure Date: 1/1/0001 Tank Pumping System: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Steel

Single Wall Tank Tank Construction: Tank Tightness Test: Not reported Tank Corrosion Protection: Sacrificial Anode

Pipe Material: Steel Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: Not reported

L78 **GLACIER NORTHWEST** ALLSITES North 705 NORTHWEST RHOTON ROAD **SPILLS NPDES**

YELM, WA > 1

1.708 mi.

Site 3 of 4 in cluster L 9020 ft.

ALLSITES: Relative: Facility Id: Lower

724360 Latitude: 46.9485389 Actual: -122.60204 Longitude: 333 ft. Ecology Interest Type Code: Not reported Geographic location identifier (alias facid): 724360

Facility Name: **GLACIER NORTHWEST YELM PLANT**

Latitude Decimal Degrees: 46.945198678099999 Longitude Decimal Degrees: -122.60190987199999

Coordinate Point Areal Extent Code: 99 Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 99

Location Verified Code: Not reported

724360 Geographic Location Identifier (Alias Facid): Interaction (Aka Env Int) Type Code: TIER2

Interaction (Aka Env Int) Description: Emergency/Haz Chem Rpt TIER2

Interaction Status:

Federal Program Indentifier: CRK000061550 Interaction Start Date: 07/14/2004 Interaction End Date: Not reported prgm_facil: Not reported **HAZWASTE** cur_sys_pr: cur_sys_nm: **EPCRA**

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GLACIER NORTHWEST (Continued)

S106239237

Geographic Location Identifier (Alias Facid): 724360 HWP Interaction (Aka Env Int) Type Code:

Interaction (Aka Env Int) Description: Hazardous Waste Planner

Interaction Status:

Federal Program Indentifier: CRK000061550 Interaction Start Date: 07/01/2008 Interaction End Date: 09/25/2008 prgm_facil: Not reported **HAZWASTE** cur_sys_pr: cur_sys_nm: **HWPPRT**

Geographic Location Identifier (Alias Facid): 724360 Interaction (Aka Env Int) Type Code:

Interaction (Aka Env Int) Description: Underground Storage Tank

Interaction Status: Federal Program Indentifier: 3532 Interaction Start Date: 06/08/1998 03/22/2000 Interaction End Date: prgm_facil: Not reported **TOXICS** cur_sys_pr: ISIS cur_sys_nm:

Geographic Location Identifier (Alias Facid): 724360 Interaction (Aka Env Int) Type Code: SANDGP

Interaction (Aka Env Int) Description: Sand and Gravel GP

Interaction Status:

Federal Program Indentifier: WAG501184 Interaction Start Date: 12/12/1994 Interaction End Date: Not reported

GLACIER NORTHWEST YELM PLANT prgm_facil:

WATQUAL cur_sys_pr: cur_sys_nm: **PARIS**

SPILLS:

538692 Facility ID: Not reported Medium:

Material Desc: PETROLEUM - HYDRAULIC OIL

Material Qty: 10 **GALLON** Material Units: 1/29/2004 Date Received: Contact Name: **HANSON**

NPDES:

Facility Status: Active

Facility Type: Sand and Gravel GP

Admin Region: Southwest Latitude: 46.94853899 Longitude: -122.602048 Permit ID: WAG501184

Permit Version: Permit Status: Active

Permit SubStatus: Coverage Issued **Ecology Contact:** Chris Johnson WRIA: Nisqually Permit Expiration Date: 10/01/2015

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

GLACIER NORTHWEST (Continued)

Effective Date: 10/01/2010

TRIS L79 **GLACIER NORTHWEST INC YELM PLANT** 1009398025

705 RHOTON RD North 98597GLCRN75

YELM, WA 98597 > 1

1.708 mi.

9020 ft. Site 4 of 4 in cluster L

TRIS: Relative:

Lower

Click this hyperlink while viewing on your computer to access

Actual: 1 additional US_TRIS: record(s) in the EDR Site Report. 333 ft.

M80 **VAIL RD DRUG LAB** RCRA-NonGen 1004794911 **East 11515 VAIL RD SE FINDS** WAH000012005

YELM, WA 98597 > 1 1.709 mi.

9022 ft. Site 1 of 4 in cluster M

RCRA-NonGen: Relative:

Date form received by agency: 06/22/2001 Lower

Facility name: VAIL RD DRUG LAB Actual:

Facility address: 11515 VAIL RD SE 363 ft.

YELM, WA 98597 EPA ID: WAH000012005

> Mailing address: 1200 6TH AVE ECL 116

SEATTLE, WA 98101

TONY BARBER Contact: Contact address: 1200 6TH AVE ECL 116

SEATTLE, WA 98101

Contact country: US

Contact telephone: (206)553-2136 Contact email: Not reported

EPA Region: 10

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: **US EPA**

Owner/operator address: 1200 6TH AVE ECL 116

SEATTLE, WA 98101

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner 06/23/2000 Owner/Op start date: Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: Nο S106239237

ALLSITES

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

VAIL RD DRUG LAB (Continued)

1004794911

Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: Nο

Violation Status: No violations found

FINDS:

Registry ID: 110005397953

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

ALLSITES:

Facility Id: 83641122 Latitude: 46.9190146 Longitude: -122.56984 Ecology Interest Type Code: Not reported Geographic location identifier (alias facid): 83641122 Facility Name: Vail Rd Drug Lab Latitude Decimal Degrees: 46.919014628799999 Longitude Decimal Degrees: -122.56984401

Coordinate Point Areal Extent Code: 99 Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 8 Location Verified Code:

N81 **BILLS TOWING** NNW 801 W YELM AVE

YELM, WA > 1

1.710 mi.

Site 1 of 2 in cluster N 9030 ft.

ALLSITES: Relative:

1414 Facility Id: Lower Latitude: 46.9452799

Actual: Longitude: -122.60093 347 ft. Ecology Interest Type Code: Not reported Geographic location identifier (alias facid):

> Facility Name: **BILLS TOWING** Latitude Decimal Degrees: 46.945279999999997 Longitude Decimal Degrees: -122.60093000000001

Coordinate Point Areal Extent Code: 2 Horizontal Accuracy Code: 9 5 Coordinate Point Geographic Position Code: Location Verified Code:

S104972182

N/A

ALLSITES

CSCSL NFA

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

BILLS TOWING (Continued) S104972182

Geographic Location Identifier (Alias Facid): 1414 Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status:

Federal Program Indentifier: Not reported 10/31/1991 Interaction Start Date: Interaction End Date: 06/29/1995 **BILLS TOWING** prgm_facil: **TOXICS** cur_sys_pr: cur_sys_nm: ISIS

CSCSL NFA:

Facility/Site Id: 1414 CS Id: 278

NFA Type: NFA-Site Hazard Assessment

NFA Date: 06/29/1995 Rank: Not reported

BILLS TOWING FINDS 1007080734 N82 NNW **801 W YELM AVE**

N/A

YELM, WA 98597 > 1 1.710 mi.

9030 ft. Site 2 of 2 in cluster N

FINDS: Relative:

Lower

Registry ID: 110015574564

Actual: 347 ft.

Environmental Interest/Information System

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Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water

Quality Programs.

83 SPILLS S111027950 SW 14945 129TH LANE SE N/A

YELM, WA > 1

1.726 mi. 9114 ft.

SPILLS: Relative:

Facility ID: 626646 Lower

Medium: **BUILDING/STRUCTURE**

Actual: Material Desc: **CHEMICAL** 415 ft.

Material Qty: OTHER Material Units:

Date Received: 5/9/2011 4:30:00 PM

UNKNOWN Contact Name:

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

M84 FOUR CORNER GROCERY **ALLSITES** U003353322 **East** 11500 BALD HILLS RD UST N/A

YELM, WA 98597 > 1

1.745 mi.

9212 ft. Site 2 of 4 in cluster M

ALLSITES: Relative:

3831419 Facility Id: Lower Latitude: 46.9302610

Actual: Longitude: -122.58738 364 ft. Ecology Interest Type Code: **ENFORFNL**

Geographic location identifier (alias facid): 3831419

Facility Name: FOUR CORNER GROCERY Latitude Decimal Degrees: 46.930261000000002

Longitude Decimal Degrees: -122.587384

Coordinate Point Areal Extent Code: Horizontal Accuracy Code: Coordinate Point Geographic Position Code: 5 Location Verified Code: Ν

UST:

3831419 Facility ID: Site ID: 11818 Lat Deg: 46 Lat Min: 55

48.939600000005612 Lat Sec:

Long Deg: -122 Long Min: 35

Long Sec: 14.582400000000462 UBI: 6019277280010001 Phone Number: 3604587800

Tank ID: 17698 Tank Name:

Install Date: 1/1/1984

Capacity: 5,000 to 9,999 Gallons

Tank Upgrade Date: 9/26/1997 TankSystem Status: Operational TankSystem Status Change Date:8/26/1996 Tank Status: Operational Tank Permit Expiration Date: 1/31/2012 Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System Tank Spill Prevention: Spill Bucket/Spill Box Tank Overfill Prevention: Ball Float Valve (vent line)

Steel Tank Material:

Tank Construction: Single Wall Tank Tank Tightness Test: Not Performed

Tank Corrosion Protection: Impressed Current and Interior Lining

Flexible Piping Pipe Material: Pipe Construction: Double Wall Pipe

Pipe Primary Release Detection: Automatic Line Leak Detection Pipe Second Release Detection: Interstitial Monitoring (sump sensor)

Pipe Corrosion Protection: Corrosion Resistant Tank Primary Release Detection: Automatic Tank Gauging

Tank Second Release Detection: Not reported Pipe Tightness Test: No 8/6/1996 Tank Actual Status Date:

Direction Distance

Elevation Site Database(s) EPA ID Number

FOUR CORNER GROCERY (Continued)

U003353322

EDR ID Number

Tag Number: A3418

Tank ID: 17796 Tank Name: 1

Install Date: 1/1/1984

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 9/26/1997
TankSystem Status: Operational
TankSystem Status Change Date:8/26/1996
Tank Status: Operational
Tank Permit Expiration Date: 1/31/2012
Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System
Tank Spill Prevention: Spill Bucket/Spill Box
Tank Overfill Prevention: Ball Float Valve (vent line)

Tank Material: Steel

Tank Construction: Single Wall Tank Tank Tightness Test: Not Performed

Tank Corrosion Protection: Impressed Current and Interior Lining

Pipe Material: Flexible Piping
Pipe Construction: Double Wall Pipe

Pipe Primary Release Detection: Automatic Line Leak Detection Pipe Second Release Detection: Interstitial Monitoring (sump sensor)

Pipe Corrosion Protection: Corrosion Resistant Tank Primary Release Detection: Automatic Tank Gauging

Tank Second Release Detection: Not reported

Pipe Tightness Test: No Tank Actual Status Date: 8/6/1996 Tag Number: A3418

 Tank ID:
 17847

 Tank Name:
 3

 Install Date:
 1/1/1984

Capacity: 5,000 to 9,999 Gallons

Tank Upgrade Date: 9/26/1997
TankSystem Status: Operational
TankSystem Status Change Date:8/26/1996
Tank Status: Operational
Tank Permit Expiration Date: 1/31/2012
Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System
Tank Spill Prevention: Spill Bucket/Spill Box
Tank Overfill Prevention: Ball Float Valve (vent line)

Tank Material: Steel

Tank Construction: Single Wall Tank Tank Tightness Test: Not Performed

Tank Corrosion Protection: Impressed Current and Interior Lining

Pipe Material: Flexible Piping
Pipe Construction: Double Wall Pipe

Pipe Primary Release Detection: Automatic Line Leak Detection Pipe Second Release Detection: Interstitial Monitoring (sump sensor)

Pipe Corrosion Protection: Corrosion Resistant
Tank Primary Release Detection: Automatic Tank Gauging

Tank Second Release Detection: Not reported

Pipe Tightness Test: No

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

FOUR CORNER GROCERY (Continued) U003353322

Tank Actual Status Date: 8/6/1996 Tag Number: A3418

M85 FOUR CORNER GROCERY FINDS 1007078645 N/A

11500 BALD HILLS RD **East** > 1 YELM, WA 98597

1.745 mi.

9212 ft. Site 3 of 4 in cluster M

FINDS: Relative:

Lower

110015553355 Registry ID:

Actual: 364 ft. Environmental Interest/Information System

> Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each

facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water

Quality Programs.

M86 FOUR CORNER GROCERY FINANCIAL ASSURANCE S108022901 N/A

11500 BALD HILLS RD **East** > 1 YELM, WA 98597

1.745 mi.

9212 ft. Site 4 of 4 in cluster M

WA FINANCIAL ASSURANCE 1: Relative: edr fstat: Lower

edr_fzip: 98597

Actual: Not reported edr_fcnty: 364 ft. edr_zip: Not reported DOE Site ID: 11818

Site Type: PLIA Financial Resp Type: Colony (GUS)

Inception Date: 12/31/2010 **Expiration Date:** 12/31/2011

SPILLS S108674598 87 N/A

NNW 909 YELM AVENUE WEST

YELM, WA > 1

1.772 mi. 9357 ft.

SPILLS: Relative:

Facility ID: 539292 Lower

Medium: Not reported Actual: Material Desc: **CHEMICAL** 346 ft. Material Qty: Not reported

> Material Units: Not reported Date Received: 2/27/2004 Contact Name: Not reported

> > TC3269533.1s Page 168

Direction Distance

Elevation Site Database(s) EPA ID Number

 O88
 YELM MAINTENANCE SITE
 ALLSITES
 U003353420

 ENE
 17526 HWY 507 SE
 UST
 N/A

ENE 17526 HWY 507 SE > 1 YELM, WA 98597

1.781 mi.

9403 ft. Site 1 of 2 in cluster O

Relative: ALLSITES:

Lower Facility Id: 57333735

Actual: 46.9379500
Actual: Longitude: -122.61501
364 ft. Ecology Interest Type Code: Not reported

Geographic location identifier (alias facid): 57333735

Facility Name: YELM MAINTENANCE SITE Latitude Decimal Degrees: 46.93795000000001

Longitude Decimal Degrees: -122.615016

Coordinate Point Areal Extent Code: 4
Horizontal Accuracy Code: 13
Coordinate Point Geographic Position Code: 5
Location Verified Code: N

UST:

Facility ID: 57333735
Site ID: 12159
Lat Deg: 46
Lat Min: 56

Lat Sec: 16.620000000002619

Long Deg: -122 Long Min: 36

Long Sec: 54.057599999989634 UBI: 6010721100010018

Phone Number: 2062347241

Tank ID: 10684 66C02007 Tank Name: Install Date: 1/1/1977 Capacity: Not reported Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:8/26/1996 Tank Status: Removed Tank Permit Expiration Date: 1/1/0001 Tank Closure Date: 1/1/0001

Tank Pumping System: Suction System Tank Check Valve

Tank Spill Prevention: None Tank Overfill Prevention: None Tank Material: Not reported Tank Construction: Single Wall Tank Tank Tightness Test: Not reported Tank Corrosion Protection: None Pipe Material: Not reported Pipe Construction: Single Wall Pipe Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: None

Tank Primary Release Detection: Statistical Inventory Reconciliation

Tank Second Release Detection: Not reported

Pipe Tightness Test: Every 3 Years (suction tank check valve)

Tank Actual Status Date: 8/6/1996

Direction Distance

Elevation Site Database(s) EPA ID Number

YELM MAINTENANCE SITE (Continued)

U003353420

EDR ID Number

Tag Number: Not reported

 Tank ID:
 10915

 Tank Name:
 66C02008

 Install Date:
 1/1/1977

Capacity: 111 TO 1,100 Gallons

Tank Upgrade Date: 1/1/0001
TankSystem Status: Removed
TankSystem Status Change Date:8/26/1996
Tank Status: Removed
Tank Permit Expiration Date: 1/1/0001
Tank Closure Date: 1/1/0001

Tank Pumping System: Suction System Tank Check Valve

Tank Spill Prevention:

Tank Overfill Prevention:

Tank Material:

Tank Construction:

Tank Tightness Test:

Tank Corrosion Protection:

None

None

None

Pipe Material:
Pipe Construction:
Pipe Primary Release Detection:
Pipe Second Release Detection:
Not reported
Not reported
Not reported
Not reported

Pipe Corrosion Protection: None

Tank Primary Release Detection: Statistical Inventory Reconciliation

Tank Second Release Detection: Not reported

Pipe Tightness Test: Every 3 Years (suction tank check valve)

Tank Actual Status Date: 8/6/1996
Tag Number: Not reported

O89 YELM MAINTENANCE SITE FINDS 1007068451

ENE 17526 HWY 507 SE > 1 YELM, WA 98597

1.808 mi.

9544 ft. Site 2 of 2 in cluster O

Relative: FINDS:

Lower

Registry ID: 110015450509

Actual: 365 ft.

Environmental Interest/Information System

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Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water

Quality Programs.

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

P90 SPILLS S106445355

16747 CANAL ROAD SE NNE N/A

YELM, WA > 1

1.868 mi.

Site 1 of 2 in cluster P 9863 ft.

Relative:

SPILLS:

Lower

Facility ID: 541823 Medium: Not reported

Actual: 346 ft.

Material Desc: **CHEMICAL** Material Qty: Not reported Material Units: Not reported Date Received: 6/30/2004 Contact Name: Not reported

T AUTOMOTIVE SERVICE P91 RCRA-NonGen NNE 16713 CANAL RD SE

YELM, WA 98597 > 1

1.893 mi.

Site 2 of 2 in cluster P 9995 ft.

RCRA-NonGen:

Relative: Lower

Date form received by agency: 07/25/1997

Facility name: T AUTOMOTIVE SERVICE Facility address:

Actual:

16713 CANAL RD SE

343 ft.

YELM, WA 98597 WAD988505194

EPA ID: Contact: PAM P LOPER

Contact address: 16713 CANAL RD SE

YELM, WA 98597-9620

US Contact country:

(360)458-3428 Contact telephone: Contact email: Not reported

EPA Region: 10

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

PAM LOPER Owner/operator name:

Owner/operator address: 16713 CANAL RD SE

YELM, WA 98597

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Operator Owner/Operator Type: 04/02/1997 Owner/Op start date: Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No 1000696891

WAD988505194

FINDS

ALLSITES

Direction Distance

Elevation Site Database(s) EPA ID Number

T AUTOMOTIVE SERVICE (Continued)

1000696891

EDR ID Number

User oil refiner: No
Used oil fuel marketer to burner: No
Used oil Specification marketer: No
Used oil transfer facility: No
Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110005374745

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and

corrective action activities required under RCRA.

ALLSITES:

Facility Id: 66518572
Latitude: 46.9495799
Longitude: -122.58896
Ecology Interest Type Code: Not reported
Geographic location identifier (alias facid): 66518572

Facility Name: T AUTOMOTIVE SERVICE Latitude Decimal Degrees: 46.94957999999997

Longitude Decimal Degrees: -122.58896

Coordinate Point Areal Extent Code: 99
Horizontal Accuracy Code: 99
Coordinate Point Geographic Position Code: 99
Location Verified Code: N

92 WOOD FABRICATORS RCRA-NonGen 1001491055
North 1001 NE RHOTON RD FINDS WAH000006403

> 1 YELM, WA 98597 ALLSITES
1.918 mi. CSCSL NFA

10128 ft.

UST
ICR
Relative:
Lower

RCRA-NonGen:

Actual: Date form received by agency: 05/15/2001

331 ft. WOOD FARRI

Facility name: WOOD FABRICATORS
Facility address: 1001 NE RHOTON RD
YELM, WA 985979752

EPA ID: WAH000006403 Mailing address: 791 8TH ST

791 8TH ST STE P

ARCATA, CA 95521

Contact: CAMERON APPLETON
Contact address: 791 8TH ST STE P

ARCATA, CA 95521

Contact country: US

Contact telephone: (707)822-2434

Direction Distance Elevation

ance EDR ID Number
vation Site Database(s) EPA ID Number

WOOD FABRICATORS (Continued)

1001491055

Contact email: Not reported

EPA Region: 10

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: BRIZARD CO
Owner/operator address: 791 8TH ST STE P
ARCATA, CA 95521

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 09/28/1998
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: Nο Used oil fuel burner: Nο Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110005393626

Environmental Interest/Information System

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RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ALLSITES:

Direction Distance

Elevation Site Database(s) EPA ID Number

WOOD FABRICATORS (Continued)

1001491055

EDR ID Number

Facility Id: 1398
Latitude: 46.9573049
Longitude: -122.60091
Ecology Interest Type Code: Not reported
Geographic location identifier (alias facid): 1398

Facility Name: Wood Fabricators Latitude Decimal Degrees: 46.957304999999998

Longitude Decimal Degrees: -122.600916

Coordinate Point Areal Extent Code: 2
Horizontal Accuracy Code: 10
Coordinate Point Geographic Position Code: 99
Location Verified Code: Y

Geographic Location Identifier (Alias Facid): 1398 Interaction (Aka Env Int) Type Code: SCS

Interaction (Aka Env Int) Description: State Cleanup Site

Interaction Status:

Federal Program Indentifier:

Interaction Start Date:

O3/01/1988
Interaction End Date:

O3/10/1999

prgm_facil:

Wood Fabricators

cur_sys_pr:

TOXICS

cur_sys_nm: ISIS

Geographic Location Identifier (Alias Facid): 1398

Interaction (Aka Env Int) Description: Hazardous Waste Generator

HWG

Interaction Status:

Interaction (Aka Env Int) Type Code:

Federal Program Indentifier: WAH000006403
Interaction Start Date: 09/28/1998
Interaction End Date: 09/01/2000
prgm_facil: Not reported
cur_sys_pr: HAZWASTE
cur_sys_nm: TURBOWASTE

Geographic Location Identifier (Alias Facid): 1398
Interaction (Aka Env Int) Type Code: VOLCLNST

Interaction (Aka Env Int) Description: Voluntary Cleanup Sites

Interaction Status:

Federal Program Indentifier:
Interaction Start Date:
O3/10/1999
Interaction End Date:
O3/29/1999
prgm_facil:
Wood Fabricators

cur_sys_pr: TOXICS cur_sys_nm: ISIS

Geographic Location Identifier (Alias Facid): 1398
Interaction (Aka Env Int) Type Code: LUST
Interaction (Aka Env Int) Description: LUST Facility

Interaction Status:

Federal Program Indentifier: 3855
Interaction Start Date: 06/23/1998
Interaction End Date: 06/27/2000
prgm_facil: Not reported
cur_sys_pr: TOXICS
cur_sys_nm: ISIS

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD FABRICATORS (Continued)

1001491055

Geographic Location Identifier (Alias Facid): 1398 Interaction (Aka Env Int) Type Code: UST

Interaction (Aka Env Int) Description: Underground Storage Tank

Interaction Status: Federal Program Indentifier: 3855 Interaction Start Date: 03/20/2000 Not reported Interaction End Date: Not reported prgm_facil: **TOXICS** cur_sys_pr: cur_sys_nm: ISIS

CSCSL NFA:

Facility/Site Id: 1398 CS Id: 756

NFA Type: NFA-Ecology Supervised/Conducted Cleanup

NFA Date: 08/29/2000

Rank:

UST:

Facility ID: 1398 Site ID: 3855 Lat Deg: 46 Lat Min: 57

26.297999999993067 Lat Sec:

Long Deg: -122 Long Min: 36

3.2975999999928263 Long Sec:

UBI: Not reported Phone Number: 2064587771

Tank ID: 19635 Tank Name: 3. GASOLINE Install Date: 12/31/1964

111 TO 1,100 Gallons Capacity:

Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:10/22/1998 Tank Status: Removed Tank Permit Expiration Date: 1/1/0001 Tank Closure Date: 1/1/0001 Tank Pumping System: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Not reported Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Pipe Material: Not reported Not reported Pipe Construction: Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

WOOD FABRICATORS (Continued)

1001491055

EDR ID Number

Tank Actual Status Date: 8/6/1996
Tag Number: Not reported

 Tank ID:
 23404

 Tank Name:
 1. GASOLINE

 Install Date:
 12/31/1964

Capacity: 111 TO 1,100 Gallons

Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:10/22/1998 Tank Status: Removed Tank Permit Expiration Date: 1/1/0001 Tank Closure Date: 1/1/0001 Tank Pumping System: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Not reported Tank Construction: Not reported Tank Tightness Test: Not reported Tank Corrosion Protection: Not reported Pipe Material: Not reported Not reported Pipe Construction: Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported 8/6/1996 Tank Actual Status Date: Tag Number: Not reported

 Tank ID:
 35312

 Tank Name:
 2. DIESEL

 Install Date:
 12/31/1964

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:10/22/1998 Tank Status: Removed Tank Permit Expiration Date: 1/1/0001 Tank Closure Date: 1/1/0001 Tank Pumping System: Not reported Tank Spill Prevention: Not reported Tank Overfill Prevention: Not reported Tank Material: Not reported Tank Construction: Not reported Tank Tightness Test: Not reported Not reported Tank Corrosion Protection: Pipe Material: Not reported Pipe Construction: Not reported Pipe Primary Release Detection: Not reported Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Not reported Tank Primary Release Detection: Not reported Tank Second Release Detection: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

WOOD FABRICATORS (Continued)

1001491055

Pipe Tightness Test: Not reported 8/6/1996 Tank Actual Status Date: Tag Number: Not reported

ICR:

Date Ecology Received Report: 03/05/99

Contaminants Found at Site: Petroleum products Groundwater, Soil Media Contaminated:

Waste Management: Tank

Region: South Western

Type of Report Ecology Received: Interim cleanup report

Site Register Issue: 98-13 County Code: 34 Contact: Not reported Report Title: Not reported

VCP:

edr_fstat: WA

98597-9752 edr_fzip:

edr_fcnty: THURSTON COUNTY

edr_zip: Not reported Facility ID: 1398 VCP Status: Not reported VCP: Ecology Status: Not reported

NFA Type: NFA-Ecology Supervised/Conducted Cleanup

Date NFA: 8/29/2000

Rank:

93 SPILLS S105400178 N/A

East 110TH AND VAIL ROAD SOUTHEAST

YELM, WA > 1

1.934 mi. 10211 ft.

SPILLS: Relative:

523915 Facility ID: Lower Medium: Not reported Actual: CHEMICAL Material Desc: 371 ft. Material Qty: Not reported Material Units: Not reported

Date Received: 1/25/2002 Contact Name: Not reported

Q94 **HOFFMAN PLAT** ALLSITES S110036410 9405 CULLENS RD North N/A

YELM, WA 98597 > 1

1.958 mi.

10337 ft. Site 1 of 4 in cluster Q

ALLSITES: Relative:

Facility Id: 3629 Lower Latitude:

46.9510999 Actual: Longitude: -122.61199 347 ft. **Ecology Interest Type Code:** Not reported

Direction Distance

Elevation Site Database(s) **EPA ID Number**

HOFFMAN PLAT (Continued) S110036410

Geographic location identifier (alias facid): 3629

HOFFMAN PLAT Facility Name: Latitude Decimal Degrees: 46.951099999999997 Longitude Decimal Degrees: -122.61199999999999

Coordinate Point Areal Extent Code: Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 0

Location Verified Code: Not reported

Geographic Location Identifier (Alias Facid): 3629 Interaction (Aka Env Int) Type Code: CONSTGP

Interaction (Aka Env Int) Description: Construction SW GP

Interaction Status:

Federal Program Indentifier: WAR009980 Interaction Start Date: 01/08/2008 Interaction End Date: Not reported HOFFMAN PLAT prgm_facil: WATQUAL cur_sys_pr: cur_sys_nm: **PARIS**

Q95 **FINDS** 1012309149 **HOFFMAN PLAT** 9405 CULLENS ROAD North

N/A

EDR ID Number

> 1 1.958 mi.

10337 ft. Site 2 of 4 in cluster Q

YELM, WA 98597

FINDS: Relative:

Lower

Registry ID: 110040341056

Actual: 347 ft.

Environmental Interest/Information System

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the permit, compliance, and enforcement status of NPDES facilities.

96 HIST CDL \$106783502 12220 HILLCREST N/A

WSW > 1 YELM, WA 0

1.959 mi. 10342 ft.

HIST CDL: Relative:

Lower Facility ID: 04-0301 Not reported Tax ID Number: Actual: Contamination Date: 9/2/2004 402 ft. Remediation Date: Not reported

TC3269533.1s Page 178

Direction Distance

Elevation Site Database(s) EPA ID Number

97 SPILLS S111414953
ENE HWY 507/ VAIL RD SE N/A

ENE HWY 507/ VAIL RD SE
> 1 YELM, WA

1.997 mi. 10543 ft.

Relative: SPILLS:

Lower Facility ID: 630902

Medium: SOIL

Actual: Material Desc: PETROLEUM - HYDRAULIC OIL

343 ft. Material Qty:

Material Units: GALLON

Date Received: 12/12/2011 2:14:00 PM

Contact Name: Not reported

 Q98
 CULLENS ROAD PLAT
 ALLSITES
 \$110036802

 North
 9329 CULLENS RD
 NPDES
 N/A

> 1 YELM, WA 98597

2.011 mi.

10616 ft. Site 3 of 4 in cluster Q

Relative: ALLSITES:

Lower Facility Id: 14867

 Actual:
 Longitude:
 -122.61199

 346 ft.
 Ecology Interest Type Code:
 Not reported

Ecology Interest Type Code: Not reported Geographic location identifier (alias facid): 14867

Facility Name: CULLENS ROAD PLAT
Latitude Decimal Degrees: 46.95190000000002
Longitude Decimal Degrees: -122.6119999999999

Coordinate Point Areal Extent Code: 0
Horizontal Accuracy Code: 99
Coordinate Point Geographic Position Code: 0

Location Verified Code: Not reported

Geographic Location Identifier (Alias Facid): 14867 Interaction (Aka Env Int) Type Code: CONSTGP

Interaction (Aka Env Int) Description: Construction SW GP

Interaction Status:

Federal Program Indentifier: WAR009979
Interaction Start Date: 01/08/2008
Interaction End Date: Not reported

prgm_facil: CULLENS ROAD PLAT

cur_sys_pr: WATQUAL cur_sys_nm: PARIS

NPDES:

Facility Status: Active

Facility Type: Construction SW GP
Admin Region: Headquarters
Latitude: 46.95190000
Longitude: -122.611999
Permit ID: WAR124851

Permit Version: 1
Permit Status: Active

Permit SubStatus: Coverage Issued Ecology Contact: Stephanie Jackson

WRIA: Nisqually

Direction Distance

EDR ID Number Elevation Site **EPA ID Number** Database(s)

CULLENS ROAD PLAT (Continued) S110036802

Permit Expiration Date: 12/31/2015 Effective Date: 05/02/2011

Q99 **CULLENS ROAD PLAT** FINDS 1012309505 N/A

North 9329 CULLENS ROAD > 1 YELM, WA 98597

2.011 mi.

10616 ft. Site 4 of 4 in cluster Q

FINDS: Relative:

Lower

Registry ID: 110040341047

Actual: 346 ft.

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to guery and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

PCS (Permit Compliance System) is a computerized management information system that contains data on National Pollutant Discharge Elimination System (NPDES) permit holding facilities. PCS tracks the

permit, compliance, and enforcement status of NPDES facilities.

100 YELM DRUG CHEMICAL DU 1000474184 RCRA-NonGen NNE NW COR OF FLUME RD & BRIDGE RD **FINDS** WAD988482824

> 1 2.018 mi. 10656 ft.

RCRA-NonGen: Relative:

YELM, WA 98597

Date form received by agency: 11/10/1993 Lower

YELM DRUG CHEMICAL DU Facility name:

Actual: Facility address: NW COR OF FLUME RD & BRIDGE RD 338 ft.

YELM, WA 98597 EPA ID: WAD988482824

Mailing address: 7272 CLEANWATER LANE MSLU11

> OLYMPIA, WA 98504-6811 MAGGIE BELL MCKINNON

Contact:

Contact address: 7272 CLEANWATER LANE MSLU11

OLYMPIA, WA 98504-6811

Contact country: US

Contact telephone: (360)753-6880 Not reported Contact email:

EPA Region: 10

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: WA ECY

7272 CLEANWATER LANE MSLU11 Owner/operator address:

OLYMPIA, WA 98504

Owner/operator country: US **ALLSITES**

Direction Distance Elevation

on Site Database(s) EPA ID Number

YELM DRUG CHEMICAL DU (Continued)

1000474184

EDR ID Number

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Owner
Owner/Op start date: 11/10/1993
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: Nο Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110008222752

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ALLSITES:

Facility Id: 65529946
Latitude: 46.94435
Longitude: -122.57505
Ecology Interest Type Code: Not reported
Geographic location identifier (alias facid): 65529946

Facility Name: Yelm Drug Chemical DU

Latitude Decimal Degrees: 46.94435

Longitude Decimal Degrees: -122.57505999999999

Coordinate Point Areal Extent Code: 99
Horizontal Accuracy Code: 99
Coordinate Point Geographic Position Code: 99
Location Verified Code: N

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

101 **GERBER & SONS** SPILLS S108009914 NE

N/A

N/A

9801 BRIDGE RD SE YELM, WA > 1

2.026 mi. 10698 ft.

SPILLS: Relative:

556069 Facility ID: Lower

Medium: Not reported

Actual: OTHER - SEE NOTE Material Desc: 351 ft. Material Qty: Not reported

Material Units: Not reported 6/28/2006 Date Received: **GERBER** Contact Name:

YELM WATER RECLAMATION FACILITY R102 **FINDS** 1009410922

NNE 931 NORTHERN PACIFIC ROAD

YELM, WA 98597 > 1

2.031 mi.

10725 ft. Site 1 of 2 in cluster R

FINDS: Relative:

Lower

Registry ID: 110024929032

Actual: 336 ft.

Environmental Interest/Information System

US EPA Air Quality System (AQS) contains ambient air pollution data

collected by EPA, State, Local, and Tribal air pollution control

agencies from thousands of monitoring stations.

R103 **ALLSITES S110123871** YELM WWTP NNE 931 NORTHERN PACIFIC RD NW N/A

> 1 YELM, WA 98597

2.032 mi.

Site 2 of 2 in cluster R 10729 ft.

ALLSITES: Relative:

Facility Id: 18113 Lower Latitude: 46.9513540

Actual: Longitude: -122.59723 336 ft. Ecology Interest Type Code: Not reported

Geographic location identifier (alias facid): 18113 Facility Name:

YELM WWTP Latitude Decimal Degrees: 46.951354000000002

Longitude Decimal Degrees: -122.597238

Coordinate Point Areal Extent Code: 0 Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 0

Location Verified Code: Not reported

Geographic Location Identifier (Alias Facid): 18113 **BIOSOLIDS** Interaction (Aka Env Int) Type Code: Interaction (Aka Env Int) Description: Biosolids

Interaction Status:

Federal Program Indentifier: Not reported Interaction Start Date: 01/01/1900 Interaction End Date: Not reported

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

YELM WWTP (Continued) S110123871

prgm_facil: YELM WWTP W2R cur_sys_pr:

SWFD cur_sys_nm:

HIST CDL \$106783503 104 NW

14504-C SE BERRY VALLEY RD N/A

> 1 YELM, WA

2.085 mi. 11009 ft.

HIST CDL: Relative:

Lower Facility ID: 99213 Tax ID Number: 21723140101 Actual: Contamination Date: 12/17/1999 337 ft. Remediation Date: 2/28/2000

105 **YELM HIGH SCHOOL 12 FINDS** 1009753863

NNW 1315 YELM AVE. W > 1 YELM, WA 98597

2.093 mi. 11053 ft.

FINDS: Relative:

Lower

Registry ID: 110026562182

Actual: 347 ft.

Environmental Interest/Information System

US Geographic Names Information System (GNIS) is the official vehicle for geographic names used by the federal government and the source for applying geographic names to federal maps and other printed and

electronic documents.

NCES (National Center for Education Statistics) is the primary federal entity for collecting and analyzing data related to education in the United States and other nations and the institute of education

sciences.

106 SPILLS S105992003 N/A

NNE 9543 BRIDGE ROAD SOUTHEAST

YELM, WA > 1

2.103 mi. 11103 ft.

Actual:

SPILLS: Relative:

Facility ID: 536078 Lower

Medium: Not reported CHEMICAL

Material Desc: Material Qty: 339 ft.

Material Units: **GALLON** Date Received: 9/9/2003 Contact Name: Not reported N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

S107 HIST CDL S106783511 N/A

9346 BRIDGE RD NNE YELM, WA 98597 > 1

2.204 mi.

11637 ft. Site 1 of 2 in cluster S

HIST CDL: Relative:

02-0104 Lower Facility ID:

64300400300 Tax ID Number: Actual: Contamination Date: 2/15/2002 335 ft. Remediation Date: closed

S108 SPILLS S105400185

NNE 9346 BRIDGE ROAD N/A

YELM, WA

2.204 mi.

11639 ft. Site 2 of 2 in cluster S

SPILLS: Relative:

Facility ID: 523931 Lower Medium:

Not reported Actual: Material Desc: **CHEMICAL** 335 ft. Material Qty: Not reported

Material Units: Not reported Date Received: 1/25/2002 Not reported Contact Name:

SPILLS S106562302 109 11234 AERO LANE SE N/A **East**

YELM, WA > 1

2.205 mi. 11644 ft.

SPILLS: Relative:

Facility ID: 542415 Lower

Medium: Not reported

Actual: Material Desc: PETROLEUM - MINERAL OIL

373 ft. Material Qty: 30 **GALLON** Material Units:

Date Received: 7/25/2004 Contact Name: Not reported

110 **PREVIOUS OWNER** SPILLS S105396348 N/A

North 119 VIEW DRIVE NORTHWEST, YELM

> 1 YELM, WA

2.206 mi. 11648 ft.

SPILLS: Relative:

Facility ID: 516831 Lower

Medium: Not reported Actual: Material Desc: **CHEMICAL** 324 ft. Material Qty: Not reported

Material Units: Not reported Date Received: 3/21/2001 Contact Name: Not reported

Direction Distance

Elevation Site Database(s) EPA ID Number

 111
 YELM COMMUNITY SCHOOLS
 RCRA-CESQG
 1001490357

 NNW
 14901 YELM HWY SE
 FINDS
 WAD100572205

> 1 YELM, WA 98597

2.224 mi. 11741 ft.

Relative: RCRA-CESQG:

Lower Date form received by agency: 02/05/1999

Contact address:

Facility name: YELM COMMUNITY SCHOOLS

Actual: Facility address: 14901 YELM HWY SE 348 ft. 14901 YELM, WA 98597

EPA ID: WAD100572205 Mailing address: PO BOX 476

YELM, WA 98597-0476

Contact: ERLING BIRKLAND

PO BOX 476

YELM, WA 98597-0476

Contact country: US

Contact telephone: (360)458-6127 Contact email: Not reported

EPA Region: 10

Classification: Conditionally Exempt Small Quantity Generator

Description: Handler: generates 100 kg or less of hazardous waste per calendar

month, and accumulates 1000 kg or less of hazardous waste at any time; or generates 1 kg or less of acutely hazardous waste per calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste; or generates 100 kg or less of any residue or contaminated soil, waste or other debris resulting from the cleanup of a spill, into or on any land or water, of acutely hazardous waste during any calendar month, and accumulates at any time: 1 kg or less of acutely hazardous waste; or 100 kg or less of any residue or contaminated soil, waste or other debris resulting from

the cleanup of a spill, into or on any land or water, of acutely

hazardous waste

Owner/Operator Summary:

Owner/operator name: YELM COMMUNITY SCHOOLS

Owner/operator address: PO BOX 476 YELM, WA 98597

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private
Owner/Operator Type: Operator
Owner/Op start date: 07/24/1996
Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: No Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No **EDR ID Number**

ALLSITES

MAP FINDINGS Map ID Direction

Distance

Elevation Site Database(s) **EPA ID Number**

YELM COMMUNITY SCHOOLS (Continued)

1001490357

EDR ID Number

Used oil processor: User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110005329876

Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ALLSITES:

Facility Id: 79555876 Latitude: 46.9527500 Longitude: -122.62654 Ecology Interest Type Code: Not reported Geographic location identifier (alias facid): 79555876

Facility Name: Yelm Community Schools Latitude Decimal Degrees: 46.9527500000000002 Longitude Decimal Degrees: -122.62654000000001

Coordinate Point Areal Extent Code: 99 Horizontal Accuracy Code: 99 Coordinate Point Geographic Position Code: 99 Location Verified Code:

112 13431 SOLBERG RD. SSW 13431 SOLBERG RD. > 1

YELM, WA

2.241 mi. 11832 ft.

Relative: Click this hyperlink while viewing on your computer to access Lower

additional ERNS detail in the EDR Site Report.

Actual: 423 ft.

TC3269533.1s Page 186

88100808

N/A

ERNS

Direction Distance

Distance EDR ID Number
Elevation Site EDR ID Number

T113 NISQUALLY VALLEY CARE CENTER ALLSITES S110040509
ENE 9414 357TH ST S NPDES N/A

ENE 9414 357TH ST S > 1 MCKENNA, WA 98558

2.254 mi.

11901 ft. Site 1 of 2 in cluster T

Relative: ALLSITES:

Lower Facility Id: 15072

Actual: 46.9341999
Actual: Longitude: -122.56
305 ft. Ecology Interest Type Code: Not reported

Geographic location identifier (alias facid): 15072
Facility Name: NISQUALLY VALLEY CARE CENTER

Latitude Decimal Degrees: 46.93419999999997

Longitude Decimal Degrees: -122.56
Coordinate Point Areal Extent Code: 0
Horizontal Accuracy Code: 99
Coordinate Point Geographic Position Code: 0

Location Verified Code: Not reported

Geographic Location Identifier (Alias Facid): 15072
Interaction (Aka Env Int) Type Code: MUNIIP
Interaction (Aka Env Int) Description: Municipal IP
Interaction Status: A

Federal Program Indentifier: ST0006213
Interaction Start Date: 05/10/2007
Interaction End Date: Not reported

prgm_facil: NISQUALLY VALLEY CARE CENTER

cur_sys_pr: WATQUAL cur_sys_nm: PARIS

NPDES:

Facility Status: Active

Facility Type: Municipal to ground SWDP IP

Admin Region: Southwest 46.93419999 Latitude: Longitude: -122.56 Permit ID: ST0006213 Permit Version: Permit Status: Active Permit SubStatus: Temporary Chuck Hoffman **Ecology Contact:** WRIA: Nisqually

Permit Expiration Date: 05/09/2012 Effective Date: 05/10/2007

T114 NISQUALLY VALLEY CARE CENTER FINDS 1011280217
ENE 9414 357TH ST S N/A

> 1 MCKENNA, WA 98558

2.254 mi.

11901 ft. Site 2 of 2 in cluster T

Relative: FINDS:

Lower

Registry ID: 110036139693

Actual: 305 ft.

805 ft. Environmental Interest/Information System

Washington Facility / Site Identification System (WA-FSIS) provides a

Direction Distance

Elevation Site Database(s) EPA ID Number

NISQUALLY VALLEY CARE CENTER (Continued)

1011280217

EDR ID Number

means to query and display data maintained by the Washington Department of Ecology. This system contains key information for each facility/site that is currently, or has been, of interest to the Air Quality, Dam Safety, Hazardous Waste, Toxics Cleanup, and Water Quality Programs.

U115 SPILLS S106846486
North 15913 90TH AVE SE N/A

North 15913 90TH AVE SE > 1 OLYMPIA, WA

2.290 mi.

12094 ft. Site 1 of 2 in cluster U

Relative: SPILLS:

Lower Facility ID: 546434

Actual: Medium: Not reported

Actual: Material Desc: CHEMICAL

Material Qty: Not reported

Material Units: Not reported
Date Received: 2/23/2005
Contact Name: UNKNOWN

U116 15913 SE 90TH AVE US HIST CDL 1009628941

North 15913 SE 90TH AVE N/A

> 1 ROCHESTER, WA

2.292 mi.

12100 ft. Site 2 of 2 in cluster U

Relative: HIST CDL:

Lower Seizure Date: 2005-01-05

 V117
 RESIDENCE
 SPILLS
 S105389660

 NNE
 9132 BRIDGE RD
 N/A

>1 YELM, WA

2.350 mi.

12407 ft. Site 1 of 2 in cluster V

Relative: SPILLS:

Lower Facility ID: 505178

Medium: Not reported Actual: Not reported CHEMICAL

324 ft. Material Qty: 2

Material Units: GALLON
Date Received: 7/11/1999

Contact Name: WARD, TONY LEE

Direction Distance

Distance EDR ID Number EDevation Site EDR ID Number Database(s) EPA ID Number

V118 SPILLS S105789099

NNE 9132 BRIDGE ROAD N/A > 1 YELM, WA

2.350 mi.

12407 ft. Site 2 of 2 in cluster V

Relative: SPILLS:

Lower Facility ID: 532993

Medium: Not reported

Actual: Material Desc: CHEMICAL

324 ft. Material Qty: Not reported

Material Units: Not reported
Date Received: 4/8/2003
Contact Name: Not reported

119 UNKNOWN SPILLS \$108673716

ENE 35807 94TH AVENUE SOUTH, MCKENNA, WA. B N/A

> 1 MCKENNA, WA

2.357 mi. 12446 ft.

Relative: SPILLS:

Lower Facility ID: 520138

Medium: Not reported

Actual: Material Desc: UNKNOWN 313 ft. Material Qty: 55

Material Units: GALLON
Date Received: 8/4/2001
Contact Name: Not reported

120 FLYING M ALLSITES U003378483
ENE 35618 HWY 507 S LUST N/A

ENE 35618 HWY 507 S > 1 MCKENNA, WA 98558

2.389 mi. 12616 ft.

Relative: ALLSITES:

Lower Facility Id: 75635539

 Actual:
 Longitude:
 46.9348609

 311 ft.
 Longitude:
 -122.55827

 Ecology Interest Type Code:
 Not reported

Geographic location identifier (alias facid): 75635539
Facility Name: FLYING M

Latitude Decimal Degrees: 46.93486099999998

Longitude Decimal Degrees: -122.558278

Coordinate Point Areal Extent Code: 4
Horizontal Accuracy Code: 3
Coordinate Point Geographic Position Code: 5
Location Verified Code: Y

LUST:

FS ID: 75635539
Cleanup Site ID: 10415
Cleanup Unit Type: Upland

Process Type: Independent Action Facility Status: Cleanup Started

Alternate Name: FLYING M GROCERY & DELI

UST

Direction Distance

Elevation Site Database(s) EPA ID Number

FLYING M (Continued) U003378483

Release Notification Date: Not reported
Release Status Date: 03/07/1997
Site Response Unit Code: Southwest

Lat/Long: 46.9348609 / -122.55827

FS ID: 75635539
Cleanup Site ID: 10415
Cleanup Unit Type: Upland

Process Type: Independent Action

Facility Status: RCU

Alternate Name: FLYING M GROCERY & DELI

Release Notification Date: Not reported Release Status Date: 07/10/1997 Site Response Unit Code: Southwest

Lat/Long: 46.9348609 / -122.55827

UST:

Facility ID: 75635539
Site ID: 100056
Lat Deg: 46
Lat Min: 56

Lat Sec: 5.4995999999925971

Long Deg: -122 Long Min: 33

 Long Sec:
 29.800800000004983

 UBI:
 6012791380010010

 Phone Number:
 3604582300

Tank ID: 21392 Tank Name: 4

Install Date: 3/15/1983

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 1/1/0001
TankSystem Status: Removed
TankSystem Status Change Date:7/24/1998
Tank Status: Removed
Tank Permit Expiration Date: 1/31/2004
Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System
Tank Spill Prevention: Spill Bucket/Spill Box
Tank Overfill Prevention: Ball Float Valve (vent line)

Tank Material:

Tank Construction:

Tank Tightness Test:

Tank Corrosion Protection:

Pipe Material:

Pipe Construction:

Not reported

None

Not reported

Not reported

Single Wall Pipe

Pipe Primary Release Detection: Automatic Line Leak Detection

Pipe Second Release Detection: Not reported Pipe Corrosion Protection: None
Tank Primary Release Detection: Other
Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported
Tank Actual Status Date: 8/6/1996
Tag Number: A3049

Direction Distance

Elevation Site Database(s) EPA ID Number

FLYING M (Continued) U003378483

 Tank ID:
 21512

 Tank Name:
 2

 Install Date:
 6/15/1981

Capacity: 5,000 to 9,999 Gallons

Tank Upgrade Date: 1/1/0001
TankSystem Status: Removed
TankSystem Status Change Date:7/24/1998
Tank Status: Removed
Tank Permit Expiration Date: 1/31/2004
Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System
Tank Spill Prevention: Spill Bucket/Spill Box
Tank Overfill Prevention: Ball Float Valve (vent line)

Tank Material:

Not reported
Single Wall Tank
Tank Tightness Test:
Not reported
None
Pipe Material:
Pipe Construction:

Not reported
None
Single Wall Pipe
Single Wall Pipe

Pipe Primary Release Detection: Automatic Line Leak Detection

Pipe Second Release Detection: Not reported

Pipe Corrosion Protection: None

Tank Primary Release Detection: Manual Inventory Control (daily)

Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: A3049

 Tank ID:
 21575

 Tank Name:
 1

 Install Date:
 4/15/1989

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 1/1/0001
TankSystem Status: Removed
TankSystem Status Change Date:7/24/1998
Tank Status: Removed
Tank Permit Expiration Date: 1/31/2004
Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System
Tank Spill Prevention: Spill Bucket/Spill Box
Tank Overfill Prevention: Ball Float Valve (vent line)

Tank Material:

Coated Steel
Tank Construction:
Single Wall Tank
Tank Tightness Test:
Not reported
Sacrificial Anode
Pipe Material:
Not reported
Single Wall Pipe
Single Wall Pipe

Pipe Primary Release Detection: Automatic Line Leak Detection

Pipe Second Release Detection: Not reported

Pipe Corrosion Protection: None

Tank Primary Release Detection: Manual Inventory Control (daily)

Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996 Tag Number: A3049

Direction

Elevation Site Database(s) EPA ID Number

FLYING M (Continued) U003378483

 Tank ID:
 21701

 Tank Name:
 3

 Install Date:
 6/15/1981

Capacity: 5,000 to 9,999 Gallons

Tank Upgrade Date: 1/1/0001 TankSystem Status: Removed TankSystem Status Change Date:7/24/1998 Tank Status: Removed Tank Permit Expiration Date: 1/31/2004 Tank Closure Date: 1/1/0001 Tank Pumping System: Not reported Tank Spill Prevention: Spill Bucket/Spill Box Ball Float Valve (vent line) Tank Overfill Prevention:

Tank Material:

Not reported
Single Wall Tank
Tank Tightness Test:
Not reported
None
Pipe Material:
Pipe Construction:

Not reported
None
Single Wall Pipe
Single Wall Pipe

Pipe Primary Release Detection: Suction
Pipe Second Release Detection: Not reported

Pipe Corrosion Protection: None

Tank Primary Release Detection: Manual Inventory Control (daily)

Tank Second Release Detection: Not reported Pipe Tightness Test: Not reported Tank Actual Status Date: 8/6/1996
Tag Number: A3049

 Tank ID:
 468657

 Tank Name:
 SUPER

 Install Date:
 9/1/1996

Capacity: 10,000 to 19,999 Gallons

Tank Upgrade Date: 9/1/1996
TankSystem Status: Operational
TankSystem Status Change Date:9/15/1998
Tank Status: Operational
Tank Permit Expiration Date: 7/31/2012
Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System
Tank Spill Prevention: Spill Bucket/Spill Box
Tank Overfill Prevention: Automatic Shutoff (fill pipe)

Tank Material: Steel Clad with Corrosion Resistant Composite

Tank Construction: Double Wall Tank

Tank Tightness Test: Annual

Tank Corrosion Protection:

Pipe Material:

Pipe Construction:

Corrosion Resistant
Fiberglass

Double Wall Pipe

Pipe Primary Release Detection: Automatic Line Leak Detection

Pipe Second Release Detection: Not reported
Pipe Corrosion Protection: Corrosion Resistant

Tank Primary Release Detection: Manual Inventory Control (daily) Tank Second Release Detection: Automatic Tank Gauging

Pipe Tightness Test: Annual
Tank Actual Status Date: 12/10/1999
Tag Number: A3049

Direction Distance

Elevation Site Database(s) **EPA ID Number**

FLYING M (Continued) U003378483

Tank ID: 468663 UNLEADED Tank Name: Install Date: 9/1/1996

10,000 to 19,999 Gallons Capacity:

Tank Upgrade Date: 9/1/1996 TankSystem Status: Operational TankSystem Status Change Date:9/15/1998 Tank Status: Operational Tank Permit Expiration Date: 7/31/2012 Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System Spill Bucket/Spill Box Tank Spill Prevention: Tank Overfill Prevention: Automatic Shutoff (fill pipe)

Tank Material: Steel Clad with Corrosion Resistant Composite

Tank Construction: Double Wall Tank

Tank Tightness Test: Annual

Tank Corrosion Protection: Corrosion Resistant Pipe Material: **Fiberglass** Pipe Construction: Double Wall Pipe

Pipe Primary Release Detection: Automatic Line Leak Detection

Pipe Second Release Detection: Not reported Corrosion Resistant Pipe Corrosion Protection: Tank Primary Release Detection: Automatic Tank Gauging

Tank Second Release Detection: Not reported Pipe Tightness Test: Annual Tank Actual Status Date: 12/10/1999 Tag Number: A3049

Tank ID: 468668 Tank Name: DIESEL Install Date: 9/1/1996

10,000 to 19,999 Gallons Capacity:

Tank Upgrade Date: 9/1/1996 TankSystem Status: Operational TankSystem Status Change Date:9/15/1998 Tank Status: Operational Tank Permit Expiration Date: 7/31/2012 Tank Closure Date: 1/1/0001

Tank Pumping System: Pressurized System Tank Spill Prevention: Spill Bucket/Spill Box

Tank Overfill Prevention: Overfill Alarm

Tank Material: Steel Clad with Corrosion Resistant Composite

Tank Construction: **Double Wall Tank**

Tank Tightness Test: Annual

Tank Corrosion Protection: Corrosion Resistant Pipe Material: **Fiberglass** Pipe Construction: Double Wall Pipe

Pipe Primary Release Detection: Automatic Line Leak Detection

Pipe Second Release Detection: Not reported Pipe Corrosion Protection: Corrosion Resistant Tank Primary Release Detection: Automatic Tank Gauging

Tank Second Release Detection: Not reported Pipe Tightness Test: Annual Tank Actual Status Date: 12/10/1999 Tag Number: A3049

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

W121 SPILLS S105888475 NNE

9110 PEPPERIDGE LANE SOUTHEAST N/A

YELM, WA > 1

2.414 mi.

12748 ft. Site 1 of 2 in cluster W

SPILLS: Relative:

Facility ID: 533624 Lower

Medium: Not reported Actual: CHEMICAL Material Desc: 313 ft. Material Qty: Not reported

Material Units: Not reported Date Received: 5/11/2003 Contact Name: Not reported

Facility ID: 533624 Medium: Not reported Material Desc: **CHEMICAL** Material Qty: Not reported Material Units: Not reported Date Received: 6/2/2003 Contact Name: Not reported

W122 HIST CDL \$106561733 NNE

9110 PEPPERIDGE LANE N/A

> 1 YELM, WA 98597

2.414 mi.

12748 ft. Site 2 of 2 in cluster W

HIST CDL: Relative:

Facility ID: 03-0181 Lower

Tax ID Number: Not reported Actual: Contamination Date: 5/14/2003 313 ft. Remediation Date: Not reported

X123 SPILLS S105399079

SW 12635 WAGON WHEEL ROAD SOUTHEAST

YELM, WA > 1

2.474 mi.

13062 ft. Site 1 of 2 in cluster X

SPILLS: Relative:

Facility ID: 521516 Lower Medium:

Not reported Actual: Material Desc: CHEMICAL

411 ft. Material Qty:

> Material Units: **CYLINDER** Date Received: 10/10/2001 Contact Name: Not reported

N/A

Direction Distance

EDR ID Number Elevation Site Database(s) **EPA ID Number**

124 SPILLS S108544555

SW 13103 ZELLER ROAD SE N/A

> 1 RAINIER, WA

2.475 mi. 13070 ft.

SPILLS: Relative:

563072 Lower Facility ID:

Not reported Medium:

Actual: PETROLEUM - GASOLINE Material Desc: 402 ft. Material Qty:

13 Material Units: DRUM Date Received: 6/8/2007 **STEVENS** Contact Name:

X125 SPILLS S106110540 N/A

SW 12648 WAGONWHEEL ROAD SOUTHEAST

RAINIER, WA > 1

2.479 mi.

Site 2 of 2 in cluster X 13090 ft.

SPILLS: Relative:

Facility ID: 538079 Lower

Medium: Not reported

Actual: Material Desc: **CHEMICAL**

413 ft. Material Qty:

Material Units: **CYLINDER** 12/24/2003 Date Received: Contact Name: Not reported

126 **WEST AIR AVIATION RCRA-NonGen** 1004794984 WAR000001891 **FINDS**

East 18324 COOK RD 6 YELM, WA 98597 > 1

2.488 mi. 13138 ft.

Actual:

RCRA-NonGen: Relative:

Lower Date form received by agency: 12/19/2000

WEST AIR AVIATION Facility name: Facility address: 18324 COOK RD 6

390 ft. YELM, WA 98597 EPA ID: WAR000001891

Mailing address: 18324 COOK RD SE UNIT 6

YELM, WA 98597-9673 Contact: DAVID HUNTLEY

Contact address: 18324 COOK RD SE UNIT 6 YELM, WA 98597-9673

Contact country: US

Contact telephone: (360)458-3278 Contact email: Not reported

EPA Region:

Classification: Non-Generator

Description: Handler: Non-Generators do not presently generate hazardous waste

Owner/Operator Summary:

Owner/operator name: WEST AIR AVIATION Owner/operator address: 18324 COOK RD SE UNIT 6

YELM, WA 98597

ALLSITES

Direction Distance

Elevation Site Database(s) EPA ID Number

WEST AIR AVIATION (Continued)

1004794984

EDR ID Number

Owner/operator country: US

Owner/operator telephone: Not reported Legal status: Private Owner/Operator Type: Owner Owner/Op start date: 05/03/1996 Owner/Op end date: Not reported

Handler Activities Summary:

U.S. importer of hazardous waste: No Mixed waste (haz. and radioactive): No Recycler of hazardous waste: No Transporter of hazardous waste: Nο Treater, storer or disposer of HW: No Underground injection activity: No On-site burner exemption: No Furnace exemption: No Used oil fuel burner: No Used oil processor: No User oil refiner: No Used oil fuel marketer to burner: No Used oil Specification marketer: No Used oil transfer facility: No Used oil transporter: No

Violation Status: No violations found

FINDS:

Registry ID: 110006140586

Environmental Interest/Information System

RCRAInfo is a national information system that supports the Resource Conservation and Recovery Act (RCRA) program through the tracking of events and activities related to facilities that generate, transport, and treat, store, or dispose of hazardous waste. RCRAInfo allows RCRA program staff to track the notification, permit, compliance, and corrective action activities required under RCRA.

ALLSITES:

Facility Id: 88139951
Latitude: 46.9234700
Longitude: -122.5505
Ecology Interest Type Code: Not reported
Geographic location identifier (alias facid): 88139951
Facility Name: West Air Aviation
Latitude Decimal Degrees: 46.923470000000002

Longitude Decimal Degrees: -122.5505

Coordinate Point Areal Extent Code: 99
Horizontal Accuracy Code: 99
Coordinate Point Geographic Position Code: 99
Location Verified Code: N

Count: 30 records. ORPHAN SUMMARY

City	EDR ID	Site Name	Site Address	Zip	Database(s)
ROY	S106083240		206 3RD ST	98580	HIST CDL
ROY	S110037322	MANKE LUMBER CO ROY PIT	HWY 507 & MP 34	98580	ALLSITES
ROY	S110625912	BAYDO CHEVROLET ROY	35028 92ND AVE S	98580	ALLSITES
ROY	S109556203	HYDRAULIC FLUID SPILL ROW 328TH ST	6900 BLOCKOF328TH ST S	98580	CSCSL, ALLSITES
ROY	1000286311	GIGLIOTTI PAT CABINET CO	ROY HWY	98580	RCRA-NonGen, FINDS, ALLSITES
THURSTON COUNTY	S106783453		7842 RAINER ROAD	0	HIST CDL
THURSTON COUNTY	S106083544		7843 RAINER ROAD.	0	HIST CDL
YELM	1012065752	15913 90TH SE AVE	15913 90TH SE AVE		US CDL
YELM	1001600490	RITE AID 5286	1000 ALGIERS RD NE	98597	RCRA-SQG, FINDS, ALLSITES
YELM	1009628938	18220 SE BALD HILLS RD	18220 SE BALD HILLS RD		US HIST CDL
YELM	1012065333	18220 BALD HILLS SE RD	18220 BALD HILLS SE RD		US CDL
YELM	S106783512		CHEVY STEP VAN		HIST CDL
YELM	U003355803	KEN M SPOONER FARMS INC	COOK RD	98597	ALLSITES, UST
YELM	1012065337	9502 CULLENS RD	9502 CULLENS RD		US CDL
YELM	S110036280	TAHOMA TERRA	W OF LONGMIRE ST & TAHOMA BLV	98597	ALLSITES
YELM	S110038799	WAL MART STORE 3705-01 SR510 EXT	N OF 103RD ST SE	98597	ALLSITES
YELM	1009509754	AMTECH CORP	406 RAILROAD AVE	98597	FTTS, HIST FTTS
YELM	S110336174	YELM WWTP	931 NP RD NW	98597	SWF/LF
YELM	S111151845	YELM/TRUMP PLAT	TRUMP & NW LONGMIRE ST	98597	UIC
YELM	1000879080	DESCHUTES DRUG LAB	VAIL RD & DESCHUTES T16N R2E S	98597	RCRA-NonGen, FINDS
YELM	S109554756	DESCHUTES DRUG LAB	VAIL RD & DESCHUTES T16N CTR	98597	ALLSITES
YELM	S110276339	VAIL RD 153RD TO BALD HILL RD	VAIL ROAD 153RD TO BALD HILL R	98597	ALLSITES, NPDES
YELM	S110040036	VAIL ROAD	VAILE ROAD FROM BALD HILLS RD	98597	ALLSITES
YELM	S106045096	YELM RITE AIDE	VANCIL RD & SR507	98597	ALLSITES, CSCSL NFA, VCP
YELM	U003888581	YELM GARAGE	112 SE YELM AVE	98597	UST
YELM	S108523530	RAINIER CHEVRON	16518 YELM AVE SE	98597	FINANCIAL ASSURANCE
YELM	1004794840	HASSAN CORP	16507 YELM AVE	98597	RCRA-LQG, FINDS, ALLSITES, UST
YELM	S108024150	SAFEWAY #1619	1109 A YELM AVE E		FINANCIAL ASSURANCE
YELM	1007076890	YELM GARAGE	112 SE YELM AVE	98597	FINDS, ALLSITES
YELM	S108672740	RAINIER COMMONS - CHEVRON	16518 YELM AVE		ALLSITES, SPILLS

To maintain currency of the following federal and state databases, EDR contacts the appropriate governmental agency on a monthly or quarterly basis, as required.

Number of Days to Update: Provides confirmation that EDR is reporting records that have been updated within 90 days from the date the government agency made the information available to the public.

STANDARD ENVIRONMENTAL RECORDS

Federal NPL site list

NPL: National Priority List

National Priorities List (Superfund). The NPL is a subset of CERCLIS and identifies over 1,200 sites for priority cleanup under the Superfund Program. NPL sites may encompass relatively large areas. As such, EDR provides polygon coverage for over 1,000 NPL site boundaries produced by EPA's Environmental Photographic Interpretation Center (EPIC) and regional EPA offices.

Date of Government Version: 09/07/2011 Source: EPA
Date Data Arrived at EDR: 10/12/2011 Telephone: N/A

Number of Days to Update: 141 Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

NPL Site Boundaries

Sources

EPA's Environmental Photographic Interpretation Center (EPIC)

Telephone: 202-564-7333

EPA Region 1 EPA Region 6

Telephone 617-918-1143 Telephone: 214-655-6659

EPA Region 3 EPA Region 7

Telephone 215-814-5418 Telephone: 913-551-7247

EPA Region 4 EPA Region 8

Telephone 404-562-8033 Telephone: 303-312-6774

EPA Region 5 EPA Region 9

Telephone 312-886-6686 Telephone: 415-947-4246

EPA Region 10

Telephone 206-553-8665

Proposed NPL: Proposed National Priority List Sites

A site that has been proposed for listing on the National Priorities List through the issuance of a proposed rule in the Federal Register. EPA then accepts public comments on the site, responds to the comments, and places on the NPL those sites that continue to meet the requirements for listing.

Date of Government Version: 09/07/2011 Source: EPA
Date Data Arrived at EDR: 10/12/2011 Telephone: N/A

Number of Days to Update: 141 Next Scheduled EDR Contact: 04/23/2012
Data Release Frequency: Quarterly

NPL LIENS: Federal Superfund Liens

Federal Superfund Liens. Under the authority granted the USEPA by CERCLA of 1980, the USEPA has the authority to file liens against real property in order to recover remedial action expenditures or when the property owner received notification of potential liability. USEPA compiles a listing of filed notices of Superfund Liens.

Source: EPA

Date of Government Version: 10/15/1991 Date Data Arrived at EDR: 02/02/1994 Date Made Active in Reports: 03/30/1994

Number of Days to Update: 56

Telephone: 202-564-4267 Last EDR Contact: 08/15/2011

Next Scheduled EDR Contact: 11/28/2011 Data Release Frequency: No Update Planned

Federal Delisted NPL site list

DELISTED NPL: National Priority List Deletions

The National Oil and Hazardous Substances Pollution Contingency Plan (NCP) establishes the criteria that the EPA uses to delete sites from the NPL. In accordance with 40 CFR 300.425.(e), sites may be deleted from the NPL where no further response is appropriate.

Date of Government Version: 09/07/2011
Date Data Arrived at EDR: 10/12/2011
Date Made Active in Reports: 03/01/2012

Number of Days to Update: 141

Source: EPA Telephone: N/A

Last EDR Contact: 02/29/2012 Next Scheduled EDR Contact: 04/23/2012

Data Release Frequency: Quarterly

Federal CERCLIS list

CERCLIS: Comprehensive Environmental Response, Compensation, and Liability Information System

CERCLIS contains data on potentially hazardous waste sites that have been reported to the USEPA by states, municipalities, private companies and private persons, pursuant to Section 103 of the Comprehensive Environmental Response, Compensation, and Liability Act (CERCLA). CERCLIS contains sites which are either proposed to or on the National Priorities List (NPL) and sites which are in the screening and assessment phase for possible inclusion on the NPL.

Date of Government Version: 02/25/2011 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA

Telephone: 703-412-9810 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

FEDERAL FACILITY: Federal Facility Site Information listing

A listing of National Priority List (NPL) and Base Realignment and Closure (BRAC) sites found in the Comprehensive Environmental Response, Compensation and Liability Information System (CERCLIS) Database where EPA Federal Facilities Restoration and Reuse Office is involved in cleanup activities.

Date of Government Version: 12/10/2010 Date Data Arrived at EDR: 01/11/2011 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 36

Source: Environmental Protection Agency

Telephone: 703-603-8704 Last EDR Contact: 01/13/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Varies

Federal CERCLIS NFRAP site List

CERCLIS-NFRAP: CERCLIS No Further Remedial Action Planned

Archived sites are sites that have been removed and archived from the inventory of CERCLIS sites. Archived status indicates that, to the best of EPA's knowledge, assessment at a site has been completed and that EPA has determined no further steps will be taken to list this site on the National Priorities List (NPL), unless information indicates this decision was not appropriate or other considerations require a recommendation for listing at a later time. This decision does not necessarily mean that there is no hazard associated with a given site; it only means that, based upon available information, the location is not judged to be a potential NPL site.

Date of Government Version: 02/25/2011 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA Telephone: 703-412-9810

Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

Federal RCRA CORRACTS facilities list

CORRACTS: Corrective Action Report

CORRACTS identifies hazardous waste handlers with RCRA corrective action activity.

Date of Government Version: 08/19/2011 Date Data Arrived at EDR: 08/31/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 132

Source: EPA

Telephone: 800-424-9346 Last EDR Contact: 02/13/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Quarterly

Federal RCRA non-CORRACTS TSD facilities list

RCRA-TSDF: RCRA - Treatment, Storage and Disposal

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Transporters are individuals or entities that move hazardous waste from the generator offsite to a facility that can recycle, treat, store, or dispose of the waste. TSDFs treat, store, or dispose of the waste.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011 Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: (206) 553-1200 Last EDR Contact: 01/05/2012 Next Scheduled EDR Contact: 04/16/2012

Data Release Frequency: Quarterly

Federal RCRA generators list

RCRA-LQG: RCRA - Large Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Large quantity generators (LQGs) generate over 1,000 kilograms (kg) of hazardous waste, or over 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011 Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: (206) 553-1200 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

RCRA-SQG: RCRA - Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Small quantity generators (SQGs) generate between 100 kg and 1,000 kg of hazardous waste per month.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: (206) 553-1200 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Quarterly

RCRA-CESQG: RCRA - Conditionally Exempt Small Quantity Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Conditionally exempt small quantity generators (CESQGs) generate less than 100 kg of hazardous waste, or less than 1 kg of acutely hazardous waste per month.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011 Number of Days to Update: 32

Source: Environmental Protection Agency Telephone: (206) 553-1200

Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

Federal institutional controls / engineering controls registries

US ENG CONTROLS: Engineering Controls Sites List

A listing of sites with engineering controls in place. Engineering controls include various forms of caps, building foundations, liners, and treatment methods to create pathway elimination for regulated substances to enter environmental media or effect human health.

Date of Government Version: 12/30/2011 Date Data Arrived at EDR: 12/30/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

US INST CONTROL: Sites with Institutional Controls

A listing of sites with institutional controls in place. Institutional controls include administrative measures, such as groundwater use restrictions, construction restrictions, property use restrictions, and post remediation care requirements intended to prevent exposure to contaminants remaining on site. Deed restrictions are generally required as part of the institutional controls.

Date of Government Version: 12/30/2011 Date Data Arrived at EDR: 12/30/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 11

Source: Environmental Protection Agency

Telephone: 703-603-0695 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

Federal ERNS list

ERNS: Emergency Response Notification System

Emergency Response Notification System. ERNS records and stores information on reported releases of oil and hazardous substances.

Date of Government Version: 10/03/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: National Response Center, United States Coast Guard

Telephone: 202-267-2180 Last EDR Contact: 01/18/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Annually

State- and tribal - equivalent NPL

HSL: Hazardous Sites List

The Hazardous Sites List is a subset of the CSCSL Report. It includes sites which have been assessed and ranked using the Washington Ranking Method (WARM).

Date of Government Version: 08/31/2011 Date Data Arrived at EDR: 09/22/2011 Date Made Active in Reports: 11/10/2011

Number of Days to Update: 49

Source: Department of Ecology Telephone: 360-407-7200 Last EDR Contact: 12/12/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Semi-Annually

State- and tribal - equivalent CERCLIS

CSCSL: Confirmed and Suspected Contaminated Sites List

State Hazardous Waste Sites. State hazardous waste site records are the states' equivalent to CERCLIS. These sites may or may not already be listed on the federal CERCLIS list. Priority sites planned for cleanup using state funds (state equivalent of Superfund) are identified along with sites where cleanup will be paid for by potentially responsible parties. Available information varies by state.

Date of Government Version: 01/24/2012 Date Data Arrived at EDR: 01/26/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 26

Source: Department of Ecology Telephone: 360-407-7200 Last EDR Contact: 01/26/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Semi-Annually

State and tribal landfill and/or solid waste disposal site lists

SWF/LF: Solid Waste Facility Database

Solid Waste Facilities/Landfill Sites. SWF/LF type records typically contain an inventory of solid waste disposal facilities or landfills in a particular state. Depending on the state, these may be active or inactive facilities or open dumps that failed to meet RCRA Subtitle D Section 4004 criteria for solid waste landfills or disposal sites.

Date of Government Version: 10/11/2011 Date Data Arrived at EDR: 10/11/2011 Date Made Active in Reports: 11/10/2011

Number of Days to Update: 30

Source: Department of Ecology Telephone: 360-407-6132 Last EDR Contact: 12/12/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Annually

State and tribal leaking storage tank lists

LUST: Leaking Underground Storage Tanks Site List

Leaking Underground Storage Tank Incident Reports. LUST records contain an inventory of reported leaking underground storage tank incidents. Not all states maintain these records, and the information stored varies by state.

Date of Government Version: 11/22/2011 Date Data Arrived at EDR: 11/23/2011 Date Made Active in Reports: 12/08/2011

Number of Days to Update: 15

Source: Department of Ecology Telephone: 360-407-7183 Last EDR Contact: 02/22/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Quarterly

INDIAN LUST R9: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Arizona, California, New Mexico and Nevada

Date of Government Version: 12/05/2011 Date Data Arrived at EDR: 12/07/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 34

Source: Environmental Protection Agency

Telephone: 415-972-3372 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN LUST R4: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Florida, Mississippi and North Carolina.

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-8677 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Semi-Annually

INDIAN LUST R10: Leaking Underground Storage Tanks on Indian Land LUSTs on Indian land in Alaska, Idaho, Oregon and Washington.

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 7

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN LUST R1: Leaking Underground Storage Tanks on Indian Land
A listing of leaking underground storage tank locations on Indian Land.

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 11/01/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 10

Source: EPA Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN LUST R6: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in New Mexico and Oklahoma.

Date of Government Version: 09/12/2011 Date Data Arrived at EDR: 09/13/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 59

Source: EPA Region 6 Telephone: 214-665-6597 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN LUST R7: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Iowa, Kansas, and Nebraska

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/21/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 50

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN LUST R8: Leaking Underground Storage Tanks on Indian Land

LUSTs on Indian land in Colorado, Montana, North Dakota, South Dakota, Utah and Wyoming.

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 25

Source: EPA Region 8 Telephone: 303-312-6271 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

State and tribal registered storage tank lists

UST: Underground Storage Tank Database

Registered Underground Storage Tanks. UST's are regulated under Subtitle I of the Resource Conservation and Recovery Act (RCRA) and must be registered with the state department responsible for administering the UST program. Available information varies by state program.

Date of Government Version: 11/22/2011 Date Data Arrived at EDR: 11/23/2011 Date Made Active in Reports: 12/08/2011

Number of Days to Update: 15

Source: Department of Ecology Telephone: 360-407-7183 Last EDR Contact: 02/24/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Quarterly

AST: Aboveground Storage Tank Locations

A listing of aboveground storage tank locations regulated by the Department of Ecology's Spill Prevention, Preparedness and Response Program.

Date of Government Version: 05/27/2009 Date Data Arrived at EDR: 05/28/2009 Date Made Active in Reports: 06/19/2009

Number of Days to Update: 22

Source: Department of Ecology Telephone: 360-407-7562 Last EDR Contact: 02/06/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Varies

INDIAN UST R4: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 4 (Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee and Tribal Nations)

Date of Government Version: 12/14/2011 Date Data Arrived at EDR: 12/15/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 26

Source: EPA Region 4 Telephone: 404-562-9424 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Semi-Annually

INDIAN UST R9: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 9 (Arizona, California, Hawaii, Nevada, the Pacific Islands, and Tribal Nations).

Date of Government Version: 11/28/2011 Date Data Arrived at EDR: 11/29/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 42

Source: EPA Region 9 Telephone: 415-972-3368 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN UST R8: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 8 (Colorado, Montana, North Dakota, South Dakota, Utah, Wyoming and 27 Tribal Nations).

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 25

Source: EPA Region 8 Telephone: 303-312-6137 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN UST R10: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 10 (Alaska, Idaho, Oregon, Washington, and Tribal Nations).

Date of Government Version: 11/02/2011 Date Data Arrived at EDR: 11/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 7

Source: EPA Region 10 Telephone: 206-553-2857 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Quarterly

INDIAN UST R1: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 1 (Connecticut, Maine, Massachusetts, New Hampshire, Rhode Island, Vermont and ten Tribal Nations).

Date of Government Version: 10/01/2011 Date Data Arrived at EDR: 11/01/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 10

Source: EPA, Region 1 Telephone: 617-918-1313 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN UST R5: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 5 (Michigan, Minnesota and Wisconsin and Tribal Nations).

Date of Government Version: 07/01/2011 Date Data Arrived at EDR: 08/26/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 18

Source: EPA Region 5 Telephone: 312-886-6136 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

INDIAN UST R6: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 6 (Louisiana, Arkansas, Oklahoma, New Mexico, Texas and 65 Tribes).

Date of Government Version: 05/10/2011 Date Data Arrived at EDR: 05/11/2011 Date Made Active in Reports: 06/14/2011

Number of Days to Update: 34

Source: EPA Region 6 Telephone: 214-665-7591 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Semi-Annually

INDIAN UST R7: Underground Storage Tanks on Indian Land

The Indian Underground Storage Tank (UST) database provides information about underground storage tanks on Indian land in EPA Region 7 (Iowa, Kansas, Missouri, Nebraska, and 9 Tribal Nations).

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/21/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 50

Source: EPA Region 7 Telephone: 913-551-7003 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

FEMA UST: Underground Storage Tank Listing

A listing of all FEMA owned underground storage tanks.

Date of Government Version: 01/01/2010 Date Data Arrived at EDR: 02/16/2010 Date Made Active in Reports: 04/12/2010

Number of Days to Update: 55

Source: FEMA

Telephone: 202-646-5797 Last EDR Contact: 01/16/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Varies

State and tribal institutional control / engineering control registries

INST CONTROL: Institutional Control Site List Sites that have institutional controls.

Date of Government Version: 11/15/2011 Date Data Arrived at EDR: 11/17/2011 Date Made Active in Reports: 12/08/2011

Number of Days to Update: 21

Source: Department of Ecology Telephone: 360-407-7170 Last EDR Contact: 02/16/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Varies

State and tribal voluntary cleanup sites

INDIAN VCP R1: Voluntary Cleanup Priority Listing

A listing of voluntary cleanup priority sites located on Indian Land located in Region 1.

Date of Government Version: 08/04/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: EPA, Region 1 Telephone: 617-918-1102 Last EDR Contact: 01/06/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

VCP: Voluntary Cleanup Program Sites

Sites that have entered either the Voluntary Cleanup Program or its predecessor Independent Remedial Action Program.

Date of Government Version: 01/24/2012 Date Data Arrived at EDR: 02/02/2012 Date Made Active in Reports: 02/29/2012

Number of Days to Update: 27

Source: Department of Ecology Telephone: 360-407-7200 Last EDR Contact: 01/24/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Varies

INDIAN VCP R7: Voluntary Cleanup Priority Lisitng

A listing of voluntary cleanup priority sites located on Indian Land located in Region 7.

Date of Government Version: 03/20/2008 Date Data Arrived at EDR: 04/22/2008 Date Made Active in Reports: 05/19/2008

Number of Days to Update: 27

Source: EPA, Region 7 Telephone: 913-551-7365 Last EDR Contact: 04/20/2009

Next Scheduled EDR Contact: 07/20/2009 Data Release Frequency: Varies

ICR: Independent Cleanup Reports

These are remedial action reports Ecology has received from either the owner or operator of the sites. These actions have been conducted without department oversight or approval and are not under an order or decree. This database is no longer updated by the Department of Ecology.

Date of Government Version: 12/01/2002 Date Data Arrived at EDR: 01/03/2003 Date Made Active in Reports: 01/22/2003

Number of Days to Update: 19

Source: Department of Ecology Telephone: 360-407-7200 Last EDR Contact: 08/10/2009

Next Scheduled EDR Contact: 11/09/2009 Data Release Frequency: No Update Planned

State and tribal Brownfields sites

BROWNFIELDS: Brownfields Sites Listing

A listing of brownfields sites included in the Confirmed & Suspected Sites Listing. Brownfields are abandoned, idle or underused commercial or industrial properties, where the expansion or redevelopment is hindered by real or perceived contamination. Brownfields vary in size, location, age, and past use -- they can be anything from a five-hundred acre automobile assembly plant to a small, abandoned corner gas station.

Date of Government Version: 01/24/2012 Date Data Arrived at EDR: 01/26/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 26

Source: Department of Ecology Telephone: 360-725-4030 Last EDR Contact: 01/26/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Varies

ADDITIONAL ENVIRONMENTAL RECORDS

Local Brownfield lists

US BROWNFIELDS: A Listing of Brownfields Sites

Brownfields are real property, the expansion, redevelopment, or reuse of which may be complicated by the presence or potential presence of a hazardous substance, pollutant, or contaminant. Cleaning up and reinvesting in these properties takes development pressures off of undeveloped, open land, and both improves and protects the environment. Assessment, Cleanup and Redevelopment Exchange System (ACRES) stores information reported by EPA Brownfields grant recipients on brownfields properties assessed or cleaned up with grant funding as well as information on Targeted Brownfields Assessments performed by EPA Regions. A listing of ACRES Brownfield sites is obtained from Cleanups in My Community. Cleanups in My Community provides information on Brownfields properties for which information is reported back to EPA, as well as areas served by Brownfields grant programs.

Date of Government Version: 06/27/2011 Date Data Arrived at EDR: 06/27/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 78

Source: Environmental Protection Agency Telephone: 202-566-2777

Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Semi-Annually

Local Lists of Landfill / Solid Waste Disposal Sites

DEBRIS REGION 9: Torres Martinez Reservation Illegal Dump Site Locations

A listing of illegal dump sites location on the Torres Martinez Indian Reservation located in eastern Riverside County and northern Imperial County, California.

Date of Government Version: 01/12/2009 Date Data Arrived at EDR: 05/07/2009 Date Made Active in Reports: 09/21/2009

Number of Days to Update: 137

Source: EPA, Region 9 Telephone: 415-947-4219 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: No Update Planned

ODI: Open Dump Inventory

An open dump is defined as a disposal facility that does not comply with one or more of the Part 257 or Part 258 Subtitle D Criteria.

Date of Government Version: 06/30/1985 Date Data Arrived at EDR: 08/09/2004 Date Made Active in Reports: 09/17/2004

Number of Days to Update: 39

Source: Environmental Protection Agency

Telephone: 800-424-9346 Last EDR Contact: 06/09/2004 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SWTIRE: Solid Waste Tire Facilities

This study identified sites statewide with unauthorized accumulations of scrap tires.

Date of Government Version: 11/01/2005 Date Data Arrived at EDR: 03/16/2006 Date Made Active in Reports: 04/13/2006

Number of Days to Update: 28

Source: Department of Ecology Telephone: N/A

Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

INDIAN ODI: Report on the Status of Open Dumps on Indian Lands

Location of open dumps on Indian land.

Date of Government Version: 12/31/1998 Date Data Arrived at EDR: 12/03/2007 Date Made Active in Reports: 01/24/2008

Number of Days to Update: 52

Source: Environmental Protection Agency

Telephone: 703-308-8245 Last EDR Contact: 02/06/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Varies

Local Lists of Hazardous waste / Contaminated Sites

US CDL: Clandestine Drug Labs

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 10/07/2011 Date Data Arrived at EDR: 12/09/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 32

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 12/05/2011

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: Quarterly

ALLSITES: Facility/Site Identification System Listing

Information on facilities and sites of interest to the Department of Ecology.

Date of Government Version: 01/31/2012 Date Data Arrived at EDR: 02/02/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 19

Source: Department of Ecology Telephone: 360-407-6423 Last EDR Contact: 02/02/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Quarterly

CSCSL NFA: Confirmed and Contaminated Sites - No Further Action

The data set contains information about sites previously on the Confirmed and Suspected Contaminated Sites list that have received a No Further Action (NFA) determination. Because it is necessary to maintain historical records of sites that have been investigated and cleaned up, sites are not deleted from the database when cleanup activities are completed. Instead, a No Further Action code is entered based upon the type of NFA determination the site

Date of Government Version: 01/24/2012 Date Data Arrived at EDR: 01/26/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 26

Source: Department of Ecology Telephone: 360-407-7170 Last EDR Contact: 01/26/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Semi-Annually

CDL: Clandestine Drug Lab Contaminated Site List

Illegal methamphetamine labs use hazardous chemicals that create public health hazards. Chemicals and residues can cause burns, respiratory and neurological damage, and death. Biological hazards associated with intravenous needles, feces, and blood also pose health risks.

Date of Government Version: 02/09/2009 Date Data Arrived at EDR: 03/18/2009 Date Made Active in Reports: 03/24/2009

Number of Days to Update: 6

Source: Department of Health Telephone: 360-236-3380 Last EDR Contact: 02/14/2012

Next Scheduled EDR Contact: 05/28/2012 Data Release Frequency: Varies

HIST CDL: List of Sites Contaminated by Clandestine Drug Labs

This listing of contaminated sites by Clandestine Drug Labs includes non-remediated properties. The current CDL listing does not. This listing is no longer updated by the state agency.

Date of Government Version: 02/08/2007 Date Data Arrived at EDR: 06/26/2007 Date Made Active in Reports: 07/19/2007

Number of Days to Update: 23

Source: Department of Health Telephone: 360-236-3381 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

US HIST CDL: National Clandestine Laboratory Register

A listing of clandestine drug lab locations. The U.S. Department of Justice ("the Department") provides this web site as a public service. It contains addresses of some locations where law enforcement agencies reported they found chemicals or other items that indicated the presence of either clandestine drug laboratories or dumpsites. In most cases, the source of the entries is not the Department, and the Department has not verified the entry and does not guarantee its accuracy. Members of the public must verify the accuracy of all entries by, for example, contacting local law enforcement and local health departments.

Date of Government Version: 09/01/2007 Date Data Arrived at EDR: 11/19/2008 Date Made Active in Reports: 03/30/2009

Number of Days to Update: 131

Source: Drug Enforcement Administration

Telephone: 202-307-1000 Last EDR Contact: 03/23/2009

Next Scheduled EDR Contact: 06/22/2009 Data Release Frequency: No Update Planned

Local Land Records

LIENS 2: CERCLA Lien Information

A Federal CERCLA ('Superfund') lien can exist by operation of law at any site or property at which EPA has spent Superfund monies. These monies are spent to investigate and address releases and threatened releases of contamination. CERCLIS provides information as to the identity of these sites and properties.

Date of Government Version: 09/09/2011 Date Data Arrived at EDR: 09/16/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 13

Source: Environmental Protection Agency

Telephone: 202-564-6023 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

LUCIS: Land Use Control Information System

LUCIS contains records of land use control information pertaining to the former Navy Base Realignment and Closure properties.

Date of Government Version: 12/09/2005 Date Data Arrived at EDR: 12/11/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 31

Source: Department of the Navy Telephone: 843-820-7326 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Varies

Records of Emergency Release Reports

HMIRS: Hazardous Materials Information Reporting System

Hazardous Materials Incident Report System. HMIRS contains hazardous material spill incidents reported to DOT.

Date of Government Version: 10/04/2011 Date Data Arrived at EDR: 10/04/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 38

Source: U.S. Department of Transportation

Telephone: 202-366-4555 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Annually

SPILLS: Reported Spills

Spills reported to the Spill Prevention, Preparedness and Response Division.

Date of Government Version: 01/03/2012 Date Data Arrived at EDR: 01/06/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 46

Source: Department of Ecology Telephone: 360-407-6950 Last EDR Contact: 01/03/2012

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Semi-Annually

Other Ascertainable Records

RCRA-NonGen: RCRA - Non Generators

RCRAInfo is EPA's comprehensive information system, providing access to data supporting the Resource Conservation and Recovery Act (RCRA) of 1976 and the Hazardous and Solid Waste Amendments (HSWA) of 1984. The database includes selective information on sites which generate, transport, store, treat and/or dispose of hazardous waste as defined by the Resource Conservation and Recovery Act (RCRA). Non-Generators do not presently generate hazardous waste.

Date of Government Version: 06/15/2011 Date Data Arrived at EDR: 07/07/2011 Date Made Active in Reports: 08/08/2011

Number of Days to Update: 32

Source: Environmental Protection Agency

Telephone: (206) 553-1200 Last EDR Contact: 01/05/2012

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

DOT OPS: Incident and Accident Data

Department of Transporation, Office of Pipeline Safety Incident and Accident data.

Date of Government Version: 07/29/2011 Date Data Arrived at EDR: 08/09/2011 Date Made Active in Reports: 11/11/2011

Number of Days to Update: 94

Source: Department of Transporation, Office of Pipeline Safety

Telephone: 202-366-4595 Last EDR Contact: 02/07/2012

Next Scheduled EDR Contact: 05/21/2012

Data Release Frequency: Varies

DOD: Department of Defense Sites

This data set consists of federally owned or administered lands, administered by the Department of Defense, that have any area equal to or greater than 640 acres of the United States, Puerto Rico, and the U.S. Virgin Islands.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 11/10/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 62

Source: USGS

Telephone: 888-275-8747 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Semi-Annually

FUDS: Formerly Used Defense Sites

The listing includes locations of Formerly Used Defense Sites properties where the US Army Corps of Engineers is actively working or will take necessary cleanup actions.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 08/12/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 112

Source: U.S. Army Corps of Engineers

Telephone: 202-528-4285 Last EDR Contact: 12/09/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

CONSENT: Superfund (CERCLA) Consent Decrees

Major legal settlements that establish responsibility and standards for cleanup at NPL (Superfund) sites. Released periodically by United States District Courts after settlement by parties to litigation matters.

Date of Government Version: 12/01/2011 Date Data Arrived at EDR: 01/25/2012 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 36

Source: Department of Justice, Consent Decree Library

Telephone: Varies

Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/16/2012 Data Release Frequency: Varies

ROD: Records Of Decision

Record of Decision. ROD documents mandate a permanent remedy at an NPL (Superfund) site containing technical and health information to aid in the cleanup.

Date of Government Version: 09/28/2011 Date Data Arrived at EDR: 12/14/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 27

Source: EPA

Telephone: 703-416-0223 Last EDR Contact: 12/14/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Annually

UMTRA: Uranium Mill Tailings Sites

Uranium ore was mined by private companies for federal government use in national defense programs. When the mills shut down, large piles of the sand-like material (mill tailings) remain after uranium has been extracted from the ore. Levels of human exposure to radioactive materials from the piles are low; however, in some cases tailings were used as construction materials before the potential health hazards of the tailings were recognized.

Date of Government Version: 09/14/2010 Date Data Arrived at EDR: 10/07/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 146

Source: Department of Energy Telephone: 505-845-0011 Last EDR Contact: 02/28/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Varies

MINES: Mines Master Index File

Contains all mine identification numbers issued for mines active or opened since 1971. The data also includes violation information.

Date of Government Version: 08/18/2011 Date Data Arrived at EDR: 09/08/2011 Date Made Active in Reports: 09/29/2011

Number of Days to Update: 21

Source: Department of Labor, Mine Safety and Health Administration

Telephone: 303-231-5959 Last EDR Contact: 12/07/2011

Next Scheduled EDR Contact: 03/19/2012 Data Release Frequency: Semi-Annually

TRIS: Toxic Chemical Release Inventory System

Toxic Release Inventory System. TRIS identifies facilities which release toxic chemicals to the air, water and land in reportable quantities under SARA Title III Section 313.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 09/01/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 131

Source: EPA

Telephone: 202-566-0250 Last EDR Contact: 02/28/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Annually

TSCA: Toxic Substances Control Act

Toxic Substances Control Act. TSCA identifies manufacturers and importers of chemical substances included on the TSCA Chemical Substance Inventory list. It includes data on the production volume of these substances by plant site.

Date of Government Version: 12/31/2006 Date Data Arrived at EDR: 09/29/2010 Date Made Active in Reports: 12/02/2010

Number of Days to Update: 64

Source: EPA

Telephone: 202-260-5521 Last EDR Contact: 12/27/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Every 4 Years

FTTS: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) FTTS tracks administrative cases and pesticide enforcement actions and compliance activities related to FIFRA, TSCA and EPCRA (Emergency Planning and Community Right-to-Know Act). To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 04/09/2009

Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA/Office of Prevention, Pesticides and Toxic Substances

Telephone: 202-566-1667 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

FTTS INSP: FIFRA/ TSCA Tracking System - FIFRA (Federal Insecticide, Fungicide, & Rodenticide Act)/TSCA (Toxic Substances Control Act) A listing of FIFRA/TSCA Tracking System (FTTS) inspections and enforcements.

Date of Government Version: 04/09/2009 Date Data Arrived at EDR: 04/16/2009 Date Made Active in Reports: 05/11/2009

Number of Days to Update: 25

Source: EPA

Telephone: 202-566-1667 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Quarterly

HIST FTTS: FIFRA/TSCA Tracking System Administrative Case Listing

A complete administrative case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2007

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

HIST FTTS INSP: FIFRA/TSCA Tracking System Inspection & Enforcement Case Listing

A complete inspection and enforcement case listing from the FIFRA/TSCA Tracking System (FTTS) for all ten EPA regions. The information was obtained from the National Compliance Database (NCDB). NCDB supports the implementation of FIFRA (Federal Insecticide, Fungicide, and Rodenticide Act) and TSCA (Toxic Substances Control Act). Some EPA regions are now closing out records. Because of that, and the fact that some EPA regions are not providing EPA Headquarters with updated records, it was decided to create a HIST FTTS database. It included records that may not be included in the newer FTTS database updates. This database is no longer updated.

Date of Government Version: 10/19/2006 Date Data Arrived at EDR: 03/01/2007 Date Made Active in Reports: 04/10/2007

Number of Days to Update: 40

Source: Environmental Protection Agency

Telephone: 202-564-2501 Last EDR Contact: 12/17/2008

Next Scheduled EDR Contact: 03/17/2008 Data Release Frequency: No Update Planned

SSTS: Section 7 Tracking Systems

Section 7 of the Federal Insecticide, Fungicide and Rodenticide Act, as amended (92 Stat. 829) requires all registered pesticide-producing establishments to submit a report to the Environmental Protection Agency by March 1st each year. Each establishment must report the types and amounts of pesticides, active ingredients and devices being produced, and those having been produced and sold or distributed in the past year.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 12/10/2010 Date Made Active in Reports: 02/25/2011

Number of Days to Update: 77

Source: EPA

Telephone: 202-564-4203 Last EDR Contact: 01/30/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Annually

ICIS: Integrated Compliance Information System

The Integrated Compliance Information System (ICIS) supports the information needs of the national enforcement and compliance program as well as the unique needs of the National Pollutant Discharge Elimination System (NPDES) program.

Date of Government Version: 07/20/2011 Date Data Arrived at EDR: 11/10/2011 Date Made Active in Reports: 01/10/2012

Number of Days to Update: 61

Source: Environmental Protection Agency

Telephone: 202-564-5088 Last EDR Contact: 12/21/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Quarterly

PADS: PCB Activity Database System

PCB Activity Database. PADS Identifies generators, transporters, commercial storers and/or brokers and disposers of PCB's who are required to notify the EPA of such activities.

Date of Government Version: 11/01/2010 Date Data Arrived at EDR: 11/10/2010 Date Made Active in Reports: 02/16/2011

Number of Days to Update: 98

Source: EPA

Telephone: 202-566-0500 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Annually

MLTS: Material Licensing Tracking System

MLTS is maintained by the Nuclear Regulatory Commission and contains a list of approximately 8,100 sites which possess or use radioactive materials and which are subject to NRC licensing requirements. To maintain currency, EDR contacts the Agency on a quarterly basis.

Date of Government Version: 06/21/2011 Date Data Arrived at EDR: 07/15/2011 Date Made Active in Reports: 09/13/2011

Number of Days to Update: 60

Source: Nuclear Regulatory Commission

Telephone: 301-415-7169 Last EDR Contact: 12/12/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Quarterly

RADINFO: Radiation Information Database

The Radiation Information Database (RADINFO) contains information about facilities that are regulated by U.S. Environmental Protection Agency (EPA) regulations for radiation and radioactivity.

Date of Government Version: 01/10/2012 Date Data Arrived at EDR: 01/12/2012 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 49

Source: Environmental Protection Agency

Telephone: 202-343-9775 Last EDR Contact: 01/12/2012

Next Scheduled EDR Contact: 04/23/2012 Data Release Frequency: Quarterly

FINDS: Facility Index System/Facility Registry System

Facility Index System. FINDS contains both facility information and 'pointers' to other sources that contain more detail. EDR includes the following FINDS databases in this report: PCS (Permit Compliance System), AIRS (Aerometric Information Retrieval System), DOCKET (Enforcement Docket used to manage and track information on civil judicial enforcement cases for all environmental statutes), FURS (Federal Underground Injection Control), C-DOCKET (Criminal Docket System used to track criminal enforcement actions for all environmental statutes), FFIS (Federal Facilities Information System), STATE (State Environmental Laws and Statutes), and PADS (PCB Activity Data System).

Date of Government Version: 10/23/2011 Date Data Arrived at EDR: 12/13/2011 Date Made Active in Reports: 03/01/2012

Number of Days to Update: 79

Source: EPA

Telephone: (206) 553-1200 Last EDR Contact: 12/13/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Quarterly

RAATS: RCRA Administrative Action Tracking System

RCRA Administration Action Tracking System. RAATS contains records based on enforcement actions issued under RCRA pertaining to major violators and includes administrative and civil actions brought by the EPA. For administration actions after September 30, 1995, data entry in the RAATS database was discontinued. EPA will retain a copy of the database for historical records. It was necessary to terminate RAATS because a decrease in agency resources made it impossible to continue to update the information contained in the database.

Date of Government Version: 04/17/1995 Date Data Arrived at EDR: 07/03/1995 Date Made Active in Reports: 08/07/1995

Number of Days to Update: 35

Source: EPA

Telephone: 202-564-4104 Last EDR Contact: 06/02/2008

Next Scheduled EDR Contact: 09/01/2008 Data Release Frequency: No Update Planned

BRS: Biennial Reporting System

The Biennial Reporting System is a national system administered by the EPA that collects data on the generation and management of hazardous waste. BRS captures detailed data from two groups: Large Quantity Generators (LQG) and Treatment, Storage, and Disposal Facilities.

Date of Government Version: 12/31/2009 Date Data Arrived at EDR: 03/01/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 62

Source: EPA/NTIS Telephone: 800-424-9346 Last EDR Contact: 02/27/2012

Next Scheduled EDR Contact: 06/11/2012 Data Release Frequency: Biennially

UIC: Underground Injection Wells Listing A listing of underground injection wells.

> Date of Government Version: 11/22/2011 Date Data Arrived at EDR: 11/23/2011 Date Made Active in Reports: 01/04/2012

Number of Days to Update: 42

Source: Department of Ecology Telephone: 360-407-6143 Last EDR Contact: 02/22/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Varies

WA MANIFEST: Hazardous Waste Manifest Data Hazardous waste manifest information.

> Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 06/30/2011 Date Made Active in Reports: 07/27/2011

Number of Days to Update: 27

Source: Department of Ecology

Telephone: N/A

Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Annually

DRYCLEANERS: Drycleaner List

A listing of registered drycleaners who registered with the Department of Ecology (using the SIC code of 7215 and 7216) as hazardous waste generators.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 06/30/2011 Date Made Active in Reports: 07/27/2011

Number of Days to Update: 27

Source: Department of Ecology Telephone: 360-407-6732 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Varies

NPDES: Water Quality Permit System Data A listing of permitted wastewater facilities.

> Date of Government Version: 01/31/2012 Date Data Arrived at EDR: 02/02/2012 Date Made Active in Reports: 02/21/2012

Number of Days to Update: 19

Source: Department of Ecology Telephone: 360-407-6073 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Quarterly

AIRS (EMI): Washington Emissions Data System

Emissions inventory data.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 01/12/2012 Date Made Active in Reports: 02/29/2012

Number of Days to Update: 48

Source: Department of Ecology Telephone: 360-407-6040 Last EDR Contact: 12/23/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Annually

INACTIVE DRYCLEANERS: Inactive Drycleaners
A listing of inactive drycleaner facility locations.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 06/30/2011 Date Made Active in Reports: 07/27/2011

Number of Days to Update: 27

Source: Department of Ecology Telephone: 360-407-6732 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Annually

INDIAN RESERV: Indian Reservations

This map layer portrays Indian administered lands of the United States that have any area equal to or greater than 640 acres.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 12/08/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 34

Source: USGS

Telephone: 202-208-3710 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Semi-Annually

SCRD DRYCLEANERS: State Coalition for Remediation of Drycleaners Listing

The State Coalition for Remediation of Drycleaners was established in 1998, with support from the U.S. EPA Office of Superfund Remediation and Technology Innovation. It is comprised of representatives of states with established drycleaner remediation programs. Currently the member states are Alabama, Connecticut, Florida, Illinois, Kansas, Minnesota, Missouri, North Carolina, Oregon, South Carolina, Tennessee, Texas, and Wisconsin.

Date of Government Version: 03/07/2011 Date Data Arrived at EDR: 03/09/2011 Date Made Active in Reports: 05/02/2011

Number of Days to Update: 54

Source: Environmental Protection Agency

Telephone: 615-532-8599 Last EDR Contact: 02/06/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Varies

FINANCIAL ASSURANCE 3: Financial Assurance Information Listing

A listing of financial assurance information for solid waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 02/01/2001 Date Data Arrived at EDR: 03/06/2007 Date Made Active in Reports: 04/19/2007

Number of Days to Update: 44

Source: Department of Ecology Telephone: 360-407-6136 Last EDR Contact: 02/22/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Varies

FINANCIAL ASSURANCE 1: Financial Assurance Information Listing

A listing of financial assurance information for underground storage tank facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 11/21/2011 Date Data Arrived at EDR: 11/30/2011 Date Made Active in Reports: 12/08/2011

Number of Days to Update: 8

Source: Department of Ecology Telephone: 360-586-1060 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Varies

FINANCIAL ASSURANCE 2: Financial Assurance Information Listing

A listing of financial assurance information for hazardous waste facilities. Financial assurance is intended to ensure that resources are available to pay for the cost of closure, post-closure care, and corrective measures if the owner or operator of a regulated facility is unable or unwilling to pay.

Date of Government Version: 05/23/2011 Date Data Arrived at EDR: 05/26/2011 Date Made Active in Reports: 06/27/2011

Number of Days to Update: 32

Source: Department of Ecology Telephone: 360-407-6754 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Varies

COAL ASH: Coal Ash Disposal Site Listing
A listing of coal ash disposal site locations.

Date of Government Version: 06/29/2009 Date Data Arrived at EDR: 07/02/2009 Date Made Active in Reports: 07/08/2009

Number of Days to Update: 6

Source: Department of Ecology Telephone: 360-407-6933 Last EDR Contact: 12/12/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

COAL ASH DOE: Sleam-Electric Plan Operation Data
A listing of power plants that store ash in surface ponds.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 08/07/2009 Date Made Active in Reports: 10/22/2009

Number of Days to Update: 76

Source: Department of Energy Telephone: 202-586-8719 Last EDR Contact: 01/18/2012

Next Scheduled EDR Contact: 04/30/2012 Data Release Frequency: Varies

COAL ASH EPA: Coal Combustion Residues Surface Impoundments List

A listing of coal combustion residues surface impoundments with high hazard potential ratings.

Date of Government Version: 08/17/2010 Date Data Arrived at EDR: 01/03/2011 Date Made Active in Reports: 03/21/2011

Number of Days to Update: 77

Source: Environmental Protection Agency

Telephone: N/A

Last EDR Contact: 12/08/2011

Next Scheduled EDR Contact: 03/26/2012 Data Release Frequency: Varies

PCB TRANSFORMER: PCB Transformer Registration Database

The database of PCB transformer registrations that includes all PCB registration submittals.

Date of Government Version: 02/01/2011
Date Data Arrived at EDR: 10/19/2011
Date Made Active in Reports: 01/10/2012

Number of Days to Update: 83

Source: Environmental Protection Agency

Telephone: 202-566-0517 Last EDR Contact: 02/03/2012

Next Scheduled EDR Contact: 05/14/2012 Data Release Frequency: Varies

FEDLAND: Federal and Indian Lands

Federally and Indian administrated lands of the United States. Lands included are administrated by: Army Corps of Engineers, Bureau of Reclamation, National Wild and Scenic River, National Wildlife Refuge, Public Domain Land, Wilderness, Wilderness Study Area, Wildlife Management Area, Bureau of Indian Affairs, Bureau of Land Management, Department of Justice, Forest Service, Fish and Wildlife Service, National Park Service.

Date of Government Version: 12/31/2005 Date Data Arrived at EDR: 02/06/2006 Date Made Active in Reports: 01/11/2007

Number of Days to Update: 339

Source: U.S. Geological Survey Telephone: 888-275-8747 Last EDR Contact: 01/20/2012

Next Scheduled EDR Contact: 04/30/2012

Data Release Frequency: N/A

EDR PROPRIETARY RECORDS

EDR Proprietary Records

Manufactured Gas Plants: EDR Proprietary Manufactured Gas Plants

The EDR Proprietary Manufactured Gas Plant Database includes records of coal gas plants (manufactured gas plants) compiled by EDR's researchers. Manufactured gas sites were used in the United States from the 1800's to 1950's to produce a gas that could be distributed and used as fuel. These plants used whale oil, rosin, coal, or a mixture of coal, oil, and water that also produced a significant amount of waste. Many of the byproducts of the gas production, such as coal tar (oily waste containing volatile and non-volatile chemicals), sludges, oils and other compounds are potentially hazardous to human health and the environment. The byproduct from this process was frequently disposed of directly at the plant site and can remain or spread slowly, serving as a continuous source of soil and groundwater contamination.

Date of Government Version: N/A Date Data Arrived at EDR: N/A Date Made Active in Reports: N/A

Number of Days to Update: N/A

Source: EDR, Inc. Telephone: N/A Last EDR Contact: N/A

Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

COUNTY RECORDS

KING COUNTY:

Abandoned Landfill Study in King County

The King County Abandoned Landfill Survey was conducted from October through December 1984 by the Health Department's Environmental Health Division at the request of the King County Council. The primary objective of the survey was to determine if any public health problems existed at the predetermined 24 sites.

Date of Government Version: 04/30/1985 Date Data Arrived at EDR: 11/07/1994 Date Made Active in Reports: N/A Number of Days to Update: 0

Source: Seattle-King County Department of Public Health Telephone: 206-296-4785

Last EDR Contact: 10/21/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SEATTLE COUNTY:

Abandoned Landfill Study in the City of Seattle

The Seattle Abandoned Landfill Survey was conducted in June and July of 1984 by the Health Department's Environmental Health Division at the request of the Mayor's Office. The primary objective of the survey was to determine if any public health problems existed at the predetermined 12 sites.

Date of Government Version: 07/30/1984 Date Data Arrived at EDR: 11/07/1994 Date Made Active in Reports: N/A Number of Days to Update: 0

Source: Seattle - King County Department of Public Health

Telephone: 206-296-4785 Last EDR Contact: 10/21/1994 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SEATTLE/KING COUNTY:

Seattle - King County Abandoned Landfill Toxicity / Hazard Assessment Project

This report presents the Seattle-King County Health Department's follow-up investigation of two city owned and four county owned abandoned landfills which was conducted from February to December 1986.

Date of Government Version: 12/31/1986 Date Data Arrived at EDR: 08/18/1995 Date Made Active in Reports: 09/20/1995 Number of Days to Update: 33

Source: Department of Public Health Telephone: 206-296-4785 Last EDR Contact: 08/14/1995 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

SNOHOMISH COUNTY:

Solid Waste Sites of Record at Snohomish Health District

Solid waste disposal and/or utilization sites in Snohomish County.

Date of Government Version: 03/08/2011 Date Data Arrived at EDR: 03/31/2011 Date Made Active in Reports: 05/06/2011

Number of Days to Update: 36

Source: Snohomish Health District Telephone: 206-339-5250 Last EDR Contact: 12/30/2011

Next Scheduled EDR Contact: 04/09/2012 Data Release Frequency: Semi-Annually

TACOMA/PIERCE COUNTY:

Closed Landfill Survey

Following numerous requests for information about closed dumpsites and landfills in Pierce County, the Tacoma-Pierce County Health Department decided to conduct a study on the matter. The aim of the study was to evaluate public health risks associated with the closed dumpsites and landfills, and to determine the need, if any, for further investigations of a more detailed nature. The sites represent all of the known dumpsites and landfills closed after 1950.

Date of Government Version: 09/01/2002 Date Data Arrived at EDR: 03/24/2003 Date Made Active in Reports: 05/14/2003

Number of Days to Update: 51

Source: Tacoma-Pierce County Health Department

Telephone: 206-591-6500 Last EDR Contact: 03/19/2003 Next Scheduled EDR Contact: N/A

Data Release Frequency: No Update Planned

OTHER DATABASE(S)

Depending on the geographic area covered by this report, the data provided in these specialty databases may or may not be complete. For example, the existence of wetlands information data in a specific report does not mean that all wetlands in the area covered by the report are included. Moreover, the absence of any reported wetlands information does not necessarily mean that wetlands do not exist in the area covered by the report.

CT MANIFEST: Hazardous Waste Manifest Data

Facility and manifest data. Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a tsd facility.

Date of Government Version: 11/21/2011 Date Data Arrived at EDR: 11/22/2011 Date Made Active in Reports: 12/22/2011

Number of Days to Update: 30

Source: Department of Environmental Protection

Telephone: 860-424-3375 Last EDR Contact: 02/20/2012

Next Scheduled EDR Contact: 06/04/2012 Data Release Frequency: Annually

NY MANIFEST: Facility and Manifest Data

Manifest is a document that lists and tracks hazardous waste from the generator through transporters to a TSD

facility.

Date of Government Version: 11/01/2011 Date Data Arrived at EDR: 11/08/2011 Date Made Active in Reports: 12/22/2011

Number of Days to Update: 44

Source: Department of Environmental Conservation

Telephone: 518-402-8651 Last EDR Contact: 02/09/2012

Next Scheduled EDR Contact: 05/21/2012 Data Release Frequency: Annually

PA MANIFEST: Manifest Information Hazardous waste manifest information.

> Date of Government Version: 12/31/2008 Date Data Arrived at EDR: 12/01/2009 Date Made Active in Reports: 12/14/2009

Number of Days to Update: 13

Source: Department of Environmental Protection

Telephone: 717-783-8990 Last EDR Contact: 01/23/2012

Next Scheduled EDR Contact: 05/07/2012 Data Release Frequency: Annually

WI MANIFEST: Manifest Information

Hazardous waste manifest information.

Date of Government Version: 12/31/2010 Date Data Arrived at EDR: 08/19/2011 Date Made Active in Reports: 09/15/2011

Number of Days to Update: 27

Source: Department of Natural Resources

Telephone: N/A

Last EDR Contact: 12/19/2011

Next Scheduled EDR Contact: 04/02/2012 Data Release Frequency: Annually

Oil/Gas Pipelines: This data was obtained by EDR from the USGS in 1994. It is referred to by USGS as GeoData Digital Line Graphs from 1:100,000-Scale Maps. It was extracted from the transportation category including some oil, but primarily gas pipelines.

Electric Power Transmission Line Data Source: Rextag Strategies Corp. Telephone: (281) 769-2247

U.S. Electric Transmission and Power Plants Systems Digital GIS Data

Sensitive Receptors: There are individuals deemed sensitive receptors due to their fragile immune systems and special sensitivity to environmental discharges. These sensitive receptors typically include the elderly, the sick, and children. While the location of all sensitive receptors cannot be determined, EDR indicates those buildings and facilities - schools, daycares, hospitals, medical centers, and nursing homes - where individuals who are sensitive receptors are likely to be located.

AHA Hospitals:

Source: American Hospital Association, Inc.

Telephone: 312-280-5991

The database includes a listing of hospitals based on the American Hospital Association's annual survey of hospitals.

Medical Centers: Provider of Services Listing

Source: Centers for Medicare & Medicaid Services

Telephone: 410-786-3000

A listing of hospitals with Medicare provider number, produced by Centers of Medicare & Medicaid Services,

a federal agency within the U.S. Department of Health and Human Services.

Nursing Homes

Source: National Institutes of Health

Telephone: 301-594-6248

Information on Medicare and Medicaid certified nursing homes in the United States.

Public Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on elementary

and secondary public education in the United States. It is a comprehensive, annual, national statistical database of all public elementary and secondary schools and school districts, which contains data that are comparable across all states.

Private Schools

Source: National Center for Education Statistics

Telephone: 202-502-7300

The National Center for Education Statistics' primary database on private school locations in the United States.

Daycare Centers: Daycare Center Listing

Source: Department of Social & Health Services

Telephone: 253-383-1735

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

STREET AND ADDRESS INFORMATION

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GEOCHECK®- PHYSICAL SETTING SOURCE ADDENDUM

TARGET PROPERTY ADDRESS

WELLHEAD PROTECTION CONTAMINANT SOURCE INVENTORY 105 YELM AVE. WEST YELM, WA 98597

TARGET PROPERTY COORDINATES

Latitude (North): 46.9235 - 46° 55' 24.60" Longitude (West): 122.6042 - 122° 36' 15.12"

Universal Tranverse Mercator: Zone 10 UTM X (Meters): 530134.8 UTM Y (Meters): 5196520.5

Elevation: 447 ft. above sea level

USGS TOPOGRAPHIC MAP

Target Property Map: 46122-H5 MCKENNA, WA

Most Recent Revision: 1990

West Map: 46122-H6 TENALQUOT PRAIRIE, WA

Most Recent Revision: 1990

EDR's GeoCheck Physical Setting Source Addendum is provided to assist the environmental professional in forming an opinion about the impact of potential contaminant migration.

Assessment of the impact of contaminant migration generally has two principal investigative components:

- 1. Groundwater flow direction, and
- 2. Groundwater flow velocity.

Groundwater flow direction may be impacted by surface topography, hydrology, hydrogeology, characteristics of the soil, and nearby wells. Groundwater flow velocity is generally impacted by the nature of the geologic strata.

GROUNDWATER FLOW DIRECTION INFORMATION

Groundwater flow direction for a particular site is best determined by a qualified environmental professional using site-specific well data. If such data is not reasonably ascertainable, it may be necessary to rely on other sources of information, such as surface topographic information, hydrologic information, hydrogeologic data collected on nearby properties, and regional groundwater flow information (from deep aquifers).

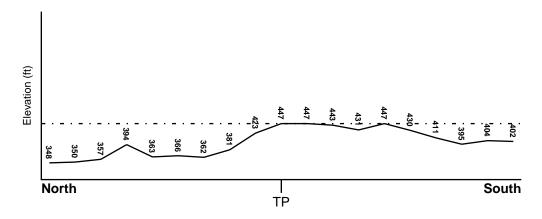
TOPOGRAPHIC INFORMATION

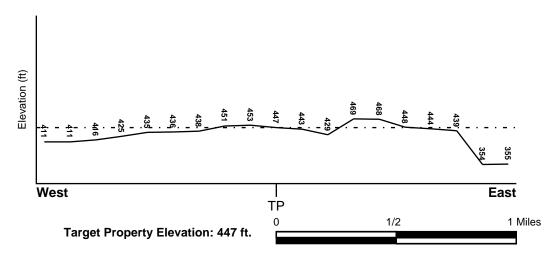
Surface topography may be indicative of the direction of surficial groundwater flow. This information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

TARGET PROPERTY TOPOGRAPHY

General Topographic Gradient: General North

SURROUNDING TOPOGRAPHY: ELEVATION PROFILES





Source: Topography has been determined from the USGS 7.5' Digital Elevation Model and should be evaluated on a relative (not an absolute) basis. Relative elevation information between sites of close proximity should be field verified.

HYDROLOGIC INFORMATION

Surface water can act as a hydrologic barrier to groundwater flow. Such hydrologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Refer to the Physical Setting Source Map following this summary for hydrologic information (major waterways and bodies of water).

FEMA FLOOD ZONE

FEMA Flood Electronic Data

Target Property County THÜRSTON, WA

YES - refer to the Overview Map and Detail Map

Flood Plain Panel at Target Property:

5301880365C - FEMA Q3 Flood data

Additional Panels in search area:

5303100001A - FEMA Q3 Flood data

5301880355C - FEMA Q3 Flood data

NATIONAL WETLAND INVENTORY

NWI Electronic

NWI Quad at Target Property MCKENNA

Data Coverage

YES - refer to the Overview Map and Detail Map

HYDROGEOLOGIC INFORMATION

Hydrogeologic information obtained by installation of wells on a specific site can often be an indicator of groundwater flow direction in the immediate area. Such hydrogeologic information can be used to assist the environmental professional in forming an opinion about the impact of nearby contaminated properties or, should contamination exist on the target property, what downgradient sites might be impacted.

Site-Specific Hydrogeological Data*:

Search Radius: 1.25 miles Status: Not found

AQUIFLOW®

Search Radius: 1.000 Mile.

EDR has developed the AQUIFLOW Information System to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted by environmental professionals to regulatory authorities at select sites and has extracted the date of the report, groundwater flow direction as determined hydrogeologically, and the depth to water table.

> **LOCATION GENERAL DIRECTION GROUNDWATER FLOW** MAP ID FROM TP Not Reported

GROUNDWATER FLOW VELOCITY INFORMATION

Groundwater flow velocity information for a particular site is best determined by a qualified environmental professional using site specific geologic and soil strata data. If such data are not reasonably ascertainable, it may be necessary to rely on other sources of information, including geologic age identification, rock stratigraphic unit and soil characteristics data collected on nearby properties and regional soil information. In general, contaminant plumes move more quickly through sandy-gravelly types of soils than silty-clayey types of soils.

GEOLOGIC INFORMATION IN GENERAL AREA OF TARGET PROPERTY

Geologic information can be used by the environmental professional in forming an opinion about the relative speed at which contaminant migration may be occurring.

ROCK STRATIGRAPHIC UNIT

GEOLOGIC AGE IDENTIFICATION

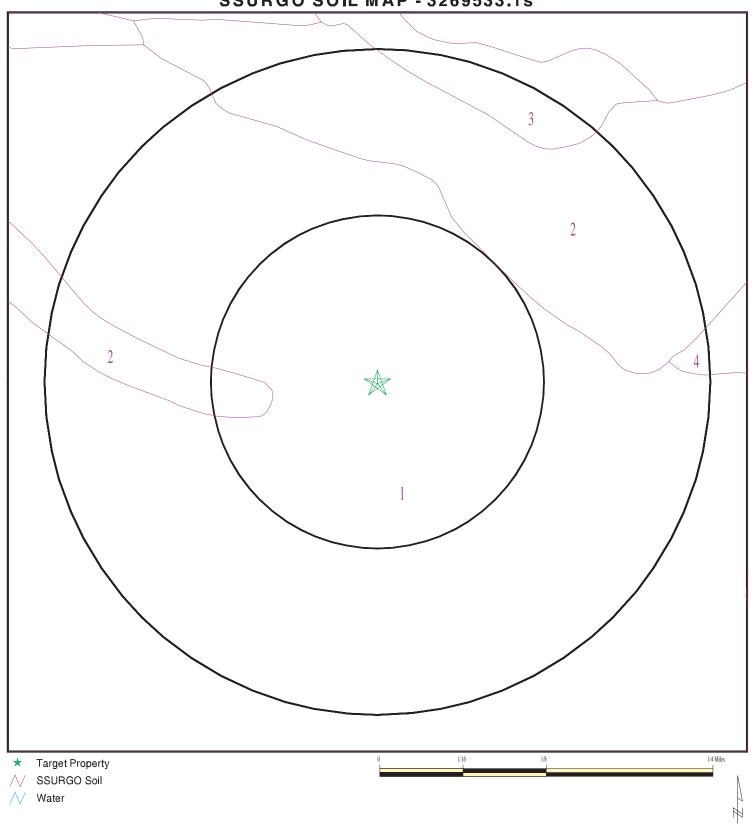
Era: Cenozoic Category: Stratifed Sequence

System: Quaternary Series: Quaternary

Code: Q (decoded above as Era, System & Series)

Geologic Age and Rock Stratigraphic Unit Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - a digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

SSURGO SOIL MAP - 3269533.1s



SITE NAME: Wellhead Protection Contaminant Source Inventory ADDRESS: 105 Yelm Ave. West

Yelm WA 98597 46.9235 / 122.6042 LAT/LONG:

CLIENT: Golder Associates, Inc. CONTACT: Kenny Janssen INQUIRY #: 3269533.1s

DATE: March 01, 2012 7:01 pm

DOMINANT SOIL COMPOSITION IN GENERAL AREA OF TARGET PROPERTY

The U.S. Department of Agriculture's (USDA) Soil Conservation Service (SCS) leads the National Cooperative Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. The following information is based on Soil Conservation Service SSURGO data.

Soil Map ID: 1

Soil Component Name: Alderwood

Soil Surface Texture: gravelly sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

	Soil Layer Information						
	Вои	ındary		Classi	fication	Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	14 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 0.42 Min: 0.01	Max: 7.3 Min: 6.1
2	14 inches	29 inches	very gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 0.42 Min: 0.01	Max: 7.3 Min: 6.1

	Soil Layer Information						
	Boundary			Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
3	29 inches	33 inches	very gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 0.42 Min: 0.01	Max: 7.3 Min: 6.1

Soil Map ID: 2

Soil Component Name: **Everett**

Soil Surface Texture: very gravelly sandy loam

Class A - High infiltration rates. Soils are deep, well drained to excessively drained sands and gravels. Hydrologic Group:

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate Depth to Bedrock Min: > 0 inches Depth to Watertable Min: > 0 inches

	Soil Layer Information							
	Вои	ındary	Classification			Classification		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	hydraulic conductivity micro m/sec		
1	0 inches	3 inches	very gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 705 Min: 141	Max: 6.5 Min: 4.5	

	Soil Layer Information						
	Воц	ındary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	
2	3 inches	11 inches	extremely gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 705 Min: 141	Max: 6.5 Min: 4.5
3	11 inches	59 inches	extremely gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 705 Min: 141	Max: 6.5 Min: 4.5

Soil Map ID: 3

Soil Component Name: Spanaway

Soil Surface Texture: gravelly sandy loam

Hydrologic Group: Class B - Moderate infiltration rates. Deep and moderately deep,

moderately well and well drained soils with moderately coarse

textures.

Soil Drainage Class: Somewhat excessively drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 0 inches

	Soil Layer Information						
	Bou	ındary		Classification		Saturated hydraulic	
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	14 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 705 Min: 141	Max: 7.3 Min: 6.1
2	14 inches	20 inches	very gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 705 Min: 141	Max: 7.3 Min: 6.1
3	20 inches	59 inches	extremely gravelly sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILIS, Gravels, Clean Gravels, Well-graded gravel.	Max: 705 Min: 141	Max: 7.3 Min: 6.1

Soil Map ID: 4

Soil Component Name: Alderwood

Soil Surface Texture: gravelly sandy loam

Hydrologic Group: Class C - Slow infiltration rates. Soils with layers impeding downward

movement of water, or soils with moderately fine or fine textures.

Soil Drainage Class: Moderately well drained

Hydric Status: Not hydric

Corrosion Potential - Uncoated Steel: Moderate

Depth to Bedrock Min: > 0 inches

Depth to Watertable Min: > 69 inches

	Soil Layer Information						
	Boundary		Classification		Saturated hydraulic		
Layer	Upper	Lower	Soil Texture Class	AASHTO Group	Unified Soil	conductivity micro m/sec	Soil Reaction (pH)
1	0 inches	14 inches	gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 0.42 Min: 0.01	Max: 7.3 Min: 6.1
2	14 inches	29 inches	very gravelly sandy loam	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 0.42 Min: 0.01	Max: 7.3 Min: 6.1
3	29 inches	33 inches	very gravelly loamy sand	Granular materials (35 pct. or less passing No. 200), Stone Fragments, Gravel and Sand.	COARSE-GRAINED SOILS, Gravels, Clean gravels, Poorly Graded Gravel. COARSE-GRAINED SOILS, Gravels, Gravels with fines, Silty Gravel.	Max: 0.42 Min: 0.01	Max: 7.3 Min: 6.1

LOCAL / REGIONAL WATER AGENCY RECORDS

EDR Local/Regional Water Agency records provide water well information to assist the environmental professional in assessing sources that may impact ground water flow direction, and in forming an opinion about the impact of contaminant migration on nearby drinking water wells.

WELL SEARCH DISTANCE INFORMATION

DATABASE SEARCH DISTANCE (miles)

Federal USGS 2.500

Federal FRDS PWS Nearest PWS within 2.500 miles

State Database 2.500

		LOCATION
MAP ID	WELL ID	FROM TP
1	USGS3288 150	0 - 1/8 Mile SSE
2	USGS3287914	0 - 1/8 Mile South
3	USGS3288035	1/8 - 1/4 Mile North
A4	USGS3287915	1/8 - 1/4 Mile SSW
A5	USGS3287891	1/8 - 1/4 Mile SSW
6	USGS3288067	1/8 - 1/4 Mile NE
7	USGS3288015	1/4 - 1/2 Mile WNW
8	USGS3287913	1/4 - 1/2 Mile ESE
11	USGS3287769	1/4 - 1/2 Mile South
B12	USGS3288123	1/4 - 1/2 Mile NNW
13	USGS3288148	1/4 - 1/2 Mile NNE
B14	USGS3288124	1/4 - 1/2 Mile NNW
15	USGS3287770	1/4 - 1/2 Mile SSW
C16	USGS3288146	1/4 - 1/2 Mile NE
D17	USGS3287768	1/4 - 1/2 Mile SE
C18	USGS3288145	1/4 - 1/2 Mile NE
D19	USGS3287767	1/4 - 1/2 Mile SE
20 21	USGS3288003 USGS3288147	1/2 - 1 Mile West 1/2 - 1 Mile NE
22	USGS3288002	1/2 - 1 Mile NE 1/2 - 1 Mile East
E23	USGS3288002 USGS3288152	1/2 - 1 Mile East
E24	USGS3288125	1/2 - 1 Mile NW
F25	USGS3288126	1/2 - 1 Mile NW
E26	USGS3288151	1/2 - 1 Mile NW
27	USGS3287771	1/2 - 1 Mile SW
F28	USGS3288153	1/2 - 1 Mile NW
29	USGS3288185	1/2 - 1 Mile NW
30	USGS3288149	1/2 - 1 Mile NE
G31	USGS3287637	1/2 - 1 Mile South
G32	USGS3287636	1/2 - 1 Mile South
H33	USGS3288238	1/2 - 1 Mile NNW
34	USGS3288144	1/2 - 1 Mile NE
35	USGS3288086	1/2 - 1 Mile WNW
H36	USGS3288265	1/2 - 1 Mile NNW
H37	USGS3288266	1/2 - 1 Mile NNW
38	USGS3287890	1/2 - 1 Mile ESE
39	USGS3288237	1/2 - 1 Mile North
40	USGS3288036	1/2 - 1 Mile West
42	USGS3287766	1/2 - 1 Mile ESE
J43 J44	USGS3288263	1/2 - 1 Mile NNE
• • •	USGS3288262	1/2 - 1 Mile NNE
J45 K46	USGS3288261 USGS3288236	1/2 - 1 Mile NNE 1/2 - 1 Mile North
K47	USGS3288311	1/2 - 1 Mile North
148	USGS3288034	1/2 - 1 Mile North
49	USGS3288239	1/2 - 1 Mile Last
50	USGS3288079	1/2 - 1 Mile WNW
51	USGS3287892	1/2 - 1 Mile West
L52	USGS3287723	1/2 - 1 Mile SE
53	USGS3288319	1/2 - 1 Mile North
L54	USGS3287721	1/2 - 1 Mile SE
L55	USGS3287722	1/2 - 1 Mile SE

		LOCATION
MAP ID	WELL ID	FROM TP
M56	USGS3287 591	1/2 - 1 Mile South
M57	USGS3287592	1/2 - 1 Mile South
58	USGS3288121	1/2 - 1 Mile ENE
N59	USGS3288240	1/2 - 1 Mile NW
L60	USGS3287765	1/2 - 1 Mile ESE
N61	USGS3288241	1/2 - 1 Mile NW
62	USGS3288264	1/2 - 1 Mile NNE
63	USGS3288033	1/2 - 1 Mile ENE
64 65	USGS3288408 USGS3287912	1/2 - 1 Mile NNW 1/2 - 1 Mile East
65 O66	USGS3287912 USGS3288127	1/2 - 1 Mile East 1/2 - 1 Mile WNW
O68	USGS3288154	1/2 - 1 Mile WNW
P69	USGS3288235	1/2 - 1 Mile NE
O70	USGS3288128	1/2 - 1 Mile WNW
71	USGS3288267	1/2 - 1 Mile WWW
72	USGS3287772	1/2 - 1 Mile WSW
73	USGS3288406	1/2 - 1 Mile WSW
P74	USGS3288260	1/2 - 1 Mile NE
P75	USGS3288259	1/2 - 1 Mile NE
Q76	USGS3288179	1/2 - 1 Mile ENE
R77	USGS3288129	1/2 - 1 Mile WNW
Q78	USGS3288122	1/2 - 1 Mile ENE
R79	USGS3288155	1/2 - 1 Mile WNW
S80	USGS3287551	1/2 - 1 Mile South
Q81	USGS3288143	1/2 - 1 Mile ENE
T82	USGS3288405	1/2 - 1 Mile North
R83	USGS3288156	1/2 - 1 Mile WNW
T84	USGS3288404	1/2 - 1 Mile North
Q85	USGS3288171	1/2 - 1 Mile ENE
Q86	USGS3288142	1/2 - 1 Mile ENE
U87	USGS3288315	1/2 - 1 Mile NE
S88	USGS3287512	1/2 - 1 Mile South
S89	USGS3287511	1/2 - 1 Mile South
Q90	USGS3288170	1/2 - 1 Mile ENE
V91	USGS3288302	1/2 - 1 Mile NW
U92	USGS3288314	1/2 - 1 Mile NE
Q93	USGS3288141	1/2 - 1 Mile ENE
Q94	USGS3288169	1/2 - 1 Mile ENE
95	USGS3288001	1/2 - 1 Mile East
96	USGS3287513	1/2 - 1 Mile SSW
W97	USGS3288403	1/2 - 1 Mile NNE
W98	USGS3288402	1/2 - 1 Mile NNE
99	USGS3288380	1/2 - 1 Mile NNE
X100	USGS3288382	1/2 - 1 Mile NNW
V101	USGS3288242	1/2 - 1 Mile NW
Y102	USGS3288234	1/2 - 1 Mile NE
W104	USGS3288381	1/2 - 1 Mile NNE 1/2 - 1 Mile NNW
X105 106	USGS3288384 USGS3287893	1/2 - 1 Mile NNW 1/2 - 1 Mile West
X107	USGS3287893 USGS3288385	1/2 - 1 Mile West 1/2 - 1 Mile NNW
108	USGS3288016	1/2 - 1 Mile West
108	USGS3288383	1/2 - 1 Mile NNW
100	0000020000	1/2 - 1 MING 141444

		LOCATION
MAP ID	WELL ID	FROM TP
110	USGS3288407	1/2 - 1 Mile NNW
112	USGS3288078	1 - 2 Miles ENE
113	USGS3287514	1 - 2 Miles SSW
115	USGS3288401	1 - 2 Miles NNE
116	USGS3287773	1 - 2 Miles WSW
117	USGS3288130	1 - 2 Miles WNW
Z118	USGS3287889	1 - 2 Miles East
119	USGS3287974	1 - 2 Miles East
120	USGS3288207	1 - 2 Miles WNW
Z121	USGS3287888	1 - 2 Miles East
122	USGS3287993	1 - 2 Miles West
123	USGS3288120	1 - 2 Miles ENE
AA124	USGS3288119	1 - 2 Miles ENE
AA125	USGS3288118	1 - 2 Miles ENE
AB126	USGS3288258	1 - 2 Miles NE
127	USGS3288062	1 - 2 Miles East
AB128	USGS3288233	1 - 2 Miles NE
129	USGS3288507	1 - 2 Miles North
131	USGS3287399	1 - 2 Miles South
132	USGS3287515	1 - 2 Miles SW
AC133	USGS3288243	1 - 2 Miles WNW
134	USGS3288379	1 - 2 Miles NE
135	USGS3288519	1 - 2 Miles North
AD136	USGS3287638	1 - 2 Miles SW
AC137	USGS3288244	1 - 2 Miles WNW
AD138	USGS3287639	1 - 2 Miles WSW
139	USGS3287451	1 - 2 Miles SSE
140	USGS3288032	1 - 2 Miles East
AE143	USGS3288520	1 - 2 Miles North
AE144	USGS3288508	1 - 2 Miles North
146	USGS3288409	1 - 2 Miles NW
AF147	USGS3287698	1 - 2 Miles WSW
148	USGS3288117	1 - 2 Miles ENE
AF149	USGS3287697	1 - 2 Miles WSW
150	USGS3288325	1 - 2 Miles NE
151	USGS3287384	1 - 2 Miles SSW
152	USGS3287428	1 - 2 Miles SSE
154	USGS3287635	1 - 2 Miles ESE
155	USGS3288232	1 - 2 Miles ENE
156	USGS3288566	1 - 2 Miles North
157	USGS3288545	1 - 2 Miles NNW
158	USGS3288505	1 - 2 Miles NNE
AG159	USGS3288544	1 - 2 Miles NNE
160	USGS3287373	1 - 2 Miles South
AG161	USGS3288506	1 - 2 Miles NNE
163	USGS3288378	1 - 2 Miles NE
AI164	USGS3288061	1 - 2 Miles East
165	USGS3288452	1 - 2 Miles NE
AH166	USGS3288565	1 - 2 Miles North
AI167	USGS3288031	1 - 2 Miles East
AI168	USGS3288060	1 - 2 Miles East
169	USGS3288653	1 - 2 Miles North

LOCATION

MAP ID	WELL ID	FROM TP
170	USGS3288386	1 - 2 Miles NW
AI171	USGS3288030	1 - 2 Miles Fast
172	USGS3287887	1 - 2 Miles East
AI173	USGS3288059	1 - 2 Miles East
AJ174	USGS3288554	1 - 2 Miles North
175	USGS3287340	1 - 2 Miles South
AK177	USGS3288291	1 - 2 Miles ENE
AK178	USGS3288231	1 - 2 Miles ENE
179	USGS3288493	1 - 2 Miles NNW
180	USGS3288320	1 - 2 Miles NW
AL181	USGS3287800	1 - 2 Miles ESE
182	USGS3288116	1 - 2 Miles ENE
183	USGS3288268	1 - 2 Miles WNW
AL184	USGS3287816	1 - 2 Miles ESE
185	USGS3287487	1 - 2 Miles SE
AJ186	USGS3288611	1 - 2 Miles North
AL187	USGS3287799	1 - 2 Miles ESE
188	USGS3287510	1 - 2 Miles SE
AM189	USGS3287680	1 - 2 Miles WSW
AM190	USGS3287640	1 - 2 Miles WSW
AM191	USGS3287681	1 - 2 Miles WSW
192	USGS3288400	1 - 2 Miles NE
193	USGS3288245	1 - 2 Miles WNW
AM194	USGS3287641	1 - 2 Miles WSW
AM195	USGS3287682	1 - 2 Miles WSW
AN196	USGS3288504	1 - 2 Miles NE
AM197	USGS3287642	1 - 2 Miles WSW
AO198	USGS3287318	1 - 2 Miles South
AO199	USGS3287319	1 - 2 Miles South
AP200	USGS3287634	1 - 2 Miles ESE
AN201	USGS3288503	1 - 2 Miles NE
AM202	USGS3287617	1 - 2 Miles WSW
203	USGS3288502	1 - 2 Miles NE
AQ204	USGS3287317	1 - 2 Miles South
AQ205	USGS3287316	1 - 2 Miles South
AO206	USGS3287288	1 - 2 Miles South
AR207	USGS3288230	1 - 2 Miles ENE
AP208	USGS3287679	1 - 2 Miles ESE
209	USGS3288700	1 - 2 Miles North
210	USGS3287678	1 - 2 Miles ESE
212	USGS3288257	1 - 2 Miles ENE
213	USGS3288660	1 - 2 Miles NNW
AS214	USGS3287267	1 - 2 Miles South
AR215	USGS3288229	1 - 2 Miles ENE
AT216	USGS3288651	1 - 2 Miles NNE
AT210 AT217	USGS3288649	1 - 2 Miles NNE
218	USGS3288555	1 - 2 Miles NNW
AS219	USGS3287287	1 - 2 Miles Nivv
AU220	USGS3288648	1 - 2 Miles South
221	USGS3280040 USGS3287894	1 - 2 Miles West
AT222	USGS3288603	1 - 2 Miles NNE
AT223	USGS3288647	1 - 2 Miles NNE
///220	0000200071	I - 7 INIIICO ININE

MAP ID	WELL ID	LOCATION FROM TP
224	USGS3288494	1 - 2 Miles NW
		1 - 2 Miles NVV 1 - 2 Miles West
226	USGS3287895	
AV227	USGS3287203	1 - 2 Miles SE
AV228	USGS3287383	1 - 2 Miles SE
AU229	USGS3288652	1 - 2 Miles NNE
AU230	USGS3288646	1 - 2 Miles NNE
231	USGS3287516	1 - 2 Miles SW
232	USGS3288650	1 - 2 Miles NNE
AU233	USGS3288670	1 - 2 Miles NNE
234	USGS3287774	1 - 2 Miles WSW
AW235	USGS3287992	1 - 2 Miles East
AX236	USGS3287486	1 - 2 Miles ESE
AW237	USGS3288014	1 - 2 Miles East
AW238	USGS3288029	1 - 2 Miles East
239	USGS3288626	1 - 2 Miles NNW
AX240	USGS3287485	1 - 2 Miles ESE
241	USGS3287884	1 - 2 Miles East
242	USGS3288307	1 - 2 Miles ENE
243	USGS3288377	1 - 2 Miles NE
AW244	USGS3288013	1 - 2 Miles NE 1 - 2 Miles East
AW245	USGS3288028	1 - 2 Miles East
AY246	USGS3288501	1 - 2 Miles NE
AZ247	USGS3288718	1 - 2 Miles North
AZ248	USGS3288717	1 - 2 Miles NNE
BA249	USGS3287911	1 - 2 Miles East
BA250	USGS3287883	1 - 2 Miles East
BB251	USGS3288399	1 - 2 Miles NE
252	USGS3287713	1 - 2 Miles WSW
253	USGS3288644	1 - 2 Miles NE
AY254	USGS3288518	1 - 2 Miles NE
255	USGS3288767	1 - 2 Miles NNE
AY256	USGS3288536	1 - 2 Miles NE
BB257	USGS3288398	1 - 2 Miles NE
BC259	USGS3287798	1 - 2 Miles ESE
260	USGS3287341	1 - 2 Miles SSW
BD261	USGS3287643	1 - 2 Miles WSW
262	USGS3288004	1 - 2 Miles West
BB263	USGS3288421	1 - 2 Miles NE
BC264	USGS3287797	1 - 2 Miles ISE
265	USGS3288645	1 - 2 Miles LSL 1 - 2 Miles NNE
BE267		1 - 2 Miles INNE 1 - 2 Miles ENE
-	USGS3288140 USGS3287644	
BD268		1 - 2 Miles WSW
BF269	USGS3287834	1 - 2 Miles West
BE270	USGS3288139	1 - 2 Miles ENE
271	USGS3288671	1 - 2 Miles NNW
272	USGS3288246	1 - 2 Miles WNW
BG273	USGS3288728	1 - 2 Miles NNE
BG274	USGS3288729	1 - 2 Miles NNE
BF275	USGS3287835	1 - 2 Miles West
BH276	USGS3287427	1 - 2 Miles SE
277	USGS3288770	1 - 2 Miles North
278	USGS3288654	1 - 2 Miles NW

		LOCATION
MAP ID	WELL ID	FROM TP
279	USGS3288011	1 - 2 Miles East
BI280	USGS3287452	1 - 2 Miles SW
281	USGS3287856	1 - 2 Miles West
BJ282	USGS3288769	1 - 2 Miles North
BJ283 284	USGS3288768 USGS3288097	1 - 2 Miles North 1 - 2 Miles Porth 1 - 2 Miles East
BK285	USGS3287676	1 - 2 Miles ESE
BK286	USGS3287677	1 - 2 Miles ESE
BL288	USGS3287177	1 - 2 Miles South
BL289	USGS3287178	1 - 2 Miles South
BM290	USGS3287204	1 - 2 Miles South
BK292	USGS3287675	1 - 2 Miles ESE
293	USGS3287315	1 - 2 Miles SE
BM294	USGS3287179	1 - 2 Miles South
BN295	USGS3288749	1 - 2 Miles NNW
BM296 BN297	USGS3287180 USGS3288771	1 - 2 Miles NNW 1 - 2 Miles South 1 - 2 Miles NNW
BO300	USGS3287552	1 - 2 Miles WSW
BO301	USGS3287517	1 - 2 Miles WSW
BI302 BO303	USGS3287400 USGS3287553	1 - 2 Miles SW 1 - 2 Miles WSW 1 - 2 Miles WSW
BO304	USGS3287554	1 - 2 Miles WSW
305	USGS3287176	1 - 2 Miles SSE
BO306	USGS3287518	1 - 2 Miles WSW
BO307	USGS3287555	1 - 2 Miles WSW
308	USGS3288766	1 - 2 Miles NNE
BP309	USGS3288500	1 - 2 Miles NE
310	USGS3288699	1 - 2 Miles NNE
BO311	USGS3287519	1 - 2 Miles WSW
BQ312	USGS3287830	1 - 2 Miles East
BP313	USGS3288499	1 - 2 Miles NE
BR314 315	USGS3288643 USGS3288642	1 - 2 Miles NE 1 - 2 Miles NE 1 - 2 Miles NE
BO316	USGS3287488	1 - 2 Miles WSW
318	USGS3288772	1 - 2 Miles NNW
BR319	USGS3288669	1 - 2 Miles NE
BR320	USGS3288641	1 - 2 Miles NE
BS321	USGS3288796	1 - 2 Miles NNE
BP322	USGS3288517	1 - 2 Miles NE
BT323	USGS3287460	1 - 2 Miles SE
324	USGS3288639	1 - 2 Miles NE
BR325	USGS3288668	1 - 2 Miles NE
BQ326	USGS3287885	1 - 2 Miles East
327	USGS3288290	1 - 2 Miles ENE
BR328	USGS3288667	1 - 2 Miles NE
BU329 331	USGS328667 USGS3287775 USGS3288498	1 - 2 Miles WSW 1 - 2 Miles NE
332	USGS3287550	1 - 2 Miles ESE
BV333	USGS3288427	1 - 2 Miles ENE
BS334	USGS3288795	1 - 2 Miles NNE
BW335	USGS3288338	1 - 2 Miles ENE
BU336	USGS3287776	1 - 2 Miles WSW

		LOCATION
MAP ID	WELL ID	FROM TP
BS337	USGS3288 817	1 - 2 Miles NNE
BT338	USGS3287509	1 - 2 Miles SE
339	USGS3288397	1 - 2 Miles ENE
BX340	USGS3288920	1 - 2 Miles North
BY343	USGS3287910	1 - 2 Miles East
BY344	USGS3287882	1 - 2 Miles East
BW345	USGS3288375	1 - 2 Miles ENE
346	USGS3287154	1 - 2 Miles SSE
347	USGS3287886	1 - 2 Miles East
BZ348	USGS3288794	1 - 2 Miles NNE
349	USGS3288923	1 - 2 Miles NNW
350	USGS3288765	1 - 2 Miles NNE
CA351	USGS3288012	1 - 2 Miles East
BX352	USGS3288872	1 - 2 Miles North
CA353	USGS3288115	1 - 2 Miles East
BY354	USGS3287909	1 - 2 Miles East
BY355	USGS3287881	1 - 2 Miles East
CB356	USGS3287647	1 - 2 Miles WSW
BZ357	USGS3288764	1 - 2 Miles NNE
358	USGS3288027	1 - 2 Miles East
BZ359	USGS3288763	1 - 2 Miles NNE
BV360	USGS3288376	1 - 2 Miles ENE 1 - 2 Miles SE
CC361	USGS3287314	1 - 2 Miles SE 1 - 2 Miles WSW
CB362	USGS3287683	
CD363	USGS3287445	1 - 2 Miles SE
CD364 365	USGS3287426	1 - 2 Miles SE 1 - 2 Miles ESE
	USGS3287764 USGS3287313	1 - 2 Miles ESE 1 - 2 Miles SE
CC366 CE367	USGS3287646	1 - 2 Miles SE 1 - 2 Miles WSW
CE368	USGS3287645	1 - 2 Miles WSW
369	USGS3287453	1 - 2 Miles VV3VV
CB370	USGS3287684	1 - 2 Miles WSW
CD371	USGS3287425	1 - 2 Miles VSV
CF372	USGS3288138	1 - 2 Miles ENE
CF373	USGS3288102	1 - 2 Miles East
CF375	USGS3288114	1 - 2 Miles East
CB376	USGS3287685	1 - 2 Miles WSW
377	USGS3288773	1 - 2 Miles NNW
CF378	USGS3288137	1 - 2 Miles ENE
CG379	USGS3288818	1 - 2 Miles NNW
380	USGS3287716	1 - 2 Miles WSW
CG381	USGS3288774	1 - 2 Miles NNW
383	USGS3287583	1 - 2 Miles WSW
384	USGS3288762	1 - 2 Miles NNE
CH385	USGS3287429	1 - 2 Miles SW
387	USGS3288890	1 - 2 Miles NNW
Cl388	USGS3288921	1 - 2 Miles North
389	USGS3287508	1 - 2 Miles ESE
CJ390	USGS3288750	1 - 2 Miles NNW
391	USGS3287763	1 - 2 Miles East
CH392	USGS3287430	1 - 2 Miles SW
CJ393	USGS3288775	1 - 2 Miles NNW

		LOCATION
MAP ID	WELL ID	FROM TP
CH394 396 CL397 CM398 CH399 400 CH401 Cl402 403 CL404 CL405 CK406 CJ407 CL408 409 CL410 CM411 CN412 CN413 CN414 CO415 CN416 CN417 CP418 CQ419 CR420 CQ421 CP422 CS423 424 CR425 426 CS427 430 432 433 CU435	USGS3287401 USGS3288085 USGS3288640 USGS3288301 USGS3287431 USGS3287633 USGS3287402 USGS3288968 USGS3288553 USGS3288664 USGS3288668 USGS3288776 USGS3288666 USGS3288776 USGS3288665 USGS3288665 USGS32887520 USGS3287520 USGS3287521 USGS3287556 USGS3287557 USGS3287557 USGS3287557 USGS3287557 USGS3287650 USGS3287651 USGS3287651 USGS3287651 USGS3287651 USGS3287651 USGS3287650 USGS3287651 USGS3287651 USGS3287650 USGS3287650 USGS3287650 USGS3287650 USGS3287650 USGS3287650 USGS3288990 USGS3288990 USGS3288990 USGS3288990 USGS3288990 USGS32889549	1 - 2 Miles SW 1 - 2 Miles East 1 - 2 Miles ENE 1 - 2 Miles ENE 1 - 2 Miles SW 1 - 2 Miles North 1 - 2 Miles NE 1 - 2 Miles WSW 1 - 2 Miles South 1 - 2 Miles North 1 - 2 Miles North 1 - 2 Miles ESE
426 CS427	USGS3288793 USGS3287465 USGS3287650	1 - 2 Miles ESE 1 - 2 Miles WSW
432 433	USGS3288990 USGS3288922	1 - 2 Miles NNW 1 - 2 Miles North
CW440 CU441 442 443 CU444 CX445 CT446 448 CY449 CY450 CV451	USGS3287062 USGS3287507 USGS3287123 USGS3287973 USGS3287548 USGS3288396 USGS3288602 USGS3287777 USGS3288751 USGS3288752 USGS3288752 USGS3288177	1 - 2 Miles SSW 1 - 2 Miles ESE 1 - 2 Miles SSW 1 - 2 Miles East 1 - 2 Miles ESE 1 - 2 Miles ESE 1 - 2 Miles ENE 2 - 3 Miles NE 2 - 3 Miles West 2 - 3 Miles NW 2 - 3 Miles NW 2 - 3 Miles ENE

FEDERAL USGS WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
CT452	USGS3288625	2 - 3 Miles NE
CY453	USGS3288777	2 - 3 Miles NW
454	USGS3289120	2 - 3 Miles North
CY455	USGS3288778	2 - 3 Miles NW
456	USGS3288918	2 - 3 Miles NNE
CY457	USGS3288779	2 - 3 Miles NW
458	USGS3287590	2 - 3 Miles ESE
CY459	USGS3288780	2 - 3 Miles NW
CZ461	USGS3288009	2 - 3 Miles East
CZ462	USGS3288026	2 - 3 Miles East
DA463	USGS3287648	2 - 3 Miles WSW
DB464	USGS3288748	2 - 3 Miles NE
465	USGS3287289	2 - 3 Miles SW
467	USGS3288624	2 - 3 Miles NE
468	USGS3287063	2 - 3 Miles SSW
DB469	USGS3288760	2 - 3 Miles NE
DB470	USGS3288747	2 - 3 Miles NE
DA471	USGS3287649	2 - 3 Miles WSW
DC472	USGS3288113	2 - 3 Miles East
DB473	USGS3288759	2 - 3 Miles NE
DD474	USGS3287346	2 - 3 Miles SW
DD475	USGS3287347	2 - 3 Miles SW
DB476	USGS3288758	2 - 3 Miles NE
DE477	USGS3287403	2 - 3 Miles WSW
DC479	USGS3288168	2 - 3 Miles East
482	USGS3288969	2 - 3 Miles NNW
DE483	USGS3287385	2 - 3 Miles WSW
DE484	USGS3287404	2 - 3 Miles WSW
485	USGS3287710	2 - 3 Miles WSW
486	USGS3289116	2 - 3 Miles NNE
DE487	USGS3287386	2 - 3 Miles WSW
488	USGS3287593	2 - 3 Miles WSW
489	USGS3288924	2 - 3 Miles NNW
490	USGS3288254	2 - 3 Miles ENE
491	USGS3287080	2 - 3 Miles SSE
493	USGS3287715	2 - 3 Miles ESE
DG494	USGS3287801	2 - 3 Miles WSW
DH495	USGS3287570	2 - 3 Miles WSW
DI496	USGS3288919	2 - 3 Miles NNE
DJ497	USGS3287632	2 - 3 Miles ESE
DF498	USGS3288228	2 - 3 Miles ENE
499	USGS3289097	2 - 3 Miles North
DG500	USGS3287802	2 - 3 Miles WSW
DJ501	USGS3287674	2 - 3 Miles ESE
502	USGS3289060	2 - 3 Miles NNE
DE503	USGS3287372	2 - 3 Miles WSW
DJ504	USGS3287631	2 - 3 Miles ESE
DK505	USGS3289096	2 - 3 Miles North
DK506	USGS3289095	2 - 3 Miles North
DL507	USGS3288916	2 - 3 Miles NNE
508	USGS3288904	2 - 3 Miles NNW
DH509	USGS3287523	2 - 3 Miles WSW

FEDERAL USGS WELL INFORMATION

		LOCATION
MAP ID	WELL ID	FROM TP
DL510	USGS3288915	2 - 3 Miles NNE
DL510 DL511	USGS3288967	2 - 3 Miles NNE
DH512	USGS3287524	2 - 3 Miles WSW
DK513	USGS3289118	2 - 3 Miles North
DM514	USGS328710	2 - 3 Miles North
DL515	USGS3288966	2 - 3 Miles NNE
DN516	USGS3287122	2 - 3 Miles SSW
DI517	USGS3288917	2 - 3 Miles NNE
DM518	USGS3287201	2 - 3 Miles SE
520	USGS3288753	2 - 3 Miles NW
DO522	USGS3286961	2 - 3 Miles South
DO523	USGS3286962	2 - 3 Miles South
DM524	USGS3287175	2 - 3 Miles SE
525	USGS3289093	2 - 3 Miles NNE
526	USGS3287247	2 - 3 Miles SW
527	USGS3287506	2 - 3 Miles ESE
528	USGS3288991	2 - 3 Miles NNW
DP529	USGS3286976	2 - 3 Miles SSW
530	USGS3288612	2 - 3 Miles NW
DP531	USGS3286977	2 - 3 Miles SSW
532	USGS3286997	2 - 3 Miles SSE
534	USGS3289121	2 - 3 Miles North
DP535	USGS3286963	2 - 3 Miles SSW
536	USGS3287268	2 - 3 Miles SW
DQ537	USGS3288746	2 - 3 Miles NE
DP538	USGS3286964	2 - 3 Miles SSW
539	USGS3287016	2 - 3 Miles SSE
DR540	USGS3287079	2 - 3 Miles SSE
DR541 DQ542	USGS3287078	2 - 3 Miles SSE 2 - 3 Miles NE
543	USGS3288745 USGS3289119	2 - 3 Miles NE 2 - 3 Miles North
544	USGS3288925	2 - 3 Miles NNW
DS545	USGS3289098	2 - 3 Miles NNW
DS546	USGS3289099	2 - 3 Miles NNW
DQ547	USGS3288757	2 - 3 Miles NE
548	USGS3286938	2 - 3 Miles South
549	USGS3287290	2 - 3 Miles SW
550	USGS3286975	2 - 3 Miles SSE
DS551	USGS3289122	2 - 3 Miles NNW
DT552	USGS3288844	2 - 3 Miles NE
553	USGS3288926	2 - 3 Miles NW
DT554	USGS3288914	2 - 3 Miles NE
DU555	USGS3245066	2 - 3 Miles East
DU556	USGS3287985	2 - 3 Miles East
DT557	USGS3288913	2 - 3 Miles NE
DW562	USGS3245065	2 - 3 Miles East
563	USGS3289117	2 - 3 Miles NNE
DX564	USGS3287686	2 - 3 Miles WSW
DY565	USGS3286965	2 - 3 Miles SSW
566	USGS3287908	2 - 3 Miles East
567 DW/568	USGS3288025	2 - 3 Miles East
DW568	USGS3287880	2 - 3 Miles East

LOCATION

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	FROM TP
DX569	USGS3287652	2 - 3 Miles WSW
DY570	USGS3286966	2 - 3 Miles SSW
DX571	USGS3287687	2 - 3 Miles WSW
DX572	USGS3287653	2 - 3 Miles WSW
DU573	USGS3287984	2 - 3 Miles East
DX574	USGS3287688	2 - 3 Miles WSW
DZ575	USGS3288112	2 - 3 Miles East
576	USGS3289124	2 - 3 Miles NNW
577	USGS3287762	2 - 3 Miles East
EA578	USGS3289219	2 - 3 Miles North
EA579	USGS3289218	2 - 3 Miles North
580	USGS3289123	2 - 3 Miles NNW
581	USGS3287200	2 - 3 Miles SE
EB582	USGS3289220	2 - 3 Miles North
583	USGS3287240	2 - 3 Miles SW
EC584	USGS3289056	2 - 3 Miles NNE
585	USGS3289030 USGS3288754	2 - 3 Miles NW
588	USGS3289190	2 - 3 Miles NNW
EC589	USGS3289092	2 - 3 Miles NNE
590	USGS3288838	2 - 3 Miles NW
EE591	USGS3287077	2 - 3 Miles SE
EA592	USGS3289257	2 - 3 Miles North
EE593	USGS3287076	2 - 3 Miles SE
594	USGS3289189	2 - 3 Miles NNE
EF595	USGS3287630	2 - 3 Miles ESE
EB596	USGS3289258	2 - 3 Miles North
EE597	USGS3287043	2 - 3 Miles SE
EF598	USGS3288252	2 - 3 Miles ESE
EG599	USGS3289255	2 - 3 Miles North
EF600	USGS3287629	2 - 3 Miles ESE
601	USGS3287525	2 - 3 Miles WSW
ED602	USGS3286967	2 - 3 Miles SSW
603	USGS3287286	2 - 3 Miles SE
ED604	USGS3286968	2 - 3 Miles SSW
EG605	USGS3289306	2 - 3 Miles North
606	USGS3288253	2 - 3 Miles ESE
EG607	USGS3289305	2 - 3 Miles North
EH608	USGS3288902	2 - 3 Miles NE
EI609	USGS3287181	2 - 3 Miles SW
611	USGS3286854	2 - 3 Miles South
EH614	USGS3288901	2 - 3 Miles NE
EI616	USGS3287182	2 - 3 Miles SW
EL617	USGS3286855	2 - 3 Miles South
EL618	USGS3286856	2 - 3 Miles South
EH619	USGS3288912	2 - 3 Miles NE
EM620	USGS3287573	2 - 3 Miles ESE
EN621	USGS3287291	2 - 3 Miles SW
622	USGS3289100	2 - 3 Miles NNW
EJ623	USGS3289101	2 - 3 Miles NNW
624	USGS3286974	2 - 3 Miles SSE
625	USGS3280974 USGS3287064	2 - 3 Miles SW
EN626	USGS3287004 USGS3287292	2 - 3 Miles SW
LINUZU	00000201282	2 - 3 WIII63 3W

FEDERAL USGS WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
EO627	USGS3286875	2 - 3 Miles SSW
EP628	USGS3286853	2 - 3 Miles South
EP629	USGS3286852	2 - 3 Miles South
EM630	USGS3287505	2 - 3 Miles ESE
631	USGS3288516	2 - 3 Miles ENE
632	USGS3287234	2 - 3 Miles SW
EO633	USGS3286857	2 - 3 Miles SSW
EQ635	USGS3287803	2 - 3 Miles West
636	USGS3288637	2 - 3 Miles NE
637	USGS3288436	2 - 3 Miles ENE
EO638	USGS3286858	2 - 3 Miles SSW
ER640	USGS3289259	2 - 3 Miles NNW
ER641	USGS3289260	2 - 3 Miles NNW
EQ642	USGS3287778	2 - 3 Miles West

FEDERAL FRDS PUBLIC WATER SUPPLY SYSTEM INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
AH162	WA5320003	1 - 2 Miles North

Note: PWS System location is not always the same as well location.

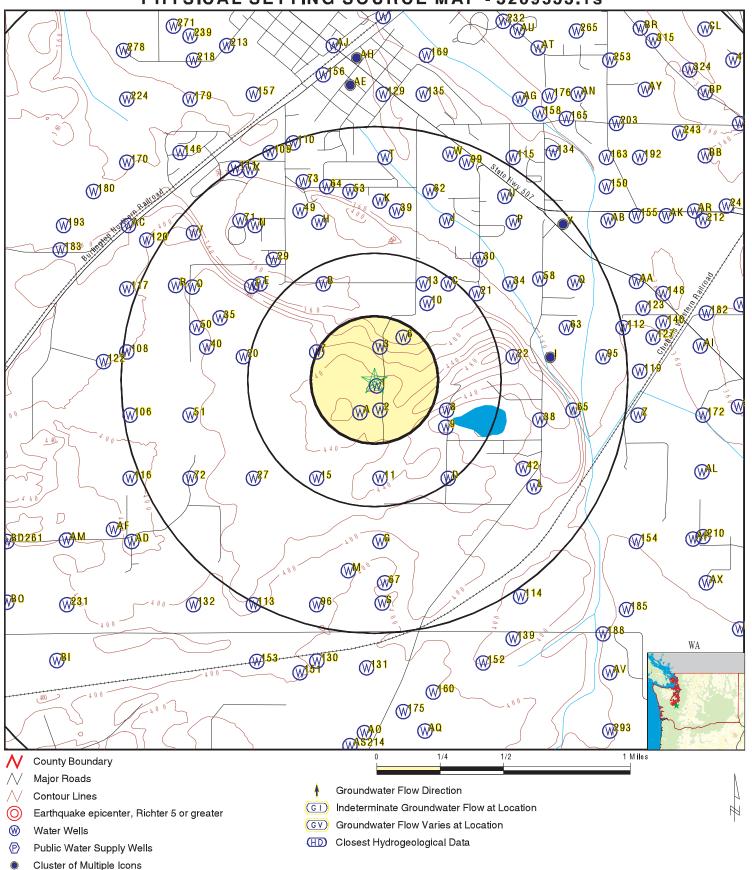
STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
9	WA7000000005723	1/4 - 1/2 Mile ESE
10	WA700000005770	1/4 - 1/2 Mile NE
I41	WA700000005749	1/2 - 1 Mile East
67	WA700000005679	1/2 - 1 Mile South
Y103	WA700000005810	1/2 - 1 Mile NE
111	WA700000005831	1/2 - 1 Mile NNW
114	WA700000005675	1 - 2 Miles SE
130	WA700000005650	1 - 2 Miles SSW
AE141	WA700000005876	1 - 2 Miles North
AE142	WA700000005878	1 - 2 Miles North
AE145	WA700000005879	1 - 2 Miles North
153	WA700000005649	1 - 2 Miles SSW
176	WA700000005869	1 - 2 Miles NNE
211	WA700000005730	1 - 2 Miles East
225	WA700000005769	1 - 2 Miles ENE
258	WA700000005754	1 - 2 Miles East
266	WA700000005918	1 - 2 Miles NNE
BF287	WA700000005717	1 - 2 Miles West
BH291	WA700000005652	1 - 2 Miles SE
298	WA700000005732	1 - 2 Miles East
BK299	WA700000005692	1 - 2 Miles ESE
317	WA700000005756	1 - 2 Miles East
330	WA70000005695	1 - 2 Miles WSW

STATE DATABASE WELL INFORMATION

MAP ID	WELL ID	LOCATION FROM TP
MAP ID BQ341 342 374 382 CF386 CK395 428 CO429 CT431 CR434 447 CX460 466 DF478 480 DB481 492 DN519 521 533 558 DV559 DV560 DV561 ED586	WELL ID WA7000000005719 WA700000005931 WA700000005622 WA700000005773 WA700000005583 WA700000005583 WA700000005848 WA700000005935 WA700000005934 WA700000005840 WA700000005842 WA700000005845 WA700000005945 WA700000005932 WA700000005932 WA700000005571 WA700000005571 WA700000005709 WA700000005989 WA700000005989 WA700000005989 WA700000005799 WA700000005799 WA700000005800 WA700000005800 WA700000005563	
DZ587 EJ610 EK612 EK613 615 634	WA700000005782 WA700000005992 WA700000005741 WA700000005742 WA700000005638 WA700000006042	2 - 3 Miles East 2 - 3 Miles NNW 2 - 3 Miles East 2 - 3 Miles East 2 - 3 Miles ESE 2 - 3 Miles North
639	WA7000000000042 WA700000000000031	2 - 3 Miles NNE

PHYSICAL SETTING SOURCE MAP - 3269533.1s



SITE NAME: Wellhead Protection Contaminant Source Inventory ADDRESS: 105 Yelm Ave. West

Yelm WA 98597 LAT/LONG: 46.9235 / 122.6042 CLIENT: Golder Associates, Inc. CONTACT: Kenny Janssen

INQUIRY #: 3269533.1s DATE: March 01, 2012

ATE: March 01, 2012 7:00 pm

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Map ID Direction Distance

Elevation Database EDR ID Number

SSE 0 - 1/8 Mile FED USGS USGS3288150

U - 1/8 Mile Higher

Agency cd: USGS Site no: 465545122360901

Site name: 17N/02E-31C02

USGS3288150 Latitude: EDR Site id: 465524 Longitude: 1223610 Dec lat: 46.92315466 Dec Ion: -122.60401315 Coor meth: Coor accr: Т Latlong datum: NAD27 53

Coor accr: I Lattong datum: NAD2
Dec latlong datum: NAD83 District: 53
State: 53 County: 067

Country: US Land net: NE NW S31 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 462

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940405

Date inventoried: 19971201 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 152 Hole depth: 153

Source of depth data: driller
Project number: WA00228

Not Reported Daily flow data begin date: Not Reported Real time data flag: Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data count: Water quality data end date: Not Reported Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

2 South FED USGS USGS3287914 0 - 1/8 Mile

Lower

Agency cd: USGS Site no: 465519122360901

Site name: 17N/02E-31C01

Latitude: 465519 EDR Site id: USGS3287914 Longitude: 1223609 Dec lat: 46.9217658 Dec Ion: -122.60373533 Coor meth: М Coor accr: Т Latlong datum: NAD27 NAD83 District: Dec latlong datum: 53 State: 53 County:

Country: US Land net: NE NW S31 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890802

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 92 Hole depth: 92

Source of depth data: driller

Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0 Peak flow data end date: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-08-02 Ground water data end date: 1989-08-02

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-08-02 56

North FED USGS USGS3288035 1/8 - 1/4 Mile

1/8 - 1/4 N Lower

Agency cd: USGS Site no: 465532122360901

Site name: 17N/02E-30P02

EDR Site id: USGS3288035 Latitude: 465532 Longitude: 1223609 Dec lat: 46.92537683 Dec Ion: -122.60373543 Coor meth: M NAD27 Coor accr: Т Latlong datum: Dec latlong datum: NAD83 District: 53

Coor accr: I Lationg datum: NAD2
Dec latlong datum: NAD83 District: 53
State: 53 County: 067
Country: US Lationg datum: NAD2

Country: US Land net: SE SW S30 T17N R02E W Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown

Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940711 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported
Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported

Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00 Water quality data count: 0

Ground water data begin date: 1994-07-13 Ground water data end date: 1994-07-13

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1994-07-13 87

A4
SSW FED USGS USGS3287915
1/8 - 1/4 Mile

Higher

Agency cd: USGS Site no: 465519122361501

Site name: 17N/02E-33B05

 Latitude:
 465519
 EDR Site id:
 USGS3287915

 Longitude:
 1223615
 Dec lat:
 46.92176579

Dec Ion: -122.60540206 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NW NE S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19860606

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 118 Hole depth: 118

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00
Peak flow data count: 0
Peak flow data end date: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-06-10 Ground water data end date: 1986-06-10

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1986-06-10 48

.5 SW FED USGS USGS3287891

SSW 1/8 - 1/4 Mile Higher

TC3269533.1s Page A-27

Agency cd: USGS Site no: 465518122361501

Site name: 17N/02E-33B04

 Latitude:
 465518
 EDR Site id:
 USGS3287891

 Longitude:
 1223615
 Dec lat:
 46.92148802

 Dec lon:
 -122.60540205
 Coor meth:
 M

 Dec Ion.
 -122.00340205
 Coof Infett.
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NE S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19941002

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 120 Hole depth: 120

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-10-04 Ground water data end date: 1994-10-04

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-10-04 59

6 NE FED USGS USGS3288067

1/8 - 1/4 Mile

Agency cd: USGS Site no: 465534122360201

Site name: 17N/02E-30P01

 Latitude:
 465534
 EDR Site id:
 USGS3288067

 Longitude:
 1223602
 Dec lat:
 46.92593238

Dec Ion: -122.60179093 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SW S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500529

Date inventoried: Date construction: 19500529

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 16 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-29 Ground water data end date: 1950-05-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-29 8

7
WNW FED USGS USGS3288015

WNW 1/4 - 1/2 Mile Lower

Agency cd: USGS Site no: 465531122362801

Site name: 17N/02E-30N01

 Latitude:
 465531
 EDR Site id:
 USGS3288015

 Longitude:
 1223628
 Dec lat:
 46.92509903

-122.60901339 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SW SW S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929
Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19791128

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 79 Hole depth: 79

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-11-28 Ground water data end date: 1979-11-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-11-28 45

FED USGS USGS3287913

1/4 - 1/2 Mile Lower

Agency cd: USGS Site no: 465519122354901

Site name: 17N/02E-31B01

 Latitude:
 465519
 EDR Site id:
 USGS3287913

 Longitude:
 1223549
 Dec lat:
 46.92176584

Dec Ion: -122.59817957 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NE S31 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19830810 Date inventoried: Not Reported Date inventoried: 19830810

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 191 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1983-08-16 Ground water data end date: 1983-08-16

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1983-08-16 55

9 ESE WA WELLS WA700000005723

1/4 - 1/2 Mile Lower

 Objectid:
 8184
 Pwsid:
 28551

 Srcnum:
 02
 Pwssrcid:
 2855102

Systemname: RANCH ACRE

 Systemgrou:
 A

 Systemtype:
 Comm
 Region:
 SW

 County:
 THURSTON
 Smaid:
 114

 Ftrespopul:
 109
 Resconnect:
 41

Totalconne: 41 Srcname: WELL #2 AGN765

Srctype:WSrcusecode:PSrcwelldep:190Township:17Range:02ESection:31

Qtrqtrsect: NWNE
Longitude: -122.598243
Latitude: 46.920795
Latlongmet: GPS

Srcsuscept: Μ Srcvulnioc: L Srcvulnvoc: Μ AGN765 Srcvulnsoc: L Doewelltag: Srctot1yr: Srctot6mo: 310 440 Srctot5yr: 980 Srctot10yr: 1390 3604913760 Protection: **CFR** Pricontact:

Priconta 1: SOUTHWEST REGION Priconta 2: 6800 MERIDIAN RD SE

Priconta 3: OLYMPIA Priconta 4: WA

Priconta 5: 985136302

Priconta 6: probischon@wawater.com

Pwseffecti: 02/01/1984 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005723

10
NE
WA WELLS
WA700000005770
1/4 - 1/2 Mile
Lower

 Objectid:
 8346
 Pwsid:
 29735

 Srcnum:
 01
 Pwssrcid:
 2973501

Systemname: GREENFIELDS MOBILE HOME PARK

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 16 Resconnect: Totalconne: 8 Srcname: WELL #1 W Ρ Srctype: Srcusecode: Srcwelldep: 94 Township: 17 30 Range: 02E Section:

Qtrqtrsect:NWSELongitude:-122.599809Latitude:46.927872

Latlongmet: GPS Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 3604583046

Priconta 1: Not Reported Priconta 2: 10924 CLARK RD SE

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597
Priconta 6: Not Reported

Pwseffecti: 01/01/1970 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005770

Map ID Direction Distance

Elevation Database EDR ID Number

FED USGS USGS3287769 South

1/4 - 1/2 Mile Higher

> Agency cd: **USGS** Site no: 465505122360901

17N/02E-31F01 Site name:

USGS3287769 Latitude: EDR Site id: 465505 Longitude: 1223609 Dec lat: 46.91787701 Dec Ion: -122.60373522 Coor meth: Coor accr: Т Latlong datum: NAD27

Dec latlong datum: NAD83 District: 53 067 State: 53 County:

SE NW S31 T17N R02E W Country: US Land net:

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19901126 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 139 Hole depth: 140

Source of depth data: driller Project number: WA00228

0 Daily flow data begin date: 0000-00-00 Real time data flag:

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1990-11-28 Ground water data end date: 1990-11-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1990-11-28

B12 NNW **FED USGS** USGS3288123

1/4 - 1/2 Mile Lower

Agency cd: USGS Site no: 465544122362701

Site name: 17N/02E-30M02

 Latitude:
 465544
 EDR Site id:
 USGS3288123

 Longitude:
 1223627
 Dec lat:
 46.92871005

 Dec Ion:
 -122.60873571
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19771201

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 100 Hole depth: 103

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-12-01 Ground water data end date: 1977-12-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-12-01 17

Lower

13
NNE
FED USGS USGS3288148
1/4 - 1/2 Mile

Agency cd: USGS Site no: 465545122355002

Site name: 17N/02E-30K02

 Latitude:
 465545
 EDR Site id:
 USGS3288148

 Longitude:
 1223556
 Dec lat:
 46.92898788

Dec Ion: -122.60012429 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 40 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-29 Ground water data end date: 1950-05-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-29 28

B14

NNW 1/4 - 1/2 Mile Lower

Agency cd: USGS Site no: 465544122362801

Site name: 17N/02E-30M01

Latitude: 465546 EDR Site id: USGS3288124 Lonaitude: 1223625 Dec lat: 46.9292656 -122.60818015 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

State: 53 County: 067

Country: US Land net: NW SW S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19470531

Date inventoried: 19500531 Date construction: 19470531

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 30 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-31 Ground water data end date: 1950-05-31

Ground water data count: 1

FED USGS

USGS3288124

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-31 20

SSW **FED USGS** USGS3287770 1/4 - 1/2 Mile

Lower

Agency cd: **USGS** Site no: 465505122362801

Site name: 17N/02E-31E01

Latitude: 465505 EDR Site id: USGS3287770 46.91787698 Longitude: 1223628 Dec lat:

Dec Ion: -122.60901319 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

SW NW S31 T17N R02E W Country: US Land net:

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19920808 Site type: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported

UNCLASSIFIED OVERBURDEN Aquifer:

Well depth: 260 Hole depth: 260

Source of depth data: driller Project number: WA00228

Daily flow data begin date: Real time data flag: 0 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: Ground water data begin date: 1992-08-19 Ground water data end date: 1992-08-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1992-08-19 150

C16 NE **FED USGS** USGS3288146

1/4 - 1/2 Mile Lower

TC3269533.1s Page A-35

Agency cd: USGS Site no: 465545122354901

Site name: 17N/02E-30K04

 Latitude:
 465545
 EDR Site id:
 USGS3288146

 Longitude:
 1223549
 Dec lat:
 46.92898789

 Dec Ion:
 -122.59817977
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19801229

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 76 Hole depth: 76

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1980-12-29 Ground water data end date: 1980-12-29

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1980-12-29 16

D17
SE FED USGS USGS3287768

1/4 - 1/2 Mile Lower

Agency cd: USGS Site no: 465505122354901

Site name: 17N/02E-31G02

 Latitude:
 465505
 EDR Site id:
 USGS3287768

 Longitude:
 1223549
 Dec lat:
 46.91787704

Dec Ion: -122.59817946 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S31 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19931118

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 140 Hole depth: 146

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-11-18 Ground water data end date: 1993-11-18

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1993-11-18 98

C18
NE
1/4 - 1/2 Mile
Lower

C18
FED USGS USGS3288145

Agency cd: USGS Site no: 465545122354801

Site name: 17N/02E-30K05

Latitude: 465545 EDR Site id: USGS3288145 46.92898789 Lonaitude: 1223548 Dec lat: -122.59790198 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27

Dec latlong datum:NAD83District:53State:53County:067

Country: US Land net: NW SE S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19820713

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: driller
Project number: WA00228

Daily flow data begin date: Not Reported Real time data flag: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance

Elevation Database EDR ID Number

D19 SE FED USGS USGS3287767

1/4 - 1/2 Mile Lower

Agency cd: USGS Site no: 465505122354801

Site name: 17N/02E-31G03

 Latitude:
 465505
 EDR Site id:
 USGS3287767

 Longitude:
 1223548
 Dec lat:
 46.91787704

 Dec lon:
 -122.59790167
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

Coor accr:TLatlong datum:NAD27Dec latlong datum:NAD83District:53State:53County:067

Country: US Land net: SW NE S31 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19931122

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 178 Hole depth: 180

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0 Water quality data begin date: 0000-00-00
Water quality data end date:0000-00-00
Water quality data count: 0 Water quality data count: 0

water quality data end date.0000-00-00 water quality data count.

Ground water data begin date: 1993-11-22 Ground water data end date: 1993-11-22

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-11-22 138

20 West FED USGS USGS3288003

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465530122365001

Site name: 17N/01E-25Q01

 Latitude:
 465530
 EDR Site id:
 USGS3288003

 Longitude:
 1223650
 Dec lat:
 46.92482122

 Dec Ion:
 -122.61512472
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19740702

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 72 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1974-07-02 Ground water data end date: 1974-07-02

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1974-07-02 52

21 FED USGS USGS3288147

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465545122355001

Site name: 17N/02E-30K01

 Latitude:
 465543
 EDR Site id:
 USGS3288147

 Longitude:
 1223540
 Dec lat:
 46.92843236

Dec Ion: -122.59567966 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 355

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500529

Date inventoried: Date construction: 19500529

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 24 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-29 Ground water data end date: 1950-05-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-29 22

22

East 1/2 - 1 Mile Higher

Agency cd: USGS Site no: 465530122352901

Site name: 17N/02E-30R01

 Latitude:
 465530
 EDR Site id:
 USGS3288002

 Longitude:
 1223529
 Dec lat:
 46.92482135

 Dec lon:
 -122 59262389
 Coor meth:
 M

-122.59262389 Dec Ion: Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: 067 State: 53 County:

Country: US Land net: SE SE S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 440

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19750812

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 118 Hole depth: Not Reported

Source of depth data: driller
Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1975-08-12 Ground water data end date: 1975-08-12

Ground water data count: 1

USGS3288002

FED USGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1975-08-12 98

E23
NW FED USGS USGS3288152

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465545122364701

Site name: 17N/01E-25J01

 Latitude:
 465546
 EDR Site id:
 USGS3288152

 Longitude:
 1223643
 Dec lat:
 46.92926557

 Pool logi:
 423 64349034
 Coor methy
 M

Dec Ion: -122.61318034 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SE S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500531 Date construction: Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 8 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-31 Ground water data end date: 1950-05-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-31 3

E24
NW FED USGS USGS3288125

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465544122364601

Site name: 17N/01E-25J04

 Latitude:
 465544
 EDR Site id:
 USGS3288125

 Longitude:
 1223646
 Dec lat:
 46.92871002

 Dec lon:
 122 61401368
 Coor meth:
 M

 Dec Ion:
 -122.61401368
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SE S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890902

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 53 Hole depth: 57

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-09-03 Ground water data end date: 1989-09-03

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-09-03 12

F25
NW FED USGS USGS3288126
1/2 - 1 Mile

Agency cd: USGS Site no: 465544122364701

Site name: 17N/01E-25J03

 Latitude:
 465544
 EDR Site id:
 USGS3288126

 Longitude:
 1223647
 Dec lat:
 46.92871002

Dec Ion: -122.61429147 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SE S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790606

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-06-06 Ground water data end date: 1979-06-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1979-06-06 18

E26 NW 1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465545122364601

Site name: 17N/01E-25J05

 Latitude:
 465545
 EDR Site id:
 USGS3288151

 Longitude:
 1223646
 Dec lat:
 46.92898779

-122.61401369 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: NE SE S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930910

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 75 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-09-10 Ground water data end date: 1993-09-10

Ground water data count: 1

FED USGS

USGS3288151

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-09-10 17

27 SW FED USGS USGS3287771 1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465505122364701

Site name: 17N/01E-36H01

 Latitude:
 465505
 EDR Site id:
 USGS3287771

 Longitude:
 1223647
 Dec lat:
 46.91787695

 Dec Ion:
 -122.61429116
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19761108

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 78 Hole depth: 78

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1976-11-12 Ground water data end date: 1976-11-12

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1976-11-12 49

F28 NW FED USGS USGS3288153

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465545122364801

Site name: 17N/01E-25J06

 Latitude:
 465545
 EDR Site id:
 USGS3288153

 Longitude:
 1223648
 Dec lat:
 46.92898779

 Dec Ion:
 -122.61456927
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SE S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920911

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 74 Hole depth: 74

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-09-11 Ground water data end date: 1992-09-11

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-09-11 17

29 NW FED USGS USGS3288185 1/2 - 1 Mile

Agency cd: USGS Site no: 465550122364101

Site name: 17N/01E-25J02

 Latitude:
 465550
 EDR Site id:
 USGS3288185

 Longitude:
 1223641
 Dec lat:
 46.93037666

Dec Ion: -122.61262479 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SE S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19740325

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 119 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

30 NE FED USGS USGS3288149

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465545122355003

Site name: 17N/02E-30K03

Latitude: 465550 EDR Site id: USGS3288149 Longitude: 1223539 Dec lat: 46.93037676

 Dec Ion:
 -122.59540193
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 355

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500101 Date inventoried: 19500529 Date construction: 19500101 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 22 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-29 Ground water data end date: 1950-05-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-29 20

G31
South FED USGS USGS3287637
1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465452122360902

Site name: 17N/02E-31L01D1

 Latitude:
 465452
 EDR Site id:
 USGS3287637

 Longitude:
 1223609
 Dec lat:
 46.91426598

 Dec Ion:
 -122.60373512
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S31 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790409

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 58 Hole depth: 58

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-04-09 Ground water data end date: 1979-04-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-04-09 14

Lower

G32 South FED USGS USGS3287636 1/2 - 1 Mile

TC3269533.1s Page A-47

Agency cd: USGS Site no: 465452122360901

Site name: 17N/02E-31L01

 Latitude:
 465452
 EDR Site id:
 USGS3287636

 Longitude:
 1223609
 Dec lat:
 46.91426598

 Dec Ion:
 -122.60373512
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S31 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790409

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 58 Hole depth: 58

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-04-09 Ground water data end date: 1979-04-09

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-04-09 14

H33
NNW FED USGS USGS3288238

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465557122362701

Site name: 17N/02E-30E02

 Latitude:
 465557
 EDR Site id:
 USGS3288238

 Longitude:
 1223627
 Dec lat:
 46.93232108

Dec Ion: -122.60873581 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NW S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790303

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 93 Hole depth: 93

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1979-03-03 Ground water data end date: 1979-03-03

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1979-03-03 37

NE 1/2 - 1 Mile Lower

Site no:

Agency cd: **USGS** 17N/02E-30J03 Site name:

Latitude: 465545 EDR Site id: USGS3288144 46.92898792 Longitude: 1223530 Dec lat: -122.59290179 Coor meth: Dec Ion: Μ

Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53 Country: US Land net: NE SE S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

19790302 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 59 Hole depth: 59

Source of depth data: driller WA00228 Project number:

Real time data flag: n Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1979-03-02 Ground water data end date: 1979-03-02

Ground water data count: 1

FED USGS

465545122353001

USGS3288144

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-03-02 22

35 WNW FED USGS USGS3288086 1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465538122365701

Site name: 17N/01E-25SE1

 Latitude:
 465538
 EDR Site id:
 USGS3288086

 Longitude:
 1223657
 Dec lat:
 46.92704338

 Dec Ion:
 -122.61706931
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19871228 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 111 Hole depth: 111

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1987-12-31 Ground water data end date: 1987-12-31

Ground water data begin date: 1987-12-31
Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1987-12-31 89

Lower

H36
NNW
FED USGS USGS3288265
1/2 - 1 Mile

TC3269533.1s Page A-50

Agency cd: USGS Site no: 465558122362701

Site name: 17N/02E-30E03

 Latitude:
 465558
 EDR Site id:
 USGS3288265

 Longitude:
 1223627
 Dec lat:
 46.93259885

 Dec lon:
 -122 60873582
 Coor meth:
 M

 Dec Ion:
 -122.60873582
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NW S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19851217

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 96 Hole depth: 98

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-12-17 Ground water data end date: 1985-12-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-12-17 34

H37
NNW
FED USGS USGS3288266

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465558122362801

Site name: 17N/02E-30E04

 Latitude:
 465558
 EDR Site id:
 USGS3288266

 Longitude:
 1223628
 Dec lat:
 46.93259885

Dec Ion: -122.60901361 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NW S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920414

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 97 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-04-15 Ground water data end date: 1992-04-15

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1992-04-15 29

38
ESE FED USGS USGS3287890

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465518122353101

Site name: 17N/02E-31A01

 Latitude:
 465517
 EDR Site id:
 USGS3287890

 Longitude:
 1223521
 Dec lat:
 46.92121034

 Dec lon:
 -122.59040149
 Coor meth:
 M

 Dec Ion:
 -122.59040149
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S31 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 380

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: local depression

Site type: Ground-water other than Spring Date construction: 19500101
Date inventoried: 19500529 Date construction: 19500101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 90 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-29 Ground water data end date: 1950-05-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-29 29

39 North FED USGS USGS3288237 1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465557122361002

Site name: 17N/02E-30F02

 Latitude:
 465600
 EDR Site id:
 USGS3288237

 Longitude:
 1223604
 Dec lat:
 46.93315443

Dec Ion: -122.60234671 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NW S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hilltop

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500531 Date construction: Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 72 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-31 Ground water data end date: 1950-05-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-31 19

40 West FED USGS USGS3288036 1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465532122370101

Site name: 17N/01E-25Q02

 Latitude:
 465532
 EDR Site id:
 USGS3288036

 Longitude:
 1223701
 Dec lat:
 46.92537674

 Dec Ion:
 -122.61818041
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 415

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19760316

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 100 Hole depth: 104

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1976-03-16 Ground water data end date: 1976-03-16

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1976-03-16 70

Lower

I41
East WA WELLS WA700000005749
1/2 - 1 Mile

 Objectid:
 7590
 Pwsid:
 24413

 Srcnum:
 02
 Pwssrcid:
 2441302

Systemname: PRAIRIE ELEMENTARY

Systemgrou: A

Systemtype: NTNC Region: SW County: THURSTON Smaid: 146 Ftrespopul: 0 Resconnect: 0

Totalconne: 1 Srcname: WELL #2 NO WELL TAG

Srctype:WSrcusecode:PSrcwelldep:175Township:17Range:02ESection:29

Qtrqtrsect: SWSW
Longitude: -122.590051
Latitude: 46.924764

Latlongmet:MAPSrcsuscept:MSrcvulnioc:MSrcvulnvoc:M

Srcvulnsoc: M Doewelltag: Not Reported

Srctot6mo: 310 Srctot1yr: 440

 Srctot5yr:
 980
 Srctot10yr:
 1390

 Protection:
 CFR
 Pricontact:
 2538755232

 Priconta 1:
 CLEARWATER UTILITY SERVIC**P8daldta** 2:
 219 LITTLE ST SW

Priconta 3: TUMWATER Priconta 4: WA

Priconta 5: 98512

Priconta 6: ttayne@comcast.net

Pwseffecti: 08/01/1984 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005749

42 ESE FED USGS USGS3287766 1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465505122353002 Site name: 17N/02E-31H02

Latitude: 465507 EDR Site id: USGS3287766
Longitude: 1223526 Dec lat: 46.91843262

Dec Ion: -122.59179035 Coor meth: М S Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: SE NE S31 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 390

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Undulating

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 1960 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 60 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1960-01-01 30

Lower

J43
NNE
FED USGS USGS3288263
1/2 - 1 Mile

Agency cd: USGS Site no: 465558122355001

Site name: 17N/02E-30G03 Site ID

 Latitude:
 465558
 EDR Site id:
 USGS3288263

 Longitude:
 1223550
 Dec lat:
 46.93259891

 Dec Ion:
 -122.59845766
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500529 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 21 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-29 Ground water data end date: 1950-05-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-29 18

J44
NNE FED USGS USGS3288262

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465558122354901

Site name: 17N/02E-30G01

 Latitude:
 465558
 EDR Site id:
 USGS3288262

 Longitude:
 1223549
 Dec lat:
 46.93259891

Dec Ion: -122.59817987 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790711

Date inventoried: Not Reported Date construction: 19790711

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 77 Hole depth: 77

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-07-11 Ground water data end date: 1979-07-11

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-07-11 30

J45 NNE FED USGS USGS3288261 1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465558122354801

Site name: 17N/02E-30G05

Latitude: 465558 EDR Site id: USGS3288261 Longitude: 1223548 Dec lat: 46.93259891 -122.59790208 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

State: 53 County: 067

Country: US Land net: SW NE S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19800114

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 98 Hole depth:

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1980-01-14 Ground water data end date: 1980-01-14

Ground water data count: 1

98

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1980-01-14 27

K46
North
FED USGS USGS3288236
1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465557122361001

Site name: 17N/02E-30F01

 Latitude:
 465602
 EDR Site id:
 USGS3288236

 Longitude:
 1223610
 Dec lat:
 46.93370996

Dec Ion: -122.60401345 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NW S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hilltop

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500531 Date construction: Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 21 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag:0Daily flow data begin date:0000-00-00Daily flow data end date:0000-00-00Daily flow data count:0Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1950-05-31 Ground water data end date: 1950-05-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-31 19

K47
North FED USGS USGS3288311

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465602122360801

Site name: 17N/02E-30F03

 Latitude:
 465602
 EDR Site id:
 USGS3288311

 Longitude:
 1223608
 Dec lat:
 46.93370996

 Dec Ion:
 -122.60345788
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19741209

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 138 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1974-12-09 Ground water data end date: 1974-12-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1974-12-09 80

I48 East FED USGS USGS3288034

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465532122351002

Site name: 17N/02E-29N02

 Latitude:
 465530
 EDR Site id:
 USGS3288034

 Longitude:
 1223516
 Dec lat:
 46.92482138

Dec Ion: -122.58901265 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510101

Date inventoried: 19510508 Date construction: 19510101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 81 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-05-08 Ground water data end date: 1951-05-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1951-05-08 14

49
NNW FED USGS USGS3288239

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465557122362801

Site name: 17N/02E-30E01

 Latitude:
 465600
 EDR Site id:
 USGS3288239

 Longitude:
 1223633
 Dec lat:
 46.93315438

 Dec lon:
 -122 61040257
 Coor meth:
 M

-122.61040257 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SW NW S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 365

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500531 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 38 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-31 Ground water data end date: 1950-05-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-31 33

90 FED USGS USGS3288079 1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465536122370401

Site name: 17N/01E-25Q03

 Latitude:
 465536
 EDR Site id:
 USGS3288079

 Longitude:
 1223704
 Dec lat:
 46.92648782

Dec Ion: -122.61901381 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SE S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 410

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890501

Date inventoried: 19891006 Date construction: 19890501

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 115 Hole depth: 115

Source of depth data: driller
Project number: WA33200

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-10-06 Ground water data end date: 1990-07-24

Ground water data count: 2

Ground-water levels, Number of Measurements: 2

Feet below Feet to Feet below Feet to

Date Surface Sealevel Date Surface Sealevel

1990-07-24 56.00 1989-10-06 62.54

51 West 1/2 - 1 Mile Lower

USGS3287892

FED USGS

Agency cd: USGS Site no: 465518122370601

Site name: 17N/01E-36B01

 Latitude:
 465518
 EDR Site id:
 USGS3287892

 Longitude:
 1223706
 Dec lat:
 46.92148794

 Dec Ion:
 -122.61956924
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NE S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19891128

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 106.75 Hole depth: 110

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-11-28 Ground water data end date: 1989-11-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-11-28 70

L52 SE FED USGS USGS3287723

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465503122352401

Site name: 17N/02E-31H04

 Latitude:
 465503
 EDR Site id:
 USGS3287723

 Longitude:
 1223524
 Dec lat:
 46.91732154

Dec Ion: -122.59123475 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NE S31 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19750501

Date inventoried: Not Reported Date construction: 19750501

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 60 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1975-05-01 Ground water data end date: 1975-05-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1975-05-01 36

53
North FED USGS USGS3288319

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465604122361801

Site name: 17N/02E-30NW1

 Latitude:
 465604
 EDR Site id:
 USGS3288319

 Longitude:
 1223618
 Dec lat:
 46.93426549

 Dec lon:
 -122.60623577
 Coor meth:
 M

 Dec Ion:
 -122.60623577
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

 Country:
 US
 Land net:
 NW S30

Country: US Land net: NW S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780925

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 148 Hole depth: 148

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-09-27 Ground water data end date: 1978-09-27

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-09-27 25

L54
SE FED USGS USGS3287721

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465503122352301

Site name: 17N/02E-31H03

 Latitude:
 465503
 EDR Site id:
 USGS3287721

 Longitude:
 1223523
 Dec lat:
 46.91732154

Dec Ion: -122.59095696 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NE S31 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19751016

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 99 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1975-10-16 Ground water data end date: 1975-10-16

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1975-10-16 55

L55
SE FED USGS USGS3287722

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465503122352302

Site name: 17N/02E-31H03D1

 Latitude:
 465503
 EDR Site id:
 USGS3287722

 Longitude:
 1223523
 Dec lat:
 46.91732154

 Dec Ion:
 -122.59095696
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S31 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19931214

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 160 Hole depth: 160

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-12-15 Ground water data end date: 1993-12-15

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-12-15 66

M56
South FED USGS USGS3287591

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465446122361801

Site name: 17N/02E-31SW2

 Latitude:
 465446
 EDR Site id:
 USGS3287591

 Longitude:
 1223618
 Dec lat:
 46.91259934

Dec Ion: -122.60623516 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW S31 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19860328

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 128 Hole depth: 128

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-04-01 Ground water data end date: 1986-04-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1986-04-01 60

M57
South FED USGS USGS3287592
1/2 - 1 Mile
Lower

Agency cd: USGS Site no: 465446122361901

Site name: 17N/02E-31SW1

 Latitude:
 465446
 EDR Site id:
 USGS3287592

 Longitude:
 1223619
 Dec lat:
 46.91259934

 Dec lon:
 -122 60651295
 Coor meth:
 M

-122.60651295 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SW S31 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19771028

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 173 Hole depth: 173

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-10-31 Ground water data end date: 1977-10-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-10-31 78

58
ENE FED USGS USGS3288121

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465544122351101

Site name: 17N/02E-30J01

 Latitude:
 465546
 EDR Site id:
 USGS3288121

 Longitude:
 1223521
 Dec lat:
 46.92926571

Dec Ion: -122.59040171 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SE S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19480101

Date inventoried: Date construction: 19480101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 27 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-24 Ground water data end date: 1950-05-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-24 19

N59 NW FED USGS USGS3288240

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465557122364601

Site name: 17N/01E-25H03

 Latitude:
 465557
 EDR Site id:
 USGS3288240

 Longitude:
 1223646
 Dec lat:
 46.93232104

 Dec Ion:
 -122.61401379
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19891001
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 116 Hole depth: 118

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-10-01 Ground water data end date: 1989-10-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-10-01 85

L60
ESE FED USGS USGS3287765

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465505122353001

Site name: 17N/02E-31H01

 Latitude:
 465504
 EDR Site id:
 USGS3287765

 Longitude:
 1223521
 Dec lat:
 46.91759932

Dec Ion: -122.59040139 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NE S31 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 395

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Undulating

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500526 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 83 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-26 Ground water data end date: 1950-05-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-26 33

N61

NW 1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465557122364701

Site name: 17N/01E-25H02

 Latitude:
 465557
 EDR Site id:
 USGS3288241

 Longitude:
 1223647
 Dec lat:
 46.93232104

 Dec lon:
 -122.61429158
 Coor meth:
 M

 Dec Ion:
 -122.61429158
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

 Country:
 US
 Land net:
 SE NE S

Country: US Land net: SE NE S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940302

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 40 Hole depth: 40

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-03-03 Ground water data end date: 1994-03-03

Ground water data count: 1

USGS3288241

FED USGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-03-03 21

NNE FED USGS USGS3288264

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465558122355002

Site name: 17N/02E-30G04

 Latitude:
 465604
 EDR Site id:
 USGS3288264

 Longitude:
 1223554
 Dec lat:
 46.93426553

Dec Ion: -122.59956886 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500531 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 29 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-31 Ground water data end date: 1950-05-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-31 15

63 ENE FED USGS USGS3288033

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465532122351001

Site name: 17N/02E-29N01

 Latitude:
 465536
 EDR Site id:
 USGS3288033

 Longitude:
 1223513
 Dec lat:
 46.92648801

 Dec Ion:
 -122.58817933
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500522

Date inventoried: 19500522 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 50 Hole depth: 50

Source of depth data: driller
Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-22 Ground water data end date: 1950-05-22

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-22 19

64
NNW FED USGS USGS3288408
1/2 - 1 Mile

Agency cd: USGS Site no: 465611122362803

Site name: 17N/02E-30D03

 Latitude:
 465605
 EDR Site id:
 USGS3288408

 Longitude:
 1223625
 Dec lat:
 46.93454325

Dec Ion: -122.6081803 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NW S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 20 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data end date: Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1950-05-31 Ground water data end date: 1950-05-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-31 15

65 1/2 - 1 Mile Lower

Site no:

Agency cd: 17N/02E-32D01 Site name:

USGS

Latitude: 465519 EDR Site id: USGS3287912 Lonaitude: 1223511 Dec lat: 46.9217659 -122.58762362 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

County: 067 State: 53

Country: US Land net: NW NW S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

National Geodetic Vertical Datum of 1929 Altitude datum: Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19800129 Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: **UNCLASSIFIED OVERBURDEN**

Well depth: 118 Hole depth: 121

Source of depth data: driller Project number: WA00228

Daily flow data begin date: Real time data flag: n 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1980-01-30 Ground water data end date: 1980-01-30

Ground water data count: 1

FED USGS

465519122351101

USGS3287912

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1980-01-30 100

066 WNW FED USGS USGS3288127 1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465544122370501

Site name: 17N/01E-25K05

 Latitude:
 465544
 EDR Site id:
 USGS3288127

 Longitude:
 1223705
 Dec lat:
 46.92870999

 Dec Ion:
 -122.61929166
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790213

Date inventoried: Not Reported Date construction: 19790213

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 138 Hole depth: 140

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-02-13

Ground water data begin date: 1979-02-13

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-02-13 100

1/2 - 1 Mile Lower

67
South WA WELLS WA700000005679

 Objectid:
 6854
 Pwsid:
 18289

 Srcnum:
 01
 Pwssrcid:
 1828901

Systemname: TAYTIN Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 8 Resconnect: 3

Totalconne: 3 Srcname: WELL #1 AHF171

Srctype:WSrcusecode:PSrcwelldep:143Township:17Range:02ESection:31

 Qtrqtrsect:
 SESW

 Longitude:
 -122.603341

 Latitude:
 46.911902

GPS Н Latlongmet: Srcsuscept: Srcvulnioc: Н Srcvulnvoc: Н Srcvulnsoc: U Doewelltag: AHF171 Srctot6mo: 0 Srctot1yr: 0 Srctot10yr: Srctot5yr: 0 n

Protection: Assigned Pricontact: 3604001824

Priconta 1: Not Reported Priconta 2: 15844 123RD AVE SE

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597

Priconta 6: Not Reported

Pwseffecti: 08/01/1983 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005679

O68
WNW FED USGS USGS3288154
1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465545122370501

Site name: 17N/01E-25K06

Latitude: 465545 EDR Site id: USGS3288154 Longitude: 1223705 Dec lat: 46.92898776 Dec Ion: -122.61929167 Coor meth: Μ Coor accr: Т Latlong datum: NAD27

Dec latlong datum: NAD83 District: 53
State: 53 County: 067

Country: US Land net: NW SE S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19931116

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 130 Hole depth: 132

Source of depth data: driller

Project number: WA00228
Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-11-17 Ground water data end date: 1993-11-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-11-17 81

P69
NE FED USGS USGS3288235

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465557122353001

Site name: 17N/02E-30H01

 Latitude:
 465557
 EDR Site id:
 USGS3288235

 Longitude:
 1223530
 Dec lat:
 46.93232117

Dec Ion: -122.59290189 Coor meth: Μ Latlong datum: NAD27 Coor accr: Μ Dec latlong datum: NAD83 District: 53 53 County: 067 State:

Country: US Land net: SE NE S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 343

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19450101

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 40 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date:0000-00-00Daily flow data count:0Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-01 Ground water data end date: 1950-05-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-01 29.00

1/2 - 1 Mile Lower

O70
WNW FED USGS USGS3288128

TC3269533.1s Page A-75

Agency cd: USGS Site no: 465544122370602

Site name: 17N/01E-25K04D1

 Latitude:
 465544
 EDR Site id:
 USGS3288128

 Longitude:
 1223706
 Dec lat:
 46.92870999

 Dec Ion:
 -122.61956945
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770427

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 140 Hole depth: 140

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-04-27 Ground water data end date: 1977-04-27

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-04-27 73

71 NW FED USGS USGS3288267 1/2 - 1 Mile

Agency cd: USGS Site no: 465558122365101

Site name: 17N/01E-25H01

 Latitude:
 465558
 EDR Site id:
 USGS3288267

 Longitude:
 1223651
 Dec lat:
 46.93259881

Dec Ion: -122.61540274 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NE S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19730427

Date inventoried: Not Reported Date inventoried: PST

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 97 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1973-04-27 Ground water data end date: 1973-04-27

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1973-04-27 21

72 WSW **FED USGS** USGS3287772

1/2 - 1 Mile Lower

> Agency cd: **USGS** Site no: 465505122370601

17N/01E-36G01 Site name:

Latitude: 465505 EDR Site id: USGS3287772 Lonaitude: 1223706 Dec lat: 46.91787691 -122.61956913 Coor meth: Dec Ion: Μ

Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53 Country: US Land net: SW NE S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

National Geodetic Vertical Datum of 1929 Altitude datum: Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

19770329 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 83 Hole depth: 83

Source of depth data: driller WA00228 Project number:

Real time data flag: n Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1977-04-04 Ground water data end date: 1977-04-04

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-04-04 49

73 NNW FED USGS USGS3288406 1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465611122362801

Site name: 17N/02E-30D01

 Latitude:
 465606
 EDR Site id:
 USGS3288406

 Longitude:
 1223632
 Dec lat:
 46.93482101

 Dec lon:
 -122.61012483
 Coor meth:
 M

 Dec ion:
 -122.61012483
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NW S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 1960 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 36 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag:0Daily flow data begin date:0000-00-00Daily flow data end date:0000-00-00Daily flow data count:0Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data count: 0

Water quality data begin date: 0000-00-00

Water quality data end date: 0000-00-00

Water quality data count: 0

Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1960-01-01 30

P74
NE FED USGS USGS3288260

1/2 - 1 Mile Lower

TC3269533.1s Page A-78

Agency cd: USGS Site no: 465558122352901

Site name: 17N/02E-30H04

 Latitude:
 465558
 EDR Site id:
 USGS3288260

 Longitude:
 1223529
 Dec lat:
 46.93259895

 Dec Ion:
 -122.59262411
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19850307

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 150 Hole depth: 150

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-08-28 Ground water data end date: 1986-08-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1986-08-28 58

P75
NE FED USGS USGS3288259

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465558122352801

Site name: 17N/02E-30H05

 Latitude:
 465558
 EDR Site id:
 USGS3288259

 Longitude:
 1223528
 Dec lat:
 46.93259895

Dec Ion: -122.59234632 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NE S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19870603

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 49 Hole depth: 49

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1987-06-21 Ground water data end date: 1987-06-21

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1987-06-21 27

Q76

ENE 1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465547122351501

Site name: 17N/02E-29M01

 Latitude:
 465545
 EDR Site id:
 USGS3288179

 Longitude:
 1223513
 Dec lat:
 46.92898795

 Dec lon:
 -122.5881794
 Coor meth:
 M

 Dec Ion:
 -122.5881794
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 44 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-24 Ground water data end date: 1950-05-24

Ground water data count: 1

FED USGS

USGS3288179

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-24 24

R77
WNW FED USGS USGS3288129
1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465544122371001

Site name: 17N/01E-25K01

 Latitude:
 465544
 EDR Site id:
 USGS3288129

 Longitude:
 1223710
 Dec lat:
 46.92870998

Dec Ion: -122.6206806 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 370

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19740318

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 73 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1974-03-18 Ground water data end date: 1974-03-18

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1974-03-18 58

Q78
ENE FED USGS USGS3288122

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465544122351102

Site name: 17N/02E-30J02

 Latitude:
 465544
 EDR Site id:
 USGS3288122

 Longitude:
 1223511
 Dec lat:
 46.92871018

 Dec Ion:
 -122.58762381
 Coor meth:
 M

 Coor accr:
 M
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SE S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 18 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-01 Ground water data end date: 1950-05-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-01 16.00

Lower

R79
WNW FED USGS USGS3288155
1/2 - 1 Mile

Agency cd: USGS Site no: 465545122371001

Site name: 17N/01E-25K02

 Latitude:
 465545
 EDR Site id:
 USGS3288155

 Longitude:
 1223710
 Dec lat:
 46.92898775

Dec Ion: -122.62068061 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19750430 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 163 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1975-04-30 Ground water data end date: 1975-04-30

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1975-04-30 72

S80 South FED USGS USGS3287551

South 1/2 - 1 Mile Lower

wer

Site no:

Agency cd: USGS Site name: 17N/02E-31P03

 Latitude:
 465440
 EDR Site id:
 USGS3287551

 Longitude:
 1223608
 Dec lat:
 46.91093273

 Dec lon:
 -122.60345723
 Coor meth:
 M

 Dec Ion:
 -122.60345723
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SW S31 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19820907

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 140 Hole depth: 143

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1982-09-08 Ground water data end date: 1982-09-08

Ground water data count: 1

465440122360801

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1982-09-08 76

Q81 FED USGS USGS3288143

1/2 - 1 Mile Lower

> Agency cd: **USGS** Site no: 465545122351101

Site name: 17N/02E-29M07

Latitude: EDR Site id: USGS3288143 465545 46.92898795 Longitude: 1223511 Dec lat:

Dec Ion: -122.58762382 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SW S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19941219 Site type: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: Hole depth: 112 112

Source of depth data: driller Project number: WA00228

Daily flow data begin date: Real time data flag: 0 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00

Water quality data count: Ground water data begin date: 1994-12-20 Ground water data end date: 1994-12-20

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1994-12-20 34

Lower

T82 **FED USGS** USGS3288405 North 1/2 - 1 Mile

Agency cd: USGS Site no: 465611122360801

Site name: 17N/02E-30C01

Latitude: 465611 EDR Site id: USGS3288405 Longitude: 1223608 Dec lat: 46.9362099 Dec Ion: -122.60345795 Coor meth: М Т Latlong datum: NAD27 Coor accr:

Coor accr:TLatlong datum:NAD2Dec latlong datum:NAD83District:53State:53County:067

Country: US Land net: NE NW S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770426

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 38 Hole depth: 38

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-04-28 Ground water data end date: 1977-04-28

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-04-28 22

R83
WNW FED USGS USGS3288156
1/2 - 1 Mile

Site no:

Lower

Agency cd: USGS

 Site name:
 17N/01E-25K03

 Latitude:
 465545

 EDR Site id:
 USGS3288156

46.92898775 Longitude: 1223711 Dec lat: Dec Ion: -122.6209584 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19750811

Date inventoried: Not Reported Mean greenwich time offset: PST

465545122371101

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1975-08-11 Ground water data end date: 1975-08-11

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1975-08-11 55

T84
North FED USGS USGS3288404

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465611122360701

Site name: 17N/02E-30C02

Latitude: 465611 EDR Site id: USGS3288404 46.93620991 Lonaitude: 1223607 Dec lat: -122.60318016 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27

Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NE NW S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770414

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 123 Hole depth: 123

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-04-14 Ground water data end date: 1977-04-14

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-04-14 40

Q85
ENE FED USGS USGS3288171

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465546122351101

Site name: 17N/02E-29M06

Latitude: 465546 EDR Site id: USGS3288171 Longitude: 1223511 Dec lat: 46.92926572

Dec Ion: -122.58762383 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SW S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940322

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-04-05

Ground water data end date: 1994-04-05

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-04-05 18

Q86
ENE FED USGS USGS3288142

ENE 1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465545122351001

Site name: 17N/02E-29M02

 Latitude:
 465545
 EDR Site id:
 USGS3288142

 Longitude:
 1223510
 Dec lat:
 46.92898795

 Dec Ion:
 -122.58734603
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930319

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 80 Hole depth: 84

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-03-22 Ground water data end date: 1993-03-22

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-03-22 29

U87
NE FED USGS USGS3288315

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465603122353201

Site name: 17N/02E-30H02

 Latitude:
 465603
 EDR Site id:
 USGS3288315

 Longitude:
 1223532
 Dec lat:
 46.9339878

 Dec Ion:
 -122.59345751
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 342

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19680101
Date inventoried: Not Reported Date construction: 19680101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 136 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1968-10-01 Ground water data end date: 1968-10-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1968-10-01 40

S88 South 1/2 - 1 Mile Lower

wer

Site no:

Agency cd: USGS
Site name: 17N/02E-31P01

 Latitude:
 465439
 EDR Site id:
 USGS3287512

 Longitude:
 1223609
 Dec lat:
 46.91065496

-122.60373501 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SE SW S31 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940406

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 56 Hole depth: 56

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-04-07 Ground water data end date: 1994-04-07

Ground water data count: 1

FED USGS

465439122360901

USGS3287512

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-04-07 38

S89
South FED USGS USGS3287511

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465439122360801

Site name: 17N/02E-31P02

 Latitude:
 465439
 EDR Site id:
 USGS3287511

 Longitude:
 1223608
 Dec lat:
 46.91065496

Dec Ion: -122.60345723 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SW S31 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940408
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 76.42 Hole depth: 76.42

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-04-11 Ground water data end date: 1994-04-11

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-04-11 16

Q90
ENE FED USGS USGS3288170

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465546122351001

Site name: 17N/02E-29M05

 Latitude:
 465546
 EDR Site id:
 USGS3288170

 Longitude:
 1223510
 Dec lat:
 46.92926572

 Dec lon:
 -122 58734604
 Coor meth:
 M

 Dec Ion:
 -122.58734604
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19921224

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 80 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-12-29 Ground water data end date: 1992-12-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-12-29 36

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465600122370001

Site name: 17N/01E-25G01

 Latitude:
 465554
 EDR Site id:
 USGS3288302

 Longitude:
 1223704
 Dec lat:
 46.9314877

 Dec lon:
 -122.61901395
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 415

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19881108
Date inventoried: 19890804 Date construction: 19891108
Mean greenwich time offset: PST

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 137 Hole depth: 137

Source of depth data: driller Project number: WA33200

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1988-11-08 Ground water data end date: 1988-11-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1988-11-08 92

U92 **FED USGS** USGS3288314

1/2 - 1 Mile Lower

Site no:

Agency cd: 17N/02E-30H03 Site name:

USGS

Latitude: 465603 EDR Site id: USGS3288314 Longitude: 1223531 Dec lat: 46.9339878 -122.59317972 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

County: 067 State: 53 Country: US Land net: SE NE S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown

Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

19770318 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 140 Hole depth: 142

Source of depth data: driller Project number: WA00228

Real time data flag: n Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1977-03-18 Ground water data end date: 1977-03-18

Ground water data count: 1

465603122353101

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-03-18 28

Q93
ENE FED USGS USGS3288141

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465545122350901

Site name: 17N/02E-29M03

 Latitude:
 465545
 EDR Site id:
 USGS3288141

 Longitude:
 1223509
 Dec lat:
 46.92898795

Dec Ion: -122.58706824 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SW S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19911129

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 115 Hole depth: 115

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00
Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1991-11-29 Ground water data end date: 1991-11-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1991-11-29 51

Q94
ENE FED USGS USGS3288169

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465546122350901

Site name: 17N/02E-29M04

 Latitude:
 465546
 EDR Site id:
 USGS3288169

 Longitude:
 1223509
 Dec lat:
 46.92926573

 Dec lon:
 -122 58706825
 Coor meth:
 M

 Dec Ion:
 -122.58706825
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920822

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 68 Hole depth: 68

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-08-26 Ground water data end date: 1992-08-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-08-26 30

95
East FED USGS USGS3288001
1/2 - 1 Mile

Agency cd: USGS Site no: 465530122350201

Site name: 17N/02E-29N03

 Latitude:
 465530
 EDR Site id:
 USGS3288001

 Longitude:
 1223502
 Dec lat:
 46.9248214

 Dec Ion:
 -122.58512361
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 351

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19560101

Date inventoried: Not Reported Date construction: 19560101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 99 Hole depth: Not Reported

Source of depth data: owner
Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1956-06-01 Ground water data end date: 1956-06-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1956-06-01 10

96
SSW
FED USGS USGS3287513
1/2 - 1 Mile
Lower

Agency cd: USGS Site no: 465439122362801

Site name: 17N/02E-31N01

 Latitude:
 465439
 EDR Site id:
 USGS3287513

 Longitude:
 1223628
 Dec lat:
 46.91065493

 Dec lon:
 -122.60901298
 Coor meth:
 M

Country: US Land net: SW SW S31 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920917

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 76 Hole depth: 76

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-09-18 Ground water data end date: 1992-09-18

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-09-18 45

W97
NNE FED USGS USGS3288403

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465611122354901

Site name: 17N/02E-30B03

 Latitude:
 465611
 EDR Site id:
 USGS3288403

 Longitude:
 1223549
 Dec lat:
 46.93620994

 Dec Ion:
 -122.59817997
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NE S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19831209

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 140 Hole depth: 140

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1983-12-09

Ground water data end date: 1983-12-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1983-12-09 90

W98
NNE
FED USGS USGS3288402
1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465611122354801

Site name: 17N/02E-30B04

 Latitude:
 465611
 EDR Site id:
 USGS3288402

 Longitude:
 1223548
 Dec lat:
 46.93620994

 Dec Ion:
 -122.59790218
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NE S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19771001

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 139 Hole depth: 139

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-10-04 Ground water data end date: 1977-10-04

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-10-04 40

99 NNE FED USGS USGS3288380

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465610122354901

Site name: 17N/02E-30B01

 Latitude:
 465610
 EDR Site id:
 USGS3288380

 Longitude:
 1223543
 Dec lat:
 46.93593218

Dec Ion: -122.59651323 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NE S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500608 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 25 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data end date: Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-08 22

NNW 1/2 - 1 Mile Lower

X100

Site no:

Agency cd: 17N/01E-25A01 Site name:

Latitude: 465607 EDR Site id: USGS3288382 Lonaitude: 1223647 Dec lat: 46.93509875

-122.61429166 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: 067 State: 53 County:

Country: US Land net: NE NE S25 T17N R01E W

Location map: **MCKENNA** Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

USGS

Altitude accuracy:

National Geodetic Vertical Datum of 1929 Altitude datum: Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101 Date inventoried: 19500531 Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

0000-00-00 Real time data flag: n Daily flow data begin date:

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1950-05-31 Ground water data end date: 1950-05-31

Ground water data count: 1

USGS3288382

FED USGS

465610122364601

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-31 13

V101 **FED USGS** USGS3288242

1/2 - 1 Mile Lower

> Agency cd: **USGS** Site no: 465557122370601

Site name: 17N/01E-25G02

Latitude: EDR Site id: USGS3288242 465557 Longitude: 1223706 Dec lat: 46.93232101

Dec Ion: -122.61956955 Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

SW NE S25 T17N R01E W Country: US Land net:

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19901214 Site type: Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 42 Hole depth: 42

Source of depth data: driller

Project number: WA00228 Daily flow data begin date: 0000-00-00

Real time data flag: 0 0000-00-00 Daily flow data end date:

Daily flow data count: Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1990-12-16 Ground water data end date: 1990-12-16

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1990-12-16 24

Y102 NE **FED USGS** USGS3288234

1/2 - 1 Mile Lower

0

Agency cd: USGS Site no: 465557122351002

Site name: 17N/02E-29E02

 Latitude:
 465558
 EDR Site id:
 USGS3288234

 Longitude:
 1223515
 Dec lat:
 46.93259897

 Dec lon:
 -122.58873507
 Coor meth:
 M

 Dec Ion:
 -122.58873507
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 335

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500524 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 28 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-24 Ground water data end date: 1950-05-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-24 22

Y103 NE WA WELLS WA700000005810

1/2 - 1 Mile Lower

 Objectid:
 8729
 Pwsid:
 32851

 Srcnum:
 01
 Pwssrcid:
 3285101

Systemname: HULL, LINDA M.

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 3 Resconnect: 1

Totalconne: 3 Srcname: WELL #1 Srctype: W Srcusecode: Ρ 39 17 Srcwelldep: Township: Range: 02E Section: 29

 Qtrqtrsect:
 SENE

 Longitude:
 -122.588185

 Latitude:
 46.932204

Latlongmet: GPS Srcsuscept: L

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

Srctot6mo: 0 Srctot1yr: 0

Srctot5yr: 0 Srctot10yr: 0

Protection: Assigned Pricontact: 3604585737
Priconta 1: Not Reported Priconta 2: 16533 HWY 507 S E

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597

Priconta 6: Not Reported

Pwseffecti: 03/01/1985 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005810

W104
NNE
FED USGS USGS3288381
1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465610122354902

 Site name:
 17N/02E-30B02

 Latitude:
 465613
 EDR Site id:
 USGS3288381

 Longitude:
 1223547
 Dec lat:
 46.93676548

Dec Ion: -122.59762441 Coor meth: Μ S Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NW NE S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101 Date inventoried: 19500608 Date construction: 19500101 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 40 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-08 20

Lower

X105 NNW FED USGS USGS3288384 1/2 - 1 Mile

Agency cd: USGS Site no: 465610122364603

Site name: 17N/01E-25A03

 Latitude:
 465608
 EDR Site id:
 USGS3288384

 Longitude:
 1223650
 Dec lat:
 46.93537652

 Dec Ion:
 -122.61512503
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500601 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 29 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-01 Ground water data end date: 1950-06-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-01 19

106
West FED USGS USGS3287893

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465518122372401

Site name: 17N/01E-36C01

 Latitude:
 465518
 EDR Site id:
 USGS3287893

 Longitude:
 1223724
 Dec lat:
 46.92148791

Dec Ion: -122.62456942 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE NW S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780829

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-08-30 Ground water data end date: 1978-08-30

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1978-08-30 53

X107
NNW FED USGS USGS3288385

NNW 1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465610122364701

Site name: 17N/01E-25A04

Latitude: 465610 EDR Site id: USGS3288385 Lonaitude: 1223647 Dec lat: 46.93593207 -122.61429168 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

State: 53 County: 067

Country: US Land net: NE NE S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790404

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 140 Hole depth: 143

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-04-04 Ground water data end date: 1979-04-04

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-04-04 78

108
West FED USGS USGS3288016
1/2 - 1 Mile

Lower

Agency cd: USGS Site no: 465531122372501

Site name: 17N/01E-25P01

 Latitude:
 465531
 EDR Site id:
 USGS3288016

 Longitude:
 1223725
 Dec lat:
 46.92509893

 Dec Ion:
 -122.62484731
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SW S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19860409

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 70 Hole depth: 70

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00

Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data count: 0

Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1986-04-10 Ground water data end date: 1986-04-10

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1986-04-10 21

109 NNW FED USGS USGS3288383

1/2 - 1 Mile Lower

Agency cd: USGS Site no: 465610122364602

Site name: 17N/01E-25A02

 Latitude:
 465612
 EDR Site id:
 USGS3288383

 Longitude:
 1223642
 Dec lat:
 46.93648762

 Dec Ion:
 -122.61290276
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500601 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 28 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-01 Ground water data end date: 1950-06-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-01 16

110
NNW
FED USGS USGS3288407
1/2 - 1 Mile

Agency cd: USGS Site no: 465611122362802

Site name: 17N/02E-30D02

Latitude: 465614 EDR Site id: USGS3288407 Longitude: 1223635 Dec lat: 46.93704317

Dec Ion: -122.61095825 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NW S30 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 45 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-31 Ground water data end date: 1950-05-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-31 14

111 NNW WA WELLS WA700000005831

1/2 - 1 Mile Lower

 Objectid:
 7758
 Pwsid:
 25453

 Srcnum:
 01
 Pwssrcid:
 2545301

Systemname: MC CARNEY

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 15 Resconnect: 4

Totalconne: 4 Srcname: WELL (MC CARNEY)
Srctype: W Srcusecode: P

Srcwelldep: 82 Township: 17
Range: 01E Section: 25

Qtrqtrsect: NENE
Longitude: -122.615798
Latitude: 46.935584

Latlongmet: GPS Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 3604587049

Priconta 1: Not Reported Priconta 2: 15311 104TH AVENUE SE

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597

Priconta 6: Not Reported

Pwseffecti: 08/01/1984 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005831

112 ENE 1 - 2 Miles Lower

E FED USGS USGS3288078

Agency cd: USGS Site no: 465536122345501

Site name: 17N/02E-29P03

 Latitude:
 465536
 EDR Site id:
 USGS3288078

 Longitude:
 1223456
 Dec lat:
 46.92648804

 Dec Ion:
 -122.58345693
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 355

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19560605

Date inventoried: 19560605 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 99 Hole depth: 99

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1956-06-05 Ground water data end date: 1956-06-05

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1956-06-05 10

113
SSW FED USGS USGS3287514
1 - 2 Miles

Agency cd: USGS Site no: 465439122364701

Site name: 17N/01E-36R01

 Latitude:
 465439
 EDR Site id:
 USGS3287514

 Longitude:
 1223647
 Dec lat:
 46.9106549

Dec Ion: -122.61429095 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SE S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770606

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

UNCLASSIFIED OVERBURDEN Aquifer:

Well depth: 113 Hole depth: 113

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1977-06-07 Ground water data end date: 1977-06-07

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1977-06-07 47

114 **WA WELLS** WA700000005675

Section:

31

1 - 2 Miles Lower

> AB936 Objectid: 15963 Pwsid: AB93601 Srcnum: 01 Pwssrcid:

Systemname: **BOWMAN**

Systemgrou: В

Systemtype: **GRPB** Region: SW **THURSTON** Not Reported

County: Smaid:

Ftrespopul: 9 Resconnect:

WELL #1 ACB111 Totalconne: 3 Srcname: Srctype: W Srcusecode: Srcwelldep: 0 Township: 17

Range: 02E **Qtrqtrsect:** SWSW Longitude: -122.592

46.91112 Latitude: Latlongmet: QtrQtrSe Srcsuscept:

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Doewelltag: Srcvulnsoc: Not Reported ACB111 Srctot6mo: Srctot1yr: Srctot5yr: Srctot10yr:

Protection: Assigned Pricontact: 3604585776

Not Reported Priconta 2: 15534 B 123RD AVE SE Priconta 1:

YELM Priconta 3: Priconta 4: WA

Priconta 5: 98597 Priconta 6: Not Reported

02/06/2008 02/06/2008 Pwseffecti: Srceffecti:

Internalon: Ν Site id: WA700000005675

115 NNE 1 - 2 Miles Lower

FED USGS USGS3288401

Agency cd: USGS Site no: 465611122352901

Site name: 17N/02E-30A01

 Latitude:
 465611
 EDR Site id:
 USGS3288401

 Longitude:
 1223529
 Dec lat:
 46.93620997

 Dec Ion:
 -122.5926242
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19730618

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 147 Hole depth: 147

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1973-06-18 Ground water data end date: 1973-06-18

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1973-06-18 27

116
WSW FED USGS USGS3287773
1 - 2 Miles

Agency cd: USGS Site no: 465505122372401

Site name: 17N/01E-36F01

 Latitude:
 465505
 EDR Site id:
 USGS3287773

 Longitude:
 1223724
 Dec lat:
 46.91787688

Dec Ion: -122.62456931 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NW S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19900102

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aguifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 120 Hole depth: 120

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1990-01-04 Ground water data end date: 1990-01-04

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1990-01-04 69

117
WNW FED USGS USGS3288130
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465544122372501

Site name: 17N/01E-25L01

 Latitude:
 465544
 EDR Site id:
 USGS3288130

 Longitude:
 1223725
 Dec lat:
 46.92870995

-122.62484742 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: NE SW S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770124

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 120 Hole depth: 120

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-01-24 Ground water data end date: 1977-01-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-01-24 60

1 - 2 Miles Lower

Agency cd: USGS Site no: 465518122345201

Site name: 17N/02E-32C01

 Latitude:
 465518
 EDR Site id:
 USGS3287889

 Longitude:
 1223452
 Dec lat:
 46.92148816

 Dec Ion:
 -122.58234564
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NW S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19900108

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 86 Hole depth: 86

Source of depth data: driller
Project number: WA00228

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Not Reported Peak flow data count: Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

119 East 1 - 2 Miles Lower

FED USGS USGS3287974

Agency cd: USGS Site no: 465527122345101

Site name: 17N/02E-29P04

Latitude: 465527 EDR Site id: USGS3287974 Longitude: 1223451 Dec lat: 46.9239881 Dec Ion: -122.58206792 Coor meth: М F Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53

 State:
 53
 County:
 067

 Country:
 US
 Land net:
 SE SW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 361

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19520101
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 40 Hole depth: Not Reported

Source of depth data: owner

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1952-08-01 Ground water data end date: 1952-08-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1952-08-01 8

Lower

120
WNW FED USGS USGS3288207
1 - 2 Miles

Agency cd: USGS Site no: 465554122371901

Site name: 17N/01E-25F01

 Latitude:
 465554
 EDR Site id:
 USGS3288207

 Longitude:
 1223719
 Dec lat:
 46.93148768

Dec Ion: -122.62318077 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NW S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 390

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19600101

Date inventoried: Not Reported Date construction: 19600101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 76 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

Z121 FED USGS USGS3287888

1 - 2 Miles Lower

Agency cd: USGS Site no: 465518122345101

Site name: 17N/02E-32C02

 Latitude:
 465518
 EDR Site id:
 USGS3287888

 Longitude:
 1223451
 Dec lat:
 46.92148816

 Dec Ion:
 -122.58206786
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NW S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19880708

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 85 Hole depth: Not Reported

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1988-07-08 Ground water data end date: 1988-07-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1988-07-08 29

122 West FED USGS USGS3287993 1 - 2 Miles

Lower

Agency cd: USGS Site no: 465529122373201

Site name: 17N/01E-25N01

 Latitude:
 465529
 EDR Site id:
 USGS3287993

 Longitude:
 1223732
 Dec lat:
 46.92454338

Dec Ion: -122.62679181 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SW S25 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 395

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19600101

Date inventoried: 19600101 Date inventoried: 19600101 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 30 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1960-01-01 21

123 FED USGS USGS3288120

1 - 2 Miles Lower

Agency cd: USGS Site no: 465544122345104

Site name: 17N/02E-29L04

 Latitude:
 465540
 EDR Site id:
 USGS3288120

 Longitude:
 1223450
 Dec lat:
 46.92759913

 Dec Ion:
 -122.58179023
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 355

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 195009

Date inventoried: 19500923 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 52 Hole depth: 66

Source of depth data: driller
Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 1952-02-12

Water quality data end date:1952-02-12 Water quality data count: 1

Ground water data begin date: 1950-09-23 Ground water data end date: 1950-09-23

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-09-23 28

Lower

AA124
ENE FED USGS USGS3288119
1 - 2 Miles

Agency cd: USGS Site no: 465544122345103

Site name: 17N/02E-29L03

Latitude: 465547 EDR Site id: USGS3288119 Longitude: 1223453 Dec lat: 46.92954352

Dec Ion: -122.58262365 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500525 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 27 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-25 Ground water data end date: 1950-05-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-25 18

AA125
ENE FED USGS USGS3288118
1 - 2 Miles
Lower

Agency cd: USGS Site no: 465544122345102

Site name: 17N/02E-29L02

Latitude: 465544 EDR Site id: USGS3288118 Lonaitude: 1223451 Dec lat: 46.92871021 -122.58206805 Dec Ion: Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District:

State: 53 County: 067

Country: US Land net: NE SW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 349

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: Not Reported Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 28 Hole depth: Not Reported

Source of depth data: owner
Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-01 Ground water data end date: 1950-05-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-01 20

AB126
NE FED USGS USGS3288258

1 - 2 Miles Lower

Agency cd: USGS Site no: 465558122350301

Site name: 17N/02E-29E03

 Latitude:
 465558
 EDR Site id:
 USGS3288258

 Longitude:
 1223501
 Dec lat:
 46.93259899

 Dec Ion:
 -122.58484604
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 195202

Date inventoried: 19520307 Date construction: 195202

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 119 Hole depth: 119

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date: 0000-00-00

Water quality data end date: 0000-00-00

Ground water data begin date: 1952-03-07

Ground water data end date: 1952-03-07

Ground water data begin date: 1952-03-07 Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1952-03-07 14.35

127
East FED USGS USGS3288062
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465533122344501

Site name: 17N/02E-29P02

 Latitude:
 465534
 EDR Site id:
 USGS3288062

 Longitude:
 1223447
 Dec lat:
 46.92593251

 Dec Ion:
 -122.58095682
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510221

Date inventoried: 19510221 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 57 Hole depth: 57

Source of depth data: driller
Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-02-21 Ground water data end date: 1951-02-21

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-02-21 13

AB128
NE FED USGS USGS3288233

1 - 2 Miles Lower

Agency cd: USGS Site no: 465557122351001

Site name: 17N/02E-29E01

 Latitude:
 465558
 EDR Site id:
 USGS3288233

 Longitude:
 1223500
 Dec lat:
 46.93259899

Dec Ion: -122.58456825 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101 Date inventoried: 19500524 Date construction: 19500101 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 25 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-24 Ground water data end date: 1950-05-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-24 16

129

North 1 - 2 Miles Lower

Agency cd: USGS Site no: 465624122360801

Site name: 17N/02E-19P02

 Latitude:
 465624
 EDR Site id:
 USGS3288507

 Longitude:
 1223608
 Dec lat:
 46.93982093

-122.60345805 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SE SW S19 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19900326

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 32 Hole depth: 32

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1990-03-26 Ground water data end date: 1990-03-26

Ground water data count: 1

FED USGS

USGS3288507

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1990-03-26 4

130 SSW WA WELLS WA700000005650

1 - 2 Miles Lower

 Objectid:
 1657
 Pwsid:
 02642

 Srcnum:
 01
 Pwssrcid:
 0264201

Systemname: WINDSOR ESTATES

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 18 Resconnect: 9

Totalconne: 9 Srcname: WELL #1 WINSOR ESTATES

Srctype:WSrcusecode:PSrcwelldep:145Township:16Range:02ESection:06

Qtrqtrsect: NWNW Longitude: -122.609 Latitude: 46.90743

Latlongmet: QtrQtrSe Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection:AssignedPricontact:3609430750Priconta 1:Not ReportedPriconta 2:PO BOX 988

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597 Priconta 6: Not Rep

Priconta 6: Not Reported
Pwseffecti: 02/09/1993

Internalon: N Site id: WA700000005650

131
South FED USGS USGS3287399
1 - 2 Miles

Srceffecti:

Agency cd: USGS Site no: 465426122361301

Site name: 16N/02E-06C01

 Latitude:
 465426
 EDR Site id:
 USGS3287399

 Longitude:
 1223613
 Dec lat:
 46.90704393

Dec Ion: -122.60484606 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NE NW S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19931222

Date inventoried: Not Reported Mean greenwich time offset: PST

02/09/1993

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 79 Hole depth: 81

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-12-23 Ground water data end date: 1993-12-23

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1993-12-23 48

420

377 1 - 2 Miles Lower

Agency cd: USGS Site no: 465439122370501

Site name: 17N/01E-36Q01

 Latitude:
 465439
 EDR Site id:
 USGS3287515

 Longitude:
 1223705
 Dec lat:
 46.91065487

 Dec lon:
 -122.61929113
 Coor meth:
 M

Country: US Land net: SW SE S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19791130

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 58 Hole depth: 58

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-11-30 Ground water data end date: 1979-11-30

Ground water data count: 1

FED USGS

USGS3287515

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-11-30 40

AC133
WNW FED USGS USGS3288243
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465557122372401

Site name: 17N/01E-25F04

 Latitude:
 465557
 EDR Site id:
 USGS3288243

 Longitude:
 1223724
 Dec lat:
 46.93232098

 Dec Ion:
 -122.62456974
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930129

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 95 Hole depth: 95

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00

Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-01-29 Ground water data end date: 1993-01-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-01-29 54

1 - 2 Miles Lower

Agency cd: USGS Site no: 465610122351002

Site name: 17N/02E-29D02

 Latitude:
 465612
 EDR Site id:
 USGS3288379

 Longitude:
 1223517
 Dec lat:
 46.93648776

 Dec Ion:
 -122.58929075
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500608 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 20 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-08 15

135 North FED USGS USGS3288519

1 - 2 Miles Lower

Agency cd: USGS Site no: 465625122354701

Site name: 17N/02E-19Q01

 Latitude:
 465624
 EDR Site id:
 USGS3288519

 Longitude:
 1223556
 Dec lat:
 46.93982095

Dec Ion: -122.60012459 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19511012 Date inventoried: Date onstruction: 19511012 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 33 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-10-12 Ground water data end date: 1951-10-12

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1951-10-12 24

AD136

1 - 2 Miles Lower

Agency cd: USGS Site no: 465452122372301

Site name: 17N/01E-36L04

 Latitude:
 465452
 EDR Site id:
 USGS3287638

 Longitude:
 1223723
 Dec lat:
 46.91426586

 Dec lon:
 -122 62429142
 Coor meth:
 M

-122.62429142 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: NE SW S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19760719

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: 83

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1976-07-20 Ground water data end date: 1976-07-20

Ground water data count: 1

USGS3287638

FED USGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1976-07-20 54

AC137
WNW FED USGS USGS3288244
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465557122372501

Site name: 17N/01E-25F03

 Latitude:
 465557
 EDR Site id:
 USGS3288244

 Longitude:
 1223725
 Dec lat:
 46.93232098

Dec Ion: -122.62484753 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NW S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19840514

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 79 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00
Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data count: 0

Water quality data begin date: 0000-00-00

Water quality data count: 0

Water quality data count: 0

Ground water data begin date: 1984-05-14 Ground water data end date: 1984-05-14

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1984-05-14 27

1 - 2 Miles Lower

AD138
WSW FED USGS USGS3287639

Agency cd: USGS Site no: 465452122372401

Site name: 17N/01E-36L03

 Latitude:
 465452
 EDR Site id:
 USGS3287639

 Longitude:
 1223724
 Dec lat:
 46.91426586

 Dec Ion:
 -122.6245692
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19791115

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 79.5 Hole depth: 79.5

Source of depth data: driller
Project number: WA00228

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

139 SSE FED USGS USGS3287451

1 - 2 Miles Lower

Agency cd: USGS Site no: 465429122354301

Site name: 16N/02E-06A01

 Latitude:
 465432
 EDR Site id:
 USGS3287451

 Longitude:
 1223529
 Dec lat:
 46.90871063

 Dec Ion:
 -122.59262345
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S06 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 405

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Undulating

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500526 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 38 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-26 Ground water data end date: 1950-05-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-26 23

East 1 - 2 Miles Lower

140

Agency cd: USGS Site no: 465532122345101

Site name: 17N/02E-29P01

 Latitude:
 465537
 EDR Site id:
 USGS3288032

 Longitude:
 1223444
 Dec lat:
 46.92676583

-122.58012348 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: County: 067 State: 53

Country: US Land net: SE SW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 355

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510101 Date inventoried: 19511126 Date construction: 19510101

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 87 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-11-26 Ground water data end date: 1951-11-26

Ground water data count: 1

USGS3288032

FED USGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-11-26 28

Lower

AE141
North
UA WELLS WA700000005876
1 - 2 Miles

 Objectid:
 14482
 Pwsid:
 99350

 Srcnum:
 05
 Pwssrcid:
 9935005

Srcnum: 05 Pwssrcid: 99350 Systemname: YELM, CITY OF

Systemgrou: A
Systemtype: Comm Region: SW

County:THURSTONSmaid:Not ReportedFtrespopul:5815Resconnect:2495

Totalconne: 2782 Srcname: WELL #1A ALG255

Srctype:WSrcusecode:PSrcwelldep:69Township:17

Srcwelldep: 69 Township: 17
Range: 02E Section: 19
Qtrqtrsect: SWSW

Longitude: -122.606525 Latitude: 46.940273

Latlongmet: **GPS** Srcsuscept: Μ Srcvulnioc: Srcvulnvoc: Μ Srcvulnsoc: Μ Doewelltag: ALG255 Srctot6mo: 980 Srctot1yr: 1390 3110 4400 Srctot5yr: Srctot10yr: Protection: **CFR** Pricontact: 3604583244

Priconta 1: Not Reported Priconta 2: 105 YELM AVE W

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597
Priconta 6: smitty@ci.yelm.wa.us

Pwseffecti: 01/01/1970 Srceffecti: 12/14/2005

Internalon: N Site id: WA700000005876

AE142 North WA WELLS WA700000005878

1 - 2 Miles Lower

 Objectid:
 14480
 Pwsid:
 99350

 Srcnum:
 02
 Pwssrcid:
 9935002

Systemname: YELM, CITY OF
Systemgrou: A

Systemtype: Comm Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 5815 Resconnect: 2495

Totalconne: 2782 Srcname: WELL #2 AAA944

Srctype:WSrcusecode:PSrcwelldep:61Township:17

Range: 02E Section: 19
Qtrqtrsect: SWSW
Longitude: -122.606318

 Latitude:
 46.940329

 Latlongmet:
 GPS
 Srcsuscept:
 U

 Srcvulnioc:
 M
 Srcvulnvoc:
 U

 Srcvulnsoc:
 U
 Doewelltag:
 AAA944

 Srcvulnsoc:
 U
 Doewelltag:
 AAA

 Srctot6mo:
 700
 Srctot1yr:
 980

 Srctot5yr:
 2200
 Srctot10yr:
 3110

 Protection:
 Model
 Pricontact:
 3604583244

 Priconta 1:
 Not Reported
 Priconta 2:
 105 YELM AVE W

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597

Priconta 6: smitty@ci.yelm.wa.us

Pwseffecti: 01/01/1970 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005878

AE143
North
FED USGS USGS3288520
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465625122361701

 Site name:
 17N/02E-19N01

 Latitude:
 465626
 EDR Site id:
 USGS3288520

 Longitude:
 1223617
 Dec lat:
 46.94037646

-122.60595816 Dec Ion: Coor meth: Μ Т Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: SW SW S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101
Date inventoried: 19500914 Date construction: 19500101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 62 Hole depth: 63

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 1959-11-12

Water quality data end date:1960-05-24 Water quality data count: 2

Ground water data begin date: 1950-09-14 Ground water data end date: 1950-09-14

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-09-14 25.50

Lower

AE144
North
1 - 2 Miles

FED USGS USGS3288508

TC3269533.1s Page A-129

USGS Agency cd: Site no: 465624122362601

Site name: 17N/02E-19N02

Latitude: 465626 EDR Site id: USGS3288508 Longitude: 1223617 Dec lat: 46.94037646

Dec Ion: -122.60595816 Coor meth: М Coor accr: F Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53 53 County: 067

SW SW S19 T17N R02E W US Land net: Country:

Location map: **MCKENNA** 24000 Map scale:

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929 Nisqually. Washington. Area = 726 sq.mi. Hydrologic:

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 1958 19590118 Date inventoried: Mean greenwich time offset: **PST**

Υ Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 61 Hole depth: 62

Source of depth data: driller

Project number: Not Reported

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1959-01-18 Ground water data end date: 1959-01-18

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Surface Sealevel Date

1959-01-18 25.00

AE145 **WA WELLS** WA700000005879 North

Section:

1 - 2 Miles Lower

> Objectid: 14479 Pwsid: 99350 Srcnum: 01 Pwssrcid: 9935001

YELM, CITY OF Systemname:

Systemgrou: Systemtype:

Comm Region: SW **THURSTON**

County: Smaid: Not Reported

Ftrespopul: 5815 Resconnect: 2495

WELL #1 AAA943 Totalconne: 2782 Srcname: Srctype: W Srcusecode: Ρ 57 17 Srcwelldep: Township:

Range: 02E **Qtrqtrsect:** SWSW -122.606297 Longitude:

Latitude: 46.940407 Latlongmet: MAP

Srcsuscept: Η Srcvulnioc: Μ Srcvulnvoc: Н **AAA943** Srcvulnsoc: Μ Doewelltag: Srctot6mo: 700 Srctot1yr: 980

19

 Srctot5yr:
 2200
 Srctot10yr:
 3110

 Protection:
 Model
 Pricontact:
 3604583244

 Priconta 1:
 Not Reported
 Priconta 2:
 105 YELM AVE W

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597

Priconta 6: smitty@ci.yelm.wa.us

Pwseffecti: 01/01/1970 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005879

146
NW FED USGS USGS3288409
1 - 2 Miles

1 - 2 Miles

Agency cd: USGS Site no: 465611122370701

 Site name:
 17N/01E-25B01

 Latitude:
 465612
 EDR Site id:
 USGS3288409

 Longitude:
 1223709
 Dec lat:
 46.93648757

Dec Ion: -122.62040304 Coor meth: Μ S Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NW NE S25 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500601 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 9 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-01 Ground water data end date: 1950-06-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-01 7

Lower

AF147
WSW FED USGS USGS3287698
1 - 2 Miles

TC3269533.1s Page A-131

Agency cd: USGS Site no: 465455122372901

Site name: 17N/01E-36L02

 Latitude:
 465455
 EDR Site id:
 USGS3287698

 Longitude:
 1223729
 Dec lat:
 46.91509916

 Dec Ion:
 -122.62595817
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S36 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 410

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890321

Date inventoried: 19890803 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 112 Hole depth: 112

Source of depth data: driller
Project number: WA33200

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-08-03 Ground water data end date: 1990-07-24

Ground water data count: 2

Ground-water levels, Number of Measurements: 2

1990-07-24 54.82 1989-08-03 59.58

148
ENE FED USGS USGS3288117
1 - 2 Miles

1 - 2 Miles Lower

Agency cd: USGS Site no: 465544122345101

Site name: 17N/02E-29L01

 Latitude:
 465543
 EDR Site id:
 USGS3288117

 Longitude:
 1223444
 Dec lat:
 46.92843245

Dec Ion: -122.58012353 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 355

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500524 Date construction: Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 57 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-24 Ground water data end date: 1950-05-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-24 16

WSW 1 - 2 Miles Lower

AF149

wer

Site no:

Agency cd: USGS
Site name: 17N/01E-36L01

 Latitude:
 465454
 EDR Site id:
 USGS3287697

 Longitude:
 1223729
 Dec lat:
 46.91482139

-122.62595816 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: 067 State: 53 County:

Country: US Land net: NE SW S36 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890319

Date inventoried: Date construction: 19890319

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 86 Hole depth: 86

Source of depth data: driller
Project number: WA33200

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-08-03 Ground water data end date: 1990-07-24

Ground water data count: 2

USGS3287697

FED USGS

465454122372901

Ground-water levels, Number of Measurements: 2

Feet below Feet to Feet below Feet to
Date Surface Sealevel Date Surface Sealevel

1990-07-24 48.27 1989-08-03 52.94

150
NE FED USGS USGS3288325
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465605122350101

Site name: 17N/02E-29NW1

 Latitude:
 465605
 EDR Site id:
 USGS3288325

 Longitude:
 1223501
 Dec lat:
 46.93454339

Dec Ion: -122.58484609 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19850429

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 42 Hole depth: 42

Source of depth data: driller

Project number: WA00228
Real time data flag: 0 Daily flow data begin date: 0000-00-00

Real time data flag: 0 Daily flow data begin date: Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-05-01 Ground water data end date: 1985-05-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-05-01 25

1 - 2 Miles Lower 0

Agency cd: USGS Site no: 465425122363301

Site name: 16N/02E-06D01

 Latitude:
 465425
 EDR Site id:
 USGS3287384

 Longitude:
 1223633
 Dec lat:
 46.90676612

 Dec lon:
 -122.61040181
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NW S06 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 395

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19460101

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 48 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-01 Ground water data end date: 1950-05-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-01 16.00

152 SSE FED USGS USGS3287428

1 - 2 Miles Lower

Agency cd: USGS Site no: 465427122353801

Site name: 16N/02E-06A02

 Latitude:
 465427
 EDR Site id:
 USGS3287428

 Longitude:
 1223538
 Dec lat:
 46.90732176

Dec Ion: -122.5951235 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE NE S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19771129

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

77 Well depth: Hole depth: 77

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1977-11-29 Ground water data end date: 1977-11-29

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1977-11-29 31

Pwssrcid:

Section:

SSW - 2 Miles Lower

Latitude:

Objectid: 15311 Pwsid: AB146 AB14601

Srcnum: 01

Systemname: WOOD WATER Systemgrou: В

Systemtype: **GRPB** Region:

THURSTON County: Smaid: Not Reported

Ftrespopul: 2 Resconnect:

2 WELL #1 AEF297 Totalconne: Srcname: Srctype: W Srcusecode: Srcwelldep: 110 Township: 16

Range: 01E **Qtrqtrsect:** NENE Longitude: -122.614

46.90741

Latlongmet: QtrQtrSe Srcsuscept:

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Doewelltag: Srcvulnsoc: Not Reported AEF297 Srctot6mo: Srctot1yr: Srctot5yr: Srctot10yr:

Protection: Assigned Pricontact: 3608943127

Priconta 1: Not Reported Priconta 2: 15040 123RD AVE SE

YELM Priconta 4: Priconta 3: WA

Priconta 5: 98597 Priconta 6: Not Reported

07/05/2005 06/15/2005 Pwseffecti: Srceffecti:

Internalon: Ν Site id: WA700000005649

154 1 - 2 Miles Lower

FED USGS USGS3287635

WA WELLS

SW

01

WA700000005649

Agency cd: USGS Site no: 465452122345201

Site name: 17N/02E-32L01

 Latitude:
 465452
 EDR Site id:
 USGS3287635

 Longitude:
 1223452
 Dec lat:
 46.91426611

 Dec Ion:
 -122.58234545
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19771025

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 78 Hole depth: 78

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-10-25 Ground water data end date: 1977-10-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-10-25 27

155
ENE FED USGS USGS3288232

1 - 2 Miles Lower

Agency cd: USGS Site no: 465557122345401

Site name: 17N/02E-29F03

 Latitude:
 465559
 EDR Site id:
 USGS3288232

 Longitude:
 1223452
 Dec lat:
 46.93287678

 Dec Ion:
 -122.58234595
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 355

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 195108

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 78 Hole depth: 78

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-10-12 Ground water data end date: 1951-10-12

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-10-12 31.57

156

North 1 - 2 Miles Lower

Agency cd: USGS Site no: 465632122362301

Site name: 17N/02E-19M02

 Latitude:
 465628
 EDR Site id:
 USGS3288566

 Longitude:
 1223626
 Dec lat:
 46.94093198

 Dec lon:
 -122.60845827
 Coor meth:
 M

 Dec Ion:
 -122.60845827
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Alluvial or marine terrace

Site type: Ground-water other than Spring Date construction: 19380101 Date inventoried: 19500424 Date on struction: 19500424 Date construction: 19500424 PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 97 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1946-09-01 Ground water data end date: 1974-07-22

Ground water data count: 405

USGS3288566

FED USGS

1974-07-22 28.22 1974-06-21 2 1974-05-23 24.45 1974-04-22 2 1974-01-24 21.02 1973-12-26 2 1973-09-25 32.56 1973-08-20 3 1973-07-23 30.81 1973-06-25 3 1973-05-24 29.28 1973-04-24 2 1973-01-24 24.55 1972-02-23 2 1972-01-22 30.68 1972-08-23 2 1972-07-21 28.75 1972-06-23 2 1972-03-21 20.54 1972-04-20 2 1971-02-20 27.73 1971-11-23 3 1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	Surface 26.33 22.54 22.04 24.86 32.63 31.52 30.27 28.13 25.63 31.21 31.07 29.79 27.04 22.52 20.87 24.88 31.31 31.16 29.09 24.80	Sealevel
1974-05-23 24.45 1974-04-22 2 1974-03-23 22.03 1974-02-25 2 1974-01-24 21.02 1973-12-26 2 1973-11-21 30.93 1973-10-24 3 1973-09-25 32.56 1973-08-20 3 1973-07-23 30.81 1973-06-25 3 1973-05-24 29.28 1973-04-24 2 1973-03-22 26.92 1973-02-23 2 1973-01-24 24.55 1972-12-20 3 1972-09-22 30.68 1972-08-23 2 1972-07-21 28.75 1972-06-23 2 1972-03-21 20.54 1972-04-20 2 1972-01-26 20.81 1972-01-06 2 1971-10-21 31.51 1971-09-24 3 1971-08-23 30.42 1971-07-23 2 1971-04-22 22.68 1971-03-23 2	22.54 22.04 24.86 32.63 31.52 30.27 28.13 25.63 31.21 31.07 29.79 27.04 22.52 20.87 24.88 31.31 31.16 29.09	
1974-03-23 22.03 1974-02-25 2 1974-01-24 21.02 1973-12-26 2 1973-11-21 30.93 1973-10-24 3 1973-09-25 32.56 1973-08-20 3 1973-07-23 30.81 1973-06-25 3 1973-05-24 29.28 1973-04-24 2 1973-03-22 26.92 1973-02-23 2 1972-11-22 31.32 1972-10-25 3 1972-09-22 30.68 1972-08-23 2 1972-07-21 28.75 1972-06-23 2 1972-03-21 20.54 1972-04-20 2 1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	22.04 24.86 32.63 31.52 30.27 28.13 25.63 31.21 31.07 29.79 27.04 22.52 20.87 24.88 31.31 31.16 29.09	
1974-01-24 21.02 1973-12-26 2 1973-11-21 30.93 1973-10-24 3 1973-09-25 32.56 1973-08-20 3 1973-07-23 30.81 1973-06-25 3 1973-05-24 29.28 1973-04-24 2 1973-01-24 24.55 1972-12-20 3 1972-11-22 31.32 1972-10-25 3 1972-09-22 30.68 1972-08-23 2 1972-07-21 28.75 1972-06-23 2 1972-03-21 20.54 1972-04-20 2 1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	24.86 32.63 31.52 30.27 28.13 25.63 31.21 31.07 29.79 27.04 22.52 20.87 24.88 31.31 31.16 29.09	
1973-11-21 30.93 1973-10-24 3 1973-09-25 32.56 1973-08-20 3 1973-07-23 30.81 1973-06-25 3 1973-05-24 29.28 1973-04-24 2 1973-01-22 26.92 1973-02-23 2 1972-11-22 31.32 1972-10-25 3 1972-09-22 30.68 1972-08-23 2 1972-07-21 28.75 1972-06-23 2 1972-03-21 20.54 1972-04-20 2 1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	32.63 31.52 30.27 28.13 25.63 31.21 31.07 29.79 27.04 22.52 20.87 24.88 31.31 31.16 29.09	
1973-09-25 32.56 1973-08-20 3 1973-07-23 30.81 1973-06-25 3 1973-05-24 29.28 1973-04-24 2 1973-03-22 26.92 1973-02-23 2 1972-11-22 31.32 1972-10-25 3 1972-09-22 30.68 1972-08-23 2 1972-07-21 28.75 1972-06-23 2 1972-03-21 20.54 1972-04-20 2 1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	31.52 30.27 28.13 25.63 31.21 31.07 29.79 27.04 22.52 20.87 24.88 31.31 31.16 29.09	
1973-07-23 30.81 1973-06-25 3 1973-05-24 29.28 1973-04-24 2 1973-03-22 26.92 1973-02-23 2 1973-01-24 24.55 1972-12-20 3 1972-10-25 3 1972-10-25 3 1972-09-22 30.68 1972-08-23 2 1972-07-21 28.75 1972-06-23 2 1972-03-21 20.54 1972-04-20 2 1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	30.27 28.13 25.63 31.21 31.07 29.79 27.04 22.52 20.87 24.88 31.31 31.16 29.09	
1973-05-24 29.28 1973-04-24 2 1973-03-22 26.92 1973-02-23 2 1973-01-24 24.55 1972-12-20 3 1972-09-22 31.32 1972-10-25 3 1972-09-22 30.68 1972-08-23 2 1972-07-21 28.75 1972-06-23 2 1972-03-21 20.54 1972-04-20 2 1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	28.13 25.63 31.21 31.07 29.79 27.04 22.52 20.87 24.88 31.31 31.16 29.09	
1973-03-22 26.92 1973-02-23 2 1973-01-24 24.55 1972-12-20 3 1972-11-22 31.32 1972-10-25 3 1972-09-22 30.68 1972-08-23 2 1972-07-21 28.75 1972-06-23 2 1972-03-21 20.54 1972-04-20 2 1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	25.63 31.21 31.07 29.79 27.04 22.52 20.87 24.88 31.31 31.16 29.09	
1973-01-24 24.55 1972-12-20 3 1972-11-22 31.32 1972-10-25 3 1972-09-22 30.68 1972-08-23 2 1972-07-21 28.75 1972-06-23 2 1972-05-23 24.37 1972-04-20 2 1972-03-21 20.54 1972-02-24 2 1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-08-23 30.42 1971-09-24 3 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	31.21 31.07 29.79 27.04 22.52 20.87 24.88 31.31 31.16 29.09	
1972-11-22 31.32 1972-10-25 3 1972-09-22 30.68 1972-08-23 2 1972-07-21 28.75 1972-06-23 2 1972-03-21 20.54 1972-02-24 2 1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	31.07 29.79 27.04 22.52 20.87 24.88 31.31 31.16 29.09	
1972-09-22 30.68 1972-08-23 2 1972-07-21 28.75 1972-06-23 2 1972-05-23 24.37 1972-04-20 2 1972-03-21 20.54 1972-02-24 2 1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-08-23 30.42 1971-09-24 3 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	29.79 27.04 22.52 20.87 24.88 31.31 31.16 29.09	
1972-07-21 28.75 1972-06-23 2 1972-05-23 24.37 1972-04-20 2 1972-03-21 20.54 1972-02-24 2 1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-08-23 30.42 1971-09-24 3 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	27.04 22.52 20.87 24.88 31.31 31.16 29.09	
1972-05-23 24.37 1972-04-20 2 1972-03-21 20.54 1972-02-24 2 1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-08-23 30.42 1971-09-24 3 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	22.52 20.87 24.88 31.31 31.16 29.09	
1972-03-21 20.54 1972-02-24 2 1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-10-21 31.51 1971-09-24 3 1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	20.87 24.88 31.31 31.16 29.09	
1972-01-26 20.81 1972-01-06 2 1971-12-20 27.73 1971-11-23 3 1971-10-21 31.51 1971-09-24 3 1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	24.88 31.31 31.16 29.09	
1971-12-20 27.73 1971-11-23 3 1971-10-21 31.51 1971-09-24 3 1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	31.31 31.16 29.09	
1971-10-21 31.51 1971-09-24 3 1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	31.16 29.09	
1971-08-23 30.42 1971-07-23 2 1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2	29.09	
1971-06-23 27.37 1971-05-20 2 1971-04-22 22.68 1971-03-23 2		
1971-04-22 22.68 1971-03-23 2	24.80	
	22.03	
	23.92	
	32.11	
	31.76	
	30.17	
	26.89	
	23.20	
	24.16	
	29.06	
	31.47	
	30.86	
	28.94	
	25.49	
	23.72	
	21.54	
	22.37	
	30.07	
	30.07	
	27.27	
	24.00	
	22.55	
	27.94	
	31.71	
	31.01	
	28.45	
	24.77	
	22.05	
	26.64	
	31.93	
	31.57	
	29.56	
	26.08	
	23.59	
	24.69	
1965-12-29 31.20 1965-11-29 3	31.98	

Ground-wate	er levels, conti	inued. Feet to		Feet below	Feet to
Date	Surface	Sealevel	Date	Surface	Sealevel
1965-10-27	31.86		1965-10-12	31.68	
1965-10-07	31.61		1965-09-29	31.52	
1965-08-30	31.10		1965-07-20	30.14	
1965-06-23	28.93		1965-06-10	28.20	
1965-05-27	27.35		1965-04-29	25.68	
1965-03-23	23.45		1965-03-12	22.66	
1965-02-23	21.99		1965-02-12	21.34	
1965-01-25	22.89		1964-12-21	28.81	
1964-11-24	32.02		1964-10-22	31.80	
1964-09-24	31.44		1964-09-22	31.41	
1964-08-25	30.99		1964-07-23	29.97	
1964-06-25	28.90		1964-06-01	28.02	
1964-05-27	27.69		1964-05-21	27.40	
1964-04-24	25.67		1964-03-30	24.00	
1964-03-26	23.81		1964-03-17	23.50	
1964-02-27	22.79		1964-01-29	21.29	
1963-12-26	27.00		1963-11-25	28.97	
1963-10-25	31.32		1963-09-26	30.97	
1963-08-30	30.46		1963-07-26	29.44	
1963-06-24	27.76		1963-05-28	25.77	
1963-05-27	25.67		1963-04-26	23.55	
1963-03-30	24.40		1963-02-26	23.24	
1963-01-30	24.42		1963-01-25	24.04	
1962-12-26	23.33		1962-12-03	26.58	
1962-11-27	29.02		1962-10-29	31.89	
1962-10-23	31.81		1962-09-25	31.54	
1962-09-18	31.43		1962-08-28	30.99	
1962-07-26	30.76		1962-07-20	30.06	
1962-05-29	28.96		1962-05-21	27.98	
1962-04-30	27.51		1962-03-19	26.83	
1962-03-15	26.74		1962-03-01	27.59	
1962-01-22	26.48		1961-12-27	28.67	
1961-12-04	31.01		1961-10-31	31.28	
1961-10-02	30.86		1961-08-31	30.23	
1961-08-23	29.96		1961-08-01	28.95	
1961-06-28	26.86		1961-05-31	24.63	
1961-04-27	23.51		1961-03-27	21.96	
1961-02-28	21.29		1961-01-30	23.03	
1961-01-18	23.17		1961-01-03	24.43	
1960-12-28	24.24		1960-12-05	24.71	
1960-12-01	25.11		1960-10-28	34.31	
1960-10-07	32.50		1960-08-23	30.12	
1960-07-29	28.93		1960-07-07	27.65	
1960-06-23	26.71		1960-05-31	25.06	
1960-04-27	23.55		1960-03-28	23.37	
1960-03-01	22.95		1960-01-28	24.97	
1960-01-06	24.81		1959-12-28	24.69	
1959-12-05	27.47		1959-11-27	28.54	
1959-11-03	31.43		1959-10-06	31.28	
1959-10-02	31.21		1959-09-09	30.88	
1959-08-28	30.73		1959-08-07	29.99	
1959-07-30	29.68		1959-07-16	28.02	
1959-06-23	27.85		1959-05-28	26.49	
1959-04-21	24.41		1959-03-27	23.70	
1959-02-24	22.37		1959-01-28	21.63	

Feet below Feet to Sealevel Date Surface Sealevel Date Date Surface Sealevel Date D	Ground-water levels, continued.							
1988-11-14 24.80 1988-11-19 29.55 1988-10-24 31.84 1988-09-30 31.60 1988-09-23 31.54 1998-09-23 31.54 1998-09-23 29.51 1998-06-23 29.21 1998-06-23 29.21 1998-06-23 29.21 1998-06-23 24.91 1988-06-23 24.91 1988-03-26 23.87 1958-06-23 29.24 1958-03-26 23.87 1958-03-26 23.87 1958-03-26 23.87 1958-03-26 23.87 1958-03-26 23.87 1957-03-23 31.57 1957-03-27 31.74 1957-11-21 31.87 1957-10-22 31.74 1957-10-22 31.74 1957-06-25 27.98 1957-06-25 27.98 1957-06-25 27.98 1957-08-26 22.41 1957-03-26 22.41 1957-03-26 22.41 1957-03-26 22.41 1957-03-26 22.41 1957-03-26 23.84 1956-03-26 23.84 1956-03-28 23.58 1956-01-29 25.84 1956-03-28 23.58 1956-01-29 25.84 1956-03-28 23.89 1956-01-29 24.02 24.02 25.84 1956-03-28 23.89	Date	Surface	Sealevel			Date		
1958-09-23 31.54 1958-09-23 28.21 1958-07-25 29.69 1958-06-23 24.91 1958-03-26 23.67 1958-04-23 24.91 1958-01-30 25.33 1957-12-21 31.76 1957-10-21 31.74 1957-10-21 31.87 1957-08-27 30.57 1957-06-21 30.30 1957-07-30 29.75 1957-06-25 27.98 1957-07-30 29.75 1957-06-25 27.98 1957-03-26 22.41 1957-06-25 27.98 1957-02-27 25.04 1957-06-20 24.04 1957-02-29 25.54 1957-06-20 24.03 1956-02-28 26.55 1956-11-29 31.09 1956-03-28 30.58 1956-07-03 29.68 1956-02-28 22.80 1956-07-20 20.88 1955-12-23 31.93 1955-11-28 26.58 1955-12-24 31.15 1955-09-29 31.11 1955-08-28 27.75 1955-09-29 31.11 1955-01-28 29.82 1953-11-20 29.05	1958-12-14					1958-11-19	29.55	
1988-07-25 29.88 1988-02-32 28.21 1958-05-27 26.95 1958-02-32 24.91 1958-01-30 25.33 1957-12-30 29.25 1957-12-21 31.74 1957-10-21 31.87 1957-09-22 30.57 1957-00-21 31.43 1957-09-23 30.57 1957-00-21 30.30 1957-07-30 29.75 1957-06-25 27.98 1957-07-31 26.26 1957-06-25 27.98 1957-05-31 26.26 1957-07-30 24.04 1957-02-27 25.04 1957-07-29 26.84 1956-02-27 25.04 1957-07-29 26.84 1956-02-28 26.55 1966-11-29 31.09 1956-08-28 30.58 1956-07-30 39.68 1956-08-28 30.58 1956-07-30 29.68 1956-05-29 24.02 1956-07-28 22.22 1956-05-29 24.02 1956-07-28 22.22 1956-07-20 24.02 1956-07-29 26.19 1955-12-23 19.38 1955-17-28 29.12	1958-10-24	31.84				1958-09-30	31.60	
1988-08-26 26.95 1988-02-32 24.91 1958-03-26 23.87 1958-02-19 23.54 1958-01-30 25.33 1957-12-20 29.25 1957-10-21 31.76 1957-11-21 31.87 1957-08-27 30.57 1957-06-21 30.30 1957-07-30 29.75 1957-06-25 27.98 1957-03-31 26.26 1957-06-25 27.98 1957-03-26 22.41 1957-06-20 24.04 1957-02-27 25.04 1957-01-29 26.84 1956-10-28 26.55 1966-11-29 31.09 1956-02-28 30.58 1956-07-03 29.68 1956-08-28 30.58 1956-07-02 26.19 1956-08-28 30.58 1956-07-02 26.19 1956-08-28 30.8 1956-07-22 26.19 1956-08-28 28.20 1966-07-28 22.22 1956-02-28 22.80 1966-07-28 22.22 1956-02-28 22.80 1966-07-28 29.20 <td>1958-09-23</td> <td>31.54</td> <td></td> <td></td> <td></td> <td>1958-08-20</td> <td>30.69</td> <td></td>	1958-09-23	31.54				1958-08-20	30.69	
1988-09-26 23.87 1958-02-19 23.54 1957-12-14 31.76 1957-11-21 31.87 1957-10-22 31.74 1957-10-01 31.43 1957-08-27 30.57 1957-06-25 27.98 1957-07-30 29.75 1957-06-25 27.98 1957-03-26 22.41 1957-03-30 24.03 1957-02-27 25.04 1957-01-29 26.84 1956-12-28 26.55 1956-11-28 31.09 1956-09-28 26.55 1956-01-29 31.57 1956-09-31 31.45 1956-09-25 31.57 1956-09-32 30.58 1956-07-22 26.19 1956-09-31 31.45 1956-09-25 31.57 1956-09-32 30.58 1956-07-28 20.19 1956-01-31 31.45 1956-07-28 20.19 1956-02-28 22.80 1956-01-27 20.88 1956-02-28 22.80 1956-01-28 22.21 1955-02-28 13.15 1955-01-28 20.81 <td>1958-07-25</td> <td>29.69</td> <td></td> <td></td> <td></td> <td>1958-06-23</td> <td>28.21</td> <td></td>	1958-07-25	29.69				1958-06-23	28.21	
1988-01-30 25.33 1957-12-30 29.25 1957-10-22 31.76 1957-10-21 31.87 1957-00-27 30.57 1957-00-21 30.30 1957-06-31 29.75 1957-00-22 27.98 1957-03-26 22.41 1957-04-30 24.04 1957-03-26 22.41 1957-01-29 26.84 1956-05-31 31.45 1956-11-29 31.09 1956-10-28 26.55 1956-11-29 31.09 1956-08-28 30.58 1956-07-30 26.8 1956-08-28 30.58 1956-07-30 26.8 1956-08-28 32.20 36.8 1956-07-30 26.8 1956-08-28 22.80 1956-07-32 26.8 1956-07-32 26.8 1955-12-3 19.38 1955-11 29.38 1955-11 29.3 1955-11 29.3 1955-11 29.3 1955-12 20.8 1955-12 29.12 1955-06-28 29.12 1955-06-28 29.12 1955-06-28 29.12 1955-06-28	1958-05-27	26.95				1958-04-23	24.91	
1957-12-14 31.76 1957-10-21 31.87 1957-00-27 30.57 1957-06-21 30.30 1957-07-30 29.75 1957-06-25 27.98 1957-08-20 22.41 1957-06-26 27.98 1957-03-26 22.41 1957-03-306 24.03 1957-02-27 25.04 1957-01-29 26.84 1956-12-28 26.55 1956-11-29 31.99 1956-02-29 30.58 1956-07-03 29.68 1956-08-28 30.58 1956-07-03 29.68 1956-08-29 24.02 1956-09-29 31.57 1956-08-20 24.02 1956-03-28 22.22 1956-02-29 24.02 1956-03-28 22.22 1956-02-28 22.80 1956-01-29 31.11 1955-08-31 30.45 1955-07-26 29.12 1955-08-28 27.75 1955-08-39 31.11 1955-12-23 30.40 1954-12-29 29.55 1953-12-18 24.09 1953-12-17 24.24 </td <td>1958-03-26</td> <td>23.87</td> <td></td> <td></td> <td></td> <td>1958-02-19</td> <td>23.54</td> <td></td>	1958-03-26	23.87				1958-02-19	23.54	
1987-10-22 31.74 1957-10-01 31.43 1987-08-27 30.57 1957-06-25 27.98 1987-07-30 29.75 1957-06-25 27.98 1987-07-30 26.26 1957-04-30 24.04 1957-02-27 25.04 1957-01-29 26.84 1956-12-28 26.55 1956-11-29 31.09 1956-08-28 30.58 1956-07-03 29.68 1956-08-29 27.44 1956-07-03 29.68 1956-08-29 27.44 1956-07-03 29.68 1956-08-20 22.20 1956-03-28 22.22 1956-08-22 22.80 1956-01-27 20.88 1955-12-23 19.38 1955-11-29 31.11 1955-08-28 27.75 1955-09-29 31.11 1955-08-28 27.75 1955-09-29 31.11 1954-12-29 30.04 1954-02-29 29.05 1953-12-18 24.09 1953-12-17 24.24 1953-12-18 24.09 1953-12-17 24.24 1953-12-19 27.32 1953-12-11 25.66	1958-01-30	25.33				1957-12-30	29.25	
1957-08-27 30.57 1957-06-25 27.98 1957-07-30 29.75 1957-06-25 27.98 1957-03-26 22.41 1957-00-26 24.03 1957-03-26 22.41 1957-03-29 26.84 1956-12-28 26.55 1956-11-29 31.09 1956-10-31 31.45 1956-09-25 31.57 1956-08-10-31 31.45 1956-09-25 31.57 1956-06-19 27.44 1956-05-29 26.19 1956-07-22 24.02 1956-03-28 22.22 1956-07-28 22.22 1956-03-28 22.22 1956-07-29 24.02 1956-03-29 26.19 1956-07-20 24.02 1956-03-29 26.19 1955-12-23 19.38 1955-11-28 26.68 1955-12-23 19.38 1955-11-28 26.68 1955-08-31 30.45 1955-07-26 29.12 1955-08-28 27.75 1955-07-26 29.12 1955-08-29 27.75 1955-07-29 24.50 1953-12-14 24.50 1953-12-17 24.50 1953-12-15 24.50 1953-12-17 24.50 1953-12-14 25.51 1953-12-19 29.05 1953-1	1957-12-14	31.76				1957-11-21	31.87	
1957-07-30 29.75 1957-06-25 27.98 1957-09-31 26.26 1957-04-30 24.04 1957-09-27 25.04 1957-01-29 26.84 1956-12-28 26.55 1956-11-29 31.57 1956-09-21 31.57 1956-09-25 31.57 1956-08-28 30.58 1956-07-03 29.68 1956-05-02 24.02 1956-03-28 22.22 1956-05-02 22.80 1956-01-27 20.88 1955-10-24 31.15 1955-09-29 31.11 1955-08-31 30.45 1955-09-29 31.11 1955-08-32 19.32 19.11 1955-09-29 31.11 1955-08-31 30.45 1955-09-29 31.11 1955-09-29 31.11 1955-08-31 30.45 1955-07-29 29.12 1955-00-29 29.05 1955-10-24 31.15 1955-07-29 29.12 1953-12-20 29.05 1953-12-12 26.93 1954-12-29 29.05 1953-12-29 29.12	1957-10-22	31.74				1957-10-01	31.43	
1957-06-31 28.26 1957-03-26 24.04 1957-03-26 22.41 1957-03-26 24.03 1957-02-27 25.04 1957-01-29 26.84 1956-12-28 25.55 1956-11-29 31.09 1956-03-28 30.58 1956-07-03 29.68 1956-06-19 27.44 1956-05-29 26.19 1956-05-20 24.02 1956-03-28 22.22 1956-02-28 22.80 1956-01-27 20.88 1955-12-23 19.38 1955-11-28 25.68 1955-19-23 31.15 1955-09-29 31.11 1955-08-31 30.45 1955-07-26 29.12 1955-08-22 27.75 1955-07-29 24.50 1955-11-29 30.40 1954-12-29 29.05 1953-12-18 24.09 1953-12-15 24.74 1953-12-14 25.11 1953-12-15 24.74 1953-12-10 27.32 1953-12-15 24.74 1953-12-00 29.31 1953-12-07 29.01 <td>1957-08-27</td> <td>30.57</td> <td></td> <td></td> <td></td> <td>1957-08-21</td> <td>30.30</td> <td></td>	1957-08-27	30.57				1957-08-21	30.30	
1957-03-26 22.41 1957-03-06 24.03 1957-01-29 25.04 1957-01-29 26.84 1956-10-21 25.55 1956-11-29 31.09 1956-10-31 31.45 1956-09-25 31.57 1956-08-28 30.58 1956-07-03 29.68 1956-08-29 26.19 1956-08-29 26.19 1956-08-29 22.02 1956-03-28 22.22 1956-03-28 22.22 1956-03-28 22.22 1956-03-28 22.22 1956-03-28 22.22 1956-03-28 23.80 1955-11-28 25.68 1955-10-24 31.15 1955-09-29 31.11 1955-09-29 31.11 1955-08-31 30.45 1955-09-29 31.11 1955-08-31 30.45 1955-09-29 31.11 1955-08-32 24.50 1955-01-28 26.93 1954-12-29 29.05 1954-12-29 29.05 1954-12-29 29.05 1954-12-29 29.05 1954-12-29 29.05 1953-12-18 24.09 1953-12-15 24.46 1953-12-15 24.46 1953-12-15 24.46 1953-12-15 24.46 1953-12-16 24.46 1953-12-16 24.46 1953-12-16 24.46 1953-12-16 24.46 1953-12-16 27.32 1953-12-09 28.09 1953-12-09 28.09 1953-12-09 28.09 1953-12-09 29.01 1953-12-07 29.01 1953-12-07 29.01 1953-12-07 29.01 1953-12-03 29.69 1953-12-03 29.69 1953-12-03 29.69 1953-11-20 30.53 1953-11-20 30.68 1953-11-23 30.65 1953-11-24 30.56 1953-11-25 30.68 1953-11-26 30.68 1953-11-27 30.40 1953-11-27 30.40 1953-11-27 30.40 1953-11-27 30.68 1953-11-27 30.68 1953-11-27 30.68 1953-11-27 30.68 1953-11-27 30.68 1953-11-27 30.68 1953-11-27 30.68 1953-11-27 30.68 1953-11-30 30.65 1953-11	1957-07-30					1957-06-25		
1957-02-27 25.04 1957-01-29 26.84 1956-10-28 26.55 1956-11-29 31.09 1956-10-23 31.45 1956-09-25 31.57 1956-08-28 30.58 1956-07-03 29.68 1956-05-29 24.02 1956-05-29 26.19 1956-05-28 22.80 1956-01-27 20.88 1955-12-23 19.38 1955-11-28 25.68 1955-08-31 30.45 1955-09-29 31.11 1955-08-31 30.45 1955-07-26 29.12 1955-08-31 27.75 1955-07-29 24.50 1955-01-28 26.93 1954-12-29 29.05 1954-11-29 30.40 1954-09-29 30.95 1953-12-18 24.09 1953-12-17 24.24 1953-12-16 24.46 1953-12-15 24.74 1953-12-16 24.66 1953-12-15 24.74 1953-12-01 27.32 1953-12-00 28.09 1953-12-02 28.60 1953-12-00 29.09 <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td>								
1956-12-28 26.55 1956-10-31 31.45 1956-09-25 31.57 1956-00-31 31.45 1956-09-25 31.57 1956-08-28 30.58 1956-07-03 29.68 1956-05-09 24.02 1956-03-28 22.22 1956-05-02 24.02 1956-03-28 22.22 1956-03-28 22.23 1956-03-28 22.22 1956-03-23 19.38 1955-11-28 25.68 1955-10-24 31.15 1955-09-29 31.11 1955-08-31 30.45 1955-09-29 31.11 1955-06-28 27.75 1955-03-29 24.50 1955-01-28 26.93 1954-12-29 29.05 1954-12-39 30.40 1954-12-29 29.05 1953-12-18 24.09 1953-12-17 24.24 1953-12-18 24.46 1953-12-17 24.24 1953-12-10 27.32 1953-12-13 25.56 1953-12-10 27.52 1953-12-03 29.09 1953-12-04 29.58 1953-12-07 29.01 1953-12-05 29.47								
1956-10-31 31.45 1956-09-25 31.57 1956-08-28 30.58 1956-07-03 29.68 1966-06-19 27.44 1956-05-29 26.19 1956-05-02 24.02 1956-03-28 22.22 1956-02-28 22.80 1956-01-27 20.88 1955-10-24 31.15 1955-09-29 31.11 1955-08-31 30.45 1955-07-26 29.12 1955-06-28 27.75 1955-03-29 24.50 1955-01-28 26.93 1954-12-29 29.05 1955-11-28 26.93 1954-12-29 29.05 1953-12-18 24.09 1953-12-17 24.24 1953-12-16 24.46 1953-12-15 24.74 1953-12-11 25.11 1953-12-11 26.66 1953-12-12 26.11 1953-12-11 26.66 1953-12-12 26.11 1953-12-10 29.90 1953-12-14 25.11 1953-12-10 29.90 1953-12-12 26.11 1953-12-10 29.90 1953-12-00 29.31 1953-12-00 29.90 1953-12-00 29.31 1953-12-00 29.97 1953-12-00 29.31 1953-12-00 29.97 1953-12-01 29.82 1953-12-00 29.97 1953-11-20 30.28 1953-11-29 30.15 1953-11-23 30.28 1953-11-27 30.40 1953-11-24 30.81 1953-11-12 30.95 1953-11-25 30.28 1953-11-27 30.40 1953-11-26 30.53 1953-11-27 30.40 1953-11-27 30.40 1953-11-27 30.40 1953-11-28 30.28 1953-11-29 30.15 1953-11-29 30.95 1953-11-21 31.18 1953-11-20 31.55 1953-11-17 31.44 1953-11-18 31.57 1953-11-17 31.44 1953-11-10 31.56 1953-11-10 31.56 1953-11-10 31.57 1953-11-07 31.62 1953-11-00 31.65 1953-11-07 31.66 1953-11-00 31.65 1953-11-07 31.66 1953-11-00 31.65 1953-11-07 31.66 1953-10-28 31.50 1953-11-07 31.60 1953-11-00 31.65 1953-11-07 31.60 1953-11-00 31.65 1953-11-07 31.60 1953-11-00 31.65 1953-11-07 31.60 1953-10-28 31.54 1953-10-28 31.55 1953-10-25 31.54 1953-10-26 31.55 1953-10-25 31.54 1953-10-26 31.55 1953-10-25 31.54 1953-10-26 31.55 1953-10-25 31.54 1953-10-26 31.55 1953-10-25 31.54 1953-10-26 31.55 1953-10-25 31.54								
1956-08-28 30.58 1956-07-03 29.68 1956-06-19 27.44 1956-05-29 26.19 1956-05-02 24.02 1956-03-28 22.22 1956-02-28 22.80 1956-01-27 20.88 1955-10-24 31.15 1955-01-28 25.68 1955-08-31 30.45 1955-07-26 29.12 1955-06-28 27.75 1955-07-29 24.50 1955-01-29 20.5 1955-01-29 20.5 1954-11-29 30.40 1954-09-29 30.95 1953-12-18 24.09 1953-12-17 24.24 1953-12-14 25.11 1953-12-12 24.74 1953-12-12 26.11 1953-12-12 26.6 1953-12-12 27.32 1953-12-00 28.09 1953-12-03 28.60 1953-12-00 29.47 1953-12-04 29.58 1953-12-00 29.82 1953-12-02 29.82 1953-12-00 29.93 1953-11-28 30.05 1953-11-29 30.40 1953-11-29 30.05 1953-11-29 30.5								
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Date	Surface	Sealevel	Date	Surface	Sealeve
1953-10-20	31.49		1953-09-22	31.23	
1953-09-15	31.12		1953-09-04	30.89	
1953-09-03	30.87		1953-09-02	30.86	
1953-09-01	30.84		1953-08-31	30.82	
1953-08-30	30.81		1953-08-29	30.80	
1953-08-28	30.79		1953-08-27	30.78	
1953-08-26	30.77		1953-08-25	30.75	
1953-08-24	30.70		1953-08-23	30.68	
1953-08-22	30.66		1953-08-21	30.63	
1953-08-20	30.59		1953-08-19	30.56	
1953-08-18	30.53		1953-08-17	30.50	
1953-08-16	30.48		1953-08-15	30.46	
1953-08-14	30.44		1953-08-13	30.42	
1953-08-12	30.39		1953-08-11	30.36	
1953-08-10	30.33		1953-08-09	30.31	
1953-08-08	30.28		1953-08-07	30.25	
1953-08-06	30.22		1953-08-05	30.20	
1953-07-14	29.50		1953-06-25	28.42	
1953-05-26	28.00		1953-05-12	27.48	
1953-04-28	26.79		1953-04-15	26.01	
1953-04-04	25.54		1953-03-17	24.14	
1953-02-24	22.77		1953-02-10	22.22	
1953-01-23	27.20		1953-01-20	28.57	
1953-01-15	30.43		1953-01-09	32.43	
1953-01-06	32.70		1952-12-05	32.86	
1952-12-02	32.84		1952-11-07	32.54	
1952-05-20	28.04		1952-05-06	27.38	
1952-04-22	26.77		1952-04-08	26.13	
1952-03-25	25.69		1952-03-12	25.31	
1952-02-26	25.12		1952-02-12	25.23	
1952-01-29	27.12		1952-01-15	27.48	
1952-01-02	27.75		1951-12-18	28.84	
1951-12-09	30.56		1951-11-20	31.38	
1951-11-06	31.46		1951-10-23	31.34	
1951-10-04	31.19		1951-09-25	31.01	
1951-09-11	30.75		1951-08-28	30.47	
1951-08-14	30.12		1951-07-31	29.75	
1946-09-01	26				

157
NNW
FED USGS USGS3288545
1 - 2 Miles
Lower

Agency cd:	USGS	Site no:	465628122363101
Site name:	17N/01E-24R01		
Latitude:	465624	EDR Site id:	USGS3288545
Longitude:	1223647	Dec lat:	46.93982086
Dec lon:	-122.61429179	Coor meth:	M
Coor accr:	F	Latlong datum:	NAD27
Dec latlong datum:	NAD83	District:	53
State:	53	County:	067
Country:	US	Land net:	SE SE S24 T17N R01E W
Location map:	MCKENNA	Map scale:	24000

Altitude: 349

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19630101

Date inventoried: Not Reported Date construction: 19630101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 91 Hole depth: Not Reported

Source of depth data: owner

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1963-05-01 Ground water data end date: 1963-05-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1963-05-01 27

158
NNE FED USGS USGS3288505

1 - 2 Miles Lower

Agency cd: USGS Site no: 465624122352801

Site name: 17N/02E-19R02

Latitude: 465620 EDR Site id: USGS3288505 Longitude: 1223521 Dec lat: 46.93870992 Dec Ion: -122.59040197 Coor meth: M NAD27 Coor accr: S Latlong datum: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: SE SE S19 T17N R02E W
Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19530101

Date inventoried: 19530701 Date construction: 19530101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 14 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1953-07-01 Ground water data end date: 1953-07-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1953-07-01 10

AG159
NNE
FED USGS USGS3288544

1 - 2 Miles Lower

Agency cd: USGS Site no: 465628122352701

Site name: 17N/02E-19R01

 Latitude:
 465622
 EDR Site id:
 USGS3288544

 Longitude:
 1223526
 Dec lat:
 46.93926546

Dec Ion: -122.59179092 Coor meth: Μ S Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: SE SE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19520101

Date inventoried: 195210 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 20 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1952-10-01 Ground water data end date: 1952-10-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1952-10-01 15

160

South 1 - 2 Miles Lower

TC3269533.1s Page A-144

FED USGS

USGS3287373

Agency cd: USGS Site no: 465424122355501

Site name: 16N/02E-06B01

 Latitude:
 465421
 EDR Site id:
 USGS3287373

 Longitude:
 1223553
 Dec lat:
 46.90565511

 Dec Ion:
 -122.59929027
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NE S06 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500529 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 41 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-29 Ground water data end date: 1950-05-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-29 10

AG161 NNE FED USGS USGS3288506

1 - 2 Miles Lower

Agency cd: USGS Site no: 465624122352802

Site name: 17N/02E-19R03

Latitude: EDR Site id: USGS3288506 465624 46.939821 Longitude: 1223528 Dec lat: Dec Ion: -122.59234652 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 328

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: Not Reported Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 21 Hole depth: Not Reported

Source of depth data: owner

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-04-01 Ground water data end date: 1950-04-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-04-01 12

AH162
North FRDS PWS WA5320003
1 - 2 Miles

Lower

PWS ID: WA5320003

Date Initiated: Not Reported Date Deactivated: Not Reported

PWS Name: DRIFTWOOD VALLEY CAMP ASSN

YELM, WA 98597

Addressee / Facility: Not Reported

Facility Latitude: 46 56 31 Facility Longitude: 122 36 16

City Served: Not Reported

Treatment Class: Treated Population: 104

Violations information not reported.

ENFORCEMENT INFORMATION:

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 0391087 Contaminant: NITRATE

Viol. Type: 3

Complperbe: 1/1/2003 0:00:00

Compleren: 12/31/2003 0:00:00 Enfdate: 12/28/2004 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852210 Contaminant: METHYLCHLORIDE (CHLOROEMETHANE)

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)
Retpopsrvd: 83 Pwstypecod:

Vioid: 05073852214 Contaminant: BROMOMETHANE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852378 Contaminant: 1,2,4-TRICHLOROBENZENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852380 Contaminant: CIS-1,2-DICHLOROETHYLENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852964 Contaminant: METHYLENE CHLORIDE (DICHLOROMETHANE)

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852965 Contaminant: O-CHLOROTOLUENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852968 Contaminant: O-DICHLOROBENZENE

Viol. Type: 3

Complerbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)
Retpopsrvd: 83 Pwstypecod:

Vioid: 05073852969 Contaminant: P-DICHLOROBENZENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852976 Contaminant: VINYL CHLORIDE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852977 Contaminant: 1,1-DICHLOROETHYLENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852978 Contaminant: 1,1-DICHLOROETHANE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852979 Contaminant: TRANS-1,2-DICHLOROETHYLENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852980 Contaminant: 1,2-DICHLOROETHANE

Viol. Type: 3

Complerbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)
Retpopsrvd: 83 Pwstypecod:

Vioid: 05073852981 Contaminant: 1,1,1-TRICHLOROETHANE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852982 Contaminant: CARBON TETRACHLORIDE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852983 Contaminant: 1,2-DICHLOROPROPANE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852984 Contaminant: TRICHLOROETHYLENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852985 Contaminant: 1,1,2-TRICHLOROETHANE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852987 Contaminant: TETRACHLOROETHYLENE

Viol. Type: 3

Complerbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852989 Contaminant: MONOCHLOROBENZENE (CHLOROBENZENE)

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852990 Contaminant: BENZENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852991 Contaminant: TOLUENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852992 Contaminant: ETHYLBENZENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852993 Contaminant: BROMOBENZENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05073852996 Contaminant: STYRENE

Viol. Type: 3

Complerbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/18/2005 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932210 Contaminant: METHYLCHLORIDE (CHLOROEMETHANE)

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932214 Contaminant: BROMOMETHANE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932378 Contaminant: 1,2,4-TRICHLOROBENZENE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932380 Contaminant: CIS-1,2-DICHLOROETHYLENE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Compleren: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932964 Contaminant: METHYLENE CHLORIDE (DICHLOROMETHANE)

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Compleren: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932965 Contaminant: O-CHLOROTOLUENE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932968 Contaminant: O-DICHLOROBENZENE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Compleren: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932969 Contaminant: P-DICHLOROBENZENE

Viol. Type: 3

Complerbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932976 Contaminant: VINYL CHLORIDE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932977 Contaminant: 1,1-DICHLOROETHYLENE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Compleren: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932978 Contaminant: 1,1-DICHLOROETHANE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932979 Contaminant: TRANS-1,2-DICHLOROETHYLENE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932980 Contaminant: 1,2-DICHLOROETHANE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932981 Contaminant: 1,1,1-TRICHLOROETHANE

Viol. Type: 3

Complerbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932982 Contaminant: CARBON TETRACHLORIDE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932983 Contaminant: 1,2-DICHLOROPROPANE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Compleren: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932984 Contaminant: TRICHLOROETHYLENE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932985 Contaminant: 1,1,2-TRICHLOROETHANE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)
Retpopsrvd: 83 Pwstypecod: 0

Vioid: 05148932987 Contaminant: TETRACHLOROETHYLENE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932989 Contaminant: MONOCHLOROBENZENE (CHLOROBENZENE)

Viol. Type: 3

Complerbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932990 Contaminant: BENZENE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Compleren: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932991 Contaminant: TOLUENE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Compleren: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932992 Contaminant: ETHYLBENZENE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Compleren: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05148932993 Contaminant: BROMOBENZENE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Complperen: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)
Retpopsrvd: 83 Pwstypecod:

Vioid: 05148932996 Contaminant: STYRENE

Viol. Type: 3

Complperbe: 10/1/2005 0:00:00

Compleren: 12/31/2005 0:00:00 Enfdate: 6/23/2008 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952210 Contaminant: METHYLCHLORIDE (CHLOROEMETHANE)

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952214 Contaminant: BROMOMETHANE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952378 Contaminant: 1,2,4-TRICHLOROBENZENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952380 Contaminant: CIS-1,2-DICHLOROETHYLENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952964 Contaminant: METHYLENE CHLORIDE (DICHLOROMETHANE)

Viol. Type: 3

Complerbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952965 Contaminant: O-CHLOROTOLUENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952968 Contaminant: O-DICHLOROBENZENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952969 Contaminant: P-DICHLOROBENZENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952976 Contaminant: VINYL CHLORIDE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952977 Contaminant: 1,1-DICHLOROETHYLENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952978 Contaminant: 1,1-DICHLOROETHANE

Viol. Type: 3

Complerbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)
Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952979 Contaminant: TRANS-1,2-DICHLOROETHYLENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952980 Contaminant: 1,2-DICHLOROETHANE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952981 Contaminant: 1,1,1-TRICHLOROETHANE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952982 Contaminant: CARBON TETRACHLORIDE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952983 Contaminant: 1,2-DICHLOROPROPANE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952984 Contaminant: TRICHLOROETHYLENE

Viol. Type: 3

Complerbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)
Retpopsrvd: 83 Pwstypecod:

Reipopsiva. 63 Pwstypecoa. C

Vioid: 05192952985 Contaminant: 1,1,2-TRICHLOROETHANE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952987 Contaminant: TETRACHLOROETHYLENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952989 Contaminant: MONOCHLOROBENZENE (CHLOROBENZENE)

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952990 Contaminant: BENZENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952991 Contaminant: TOLUENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952992 Contaminant: ETHYLBENZENE

Viol. Type: 3

Complerbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)
Retpopsrvd: 83 Pwstypecod:

Vioid: 05192952993 Contaminant: BROMOBENZENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Complperen: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05192952996 Contaminant: STYRENE

Viol. Type: 3

Complperbe: 1/1/2005 0:00:00

Compleren: 3/31/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702210 Contaminant: METHYLCHLORIDE (CHLOROEMETHANE)

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Complperen: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702214 Contaminant: BROMOMETHANE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Compleren: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702378 Contaminant: 1,2,4-TRICHLOROBENZENE

Viol. Type: 3

Complerbe: 4/1/2005 0:00:00

Complperen: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C
Vioid: 05628702380 Posttypecod: C
Contaminant: CIS-1,2-DICHLOROETHYLENE

Viol. Type: 3

Complerbe: 4/1/2005 0:00:00

Complperen: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702964 Contaminant: METHYLENE CHLORIDE (DICHLOROMETHANE)

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Complperen: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: 0

Vioid: 05628702965 Contaminant: O-CHLOROTOLUENE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Compleren: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: 0

Vioid: 05628702968 Contaminant: O-DICHLOROBENZENE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Compleren: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702969 Contaminant: P-DICHLOROBENZENE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Compleren: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702976 Contaminant: VINYL CHLORIDE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Complperen: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702977 Contaminant: 1,1-DICHLOROETHYLENE

Viol. Type: 3

Complerbe: 4/1/2005 0:00:00

Complperen: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702978 Contaminant: 1,1-DICHLOROETHANE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Complperen: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702979 Contaminant: TRANS-1,2-DICHLOROETHYLENE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Compleren: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702980 Contaminant: 1,2-DICHLOROETHANE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Complperen: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702981 Contaminant: 1,1,1-TRICHLOROETHANE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Compleren: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702982 Contaminant: CARBON TETRACHLORIDE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Compleren: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702983 Contaminant: 1,2-DICHLOROPROPANE

Viol. Type: 3

Complerbe: 4/1/2005 0:00:00

Complperen: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)
Retpopsrvd: 83 Pwstypecod:

Vioid: 05628702984 Contaminant: TRICHLOROETHYLENE

Viol. Type: 3

Complerbe: 4/1/2005 0:00:00

Compleren: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702985 Contaminant: 1,1,2-TRICHLOROETHANE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Compleren: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702987 Contaminant: TETRACHLOROETHYLENE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Complperen: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702989 Contaminant: MONOCHLOROBENZENE (CHLOROBENZENE)

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Compleren: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702990 Contaminant: BENZENE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Compleren: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702991 Contaminant: TOLUENE

Viol. Type: 3

Complerbe: 4/1/2005 0:00:00

Complperen: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702992 Contaminant: ETHYLBENZENE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Complperen: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702993 Contaminant: BROMOBENZENE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Compleren: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

Truedate: 03/31/2009 Pwsid: WA5320003

Pwsname: DRIFTWOOD VALLEY ASSOC (DVA)

Retpopsrvd: 83 Pwstypecod: C

Vioid: 05628702996 Contaminant: STYRENE

Viol. Type: 3

Complperbe: 4/1/2005 0:00:00

Complperen: 6/30/2005 0:00:00 Enfdate: 7/1/2005 0:00:00

Enf action: State Compliance Achieved

Violmeasur: Not Reported

CONTACT INFORMATION:

Name: DRIFTWOOD VALLEY ASSOC (DVA) Population: 83

Contact: Maria Fulton Phone: Not Reported

Address: 17827 25th Drive SE

Address 2: Millcreek

WA, 98

163 NE FED USGS USGS3288378

1 - 2 Miles I ower

Agency cd: USGS Site no: 465610122351001

Site name: 17N/02E-29D01

Latitude: EDR Site id: USGS3288378 465611 Longitude: 1223501 Dec lat: 46.93621002 Dec Ion: -122.58484613 Coor meth: Μ Coor accr: S Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53 067 County: State: 53

Country: US Land net: NW NW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500608 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 27 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-08 19

Al164
East FED USGS USGS3288061

1 - 2 Miles Lower

Agency cd: USGS Site no: 465533122343401

Site name: 17N/02E-29Q05

EDR Site id: Latitude: 465533 USGS3288061 Longitude: 1223434 Dec lat: 46.92565476 Dec Ion: -122.57734557 Coor meth: M Coor accr: Т Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53

Coor accr: I Lattong datum: NAD2
Dec latlong datum: NAD83 District: 53
State: 53 County: 067
Country: US Land net: SW S

Country: US Land net: SW SE S29 T17N R02E W Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780726

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 73 Hole depth: 73

Source of depth data: driller

Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1978-07-26 Ground water data end date: 1978-07-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-07-26 53

165
NE FED USGS USGS3288452

1 - 2 Miles Lower

Agency cd: USGS Site no: 465619122351301

Site name: 17N/02E-20N02

 Latitude:
 465619
 EDR Site id:
 USGS3288452

 Longitude:
 1223513
 Dec lat:
 46.93843217

 Dec Ion:
 -122.58817965
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SW S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500915

Date inventoried: Date construction: 19500915

Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 9 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-09-15 Ground water data end date: 1950-09-15

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-09-15 7

AH166 North 1 - 2 Miles Lower

FED USGS USGS3288565

Agency cd: USGS Site no: 465632122361601

Site name: 17N/02E-21K01

 Latitude:
 465632
 EDR Site id:
 USGS3288565

 Longitude:
 1223616
 Dec lat:
 46.94204308

 Dec Ion:
 -122.60568042
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 053

Country: US Land net: NW SE S21 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 325

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19490101

Date inventoried: 19500629 Date construction: 19490101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 50 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Water quality data begin date: Not Reported Peak flow data count: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

Al167
East FED USGS USGS3288031

1 - 2 Miles Lower

Agency cd: USGS Site no: 465532122343301

Site name: 17N/02E-29Q01

 Latitude:
 465530
 EDR Site id:
 USGS3288031

 Longitude:
 1223433
 Dec lat:
 46.92482145

 Dec Ion:
 -122.57706776
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 355

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510101

Date inventoried: 19510520 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 55 Hole depth: 55

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: Not Reported Daily flow data begin date: Not Reported Not Reported Daily flow data end date: Not Reported Daily flow data count: Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date: Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

Al168
East FED USGS USGS3288060

1 - 2 Miles Lower

Agency cd: USGS Site no: 465533122343301

Site name: 17N/02E-29Q04

 Latitude:
 465533
 EDR Site id:
 USGS3288060

 Longitude:
 1223433
 Dec lat:
 46.92565476

 Dec Ion:
 -122.57706778
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780328

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

0

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 58 Hole depth: 60

Source of depth data: driller

Project number: WA00228

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-03-28 Ground water data end date: 1978-03-28

Ground water data count: 1

Real time data flag:

0000-00-00

Daily flow data begin date:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-03-28 17

169
North FED USGS USGS3288653
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465637122354701

Site name: 17N/02E-19K01

 Latitude:
 465632
 EDR Site id:
 USGS3288653

 Longitude:
 1223555
 Dec lat:
 46.94204312

Dec Ion: -122.59984686 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510101

Date inventoried: 19511005 Date construction: 19510101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 14 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag:0Daily flow data begin date:0000-00-00Daily flow data end date:0000-00-00Daily flow data count:0Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data count: 0

Water quality data begin date: 0000-00-00

Water quality data end date: 0000-00-00

Water quality data count: 0

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1951-10-05 Ground water data end date: 1951-10-05

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-10-05 9

170 NW FED USGS USGS3288386

1 - 2 Miles Lower

Agency cd: USGS Site no: 465610122372501

Site name: 17N/01E-25C01

Latitude: 465610 EDR Site id: USGS3288386 Longitude: 1223725 Dec lat: 46.935932 Dec Ion: -122.62484764 Coor meth: М Т Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 County: 067

Country: US Land net: NE NW S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770915

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 120 Hole depth: 123

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1977-09-15 Ground water data end date: 1977-09-15

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-09-15 68

Lower

Al171
East FED USGS USGS3288030
1 - 2 Miles

Agency cd: USGS Site no: 465532122343201

Site name: 17N/02E-29Q02

 Latitude:
 465532
 EDR Site id:
 USGS3288030

 Longitude:
 1223432
 Dec lat:
 46.92537699

Dec Ion: -122.57678999 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SE S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790214

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 69 Hole depth: 69

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-02-14 Ground water data end date: 1979-02-14

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1979-02-14 51

172
East FED USGS USGS3287887

East 1 - 2 Miles Lower

Agency cd: USGS Site no: 465518122343201

Site name: 17N/02E-32B01

 Latitude:
 465518
 EDR Site id:
 USGS3287887

 Longitude:
 1223432
 Dec lat:
 46.92148819

 Dec lon:
 -122.57678988
 Coor meth:
 M

Country: US Land net: NW NE S32 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19510101
Date inventoried: Not Reported Date construction: 19510101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 20 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-06-01 Ground water data end date: 1951-06-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-06-01 10.00

Al173
East FED USGS USGS3288059
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465533122343201

Site name: 17N/02E-29Q03

 Latitude:
 465533
 EDR Site id:
 USGS3288059

 Longitude:
 1223432
 Dec lat:
 46.92565476

 Dec Ion:
 -122.57678999
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19941028

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 40 Hole depth: 40

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-10-31 Ground water data end date: 1994-10-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-10-31 19

AJ174
North FED USGS USGS3288554

1 - 2 Miles Lower

Agency cd: USGS Site no: 465631122362101

Site name: 17N/02E-19M03

 Latitude:
 465633
 EDR Site id:
 USGS3288554

 Longitude:
 1223623
 Dec lat:
 46.94232084

 Dec Ion:
 -122.60762495
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 1951

Date inventoried: 1960 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 101 Hole depth: 101

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1960-01-01 40

175
South FED USGS USGS3287340
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465417122360202

Site name: 16N/02E-06G03D1

 Latitude:
 465417
 EDR Site id:
 USGS3287340

 Longitude:
 1223602
 Dec lat:
 46.90454401

Dec Ion: -122.60179033 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19931215

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 83 Hole depth: 83

Source of depth data: driller
Project number: ECOLOGY

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-12-16 Ground water data end date: 1993-12-16

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-12-16 41

176
NNE WA WELLS WA700000005869

1 - 2 Miles Lower

 Objectid:
 14481
 Pwsid:
 99350

 Srcnum:
 04
 Pwssrcid:
 9935004

Systemname: YELM, CITY OF

Systemgrou: A

Systemtype: Comm Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 5815 Resconnect: 2495

Totalconne: 2782 Srcname: WELL #4 3A GWI AGP800

Srctype:WSrcusecode:ESrcwelldep:40Township:17Range:02ESection:20

Qtrqtrsect:SWSWLongitude:-122.589598Latitude:46.93973

Latlongmet: GPS Srcsuscept: H

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Doewelltag: AGP800 Srcvulnsoc: M Srctot6mo: 1444 Srctot1yr: 2042 Srctot5yr: 4566 Srctot10yr: 6457

Protection: CFR Pricontact: 3604583244
Priconta 1: Not Reported Priconta 2: 105 YELM AVE W

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597

Priconta 6: smitty@ci.yelm.wa.us

Pwseffecti: 01/01/1970 Srceffecti: 10/21/1999

Internalon: N Site id: WA700000005869

AK177 ENE 1 - 2 Miles Lower

FED USGS USGS3288291

Agency cd: USGS Site no: 465559122344401

Site name: 17N/02E-29F02

 Latitude:
 465600
 EDR Site id:
 USGS3288291

 Longitude:
 1223444
 Dec lat:
 46.93315456

 Dec Ion:
 -122.58012365
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 355

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19501216

Date inventoried: 19511112 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 55.4 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-11-12 Ground water data end date: 1951-11-12

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-11-12 29.83

AK178
ENE FED USGS USGS3288231

1 - 2 Miles Lower

Agency cd: USGS Site no: 465557122345101

Site name: 17N/02E-29F01

 Latitude:
 465558
 EDR Site id:
 USGS3288231

 Longitude:
 1223442
 Dec lat:
 46.93259902

Dec Ion: -122.57956806 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19490101 Date inventoried: 19520324 Date construction: 19520324 PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 29 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1952-03-27 Ground water data end date: 1952-03-27

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1952-03-27 21

179
NNW
FED USGS USGS3288493

NNW 1 - 2 Miles Lower

Agency cd: USGS Site no: 465623122370601

Site name: 17N/01E-24Q01

 Latitude:
 465623
 EDR Site id:
 USGS3288493

 Longitude:
 1223706
 Dec lat:
 46.93954306

 Dec lon:
 -122 61956976
 Coor meth:
 M

-122.61956976 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SW SE S24 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19861003

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 95 Hole depth: 95

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-10-30 Ground water data end date: 1986-10-30

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1986-10-30 35

180 **FED USGS** USGS3288320

1 - 2 Miles Lower

> Agency cd: **USGS** Site no: 465604122373501

Site name: 17N/01E-25NW1

Latitude: EDR Site id: USGS3288320 465604 Longitude: 1223735 Dec lat: 46.93426536

Dec Ion: -122.62762547 Coor meth: Μ Coor accr: Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

NW S25 T17N R01E W Country: US Land net:

Map scale: Location map: Not Reported Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: Site type: 19901113 Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 119 Hole depth: 119

Source of depth data: driller Project number: WA00228

Daily flow data begin date: Real time data flag: 0 0000-00-00 0000-00-00 Daily flow data end date: Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00 Peak flow data count:

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1990-11-15 Ground water data end date: 1990-11-15

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1990-11-15 82

AL181 **FED USGS** USGS3287800 **ESE**

1 - 2 Miles Lower

Agency cd: USGS Site no: 465506122343301

Site name: 17N/02E-32G02

 Latitude:
 465506
 EDR Site id:
 USGS3287800

 Longitude:
 1223433
 Dec lat:
 46.91815494

 Dec Ion:
 -122.57706758
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19870311

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 71.7 Hole depth: 71.7

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1987-03-12 Ground water data end date: 1987-03-12

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1987-03-12 21

Lower

182
ENE FED USGS USGS3288116
1 - 2 Miles

Agency cd: USGS Site no: 465544122343301

Site name: 17N/02E-29K01

 Latitude:
 465539
 EDR Site id:
 USGS3288116

 Longitude:
 1223431
 Dec lat:
 46.92732139

Dec Ion: -122.57651225 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500524 Date construction: Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 19 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-24 Ground water data end date: 1950-05-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-24 14

WNW 1 - 2 Miles Lower

Z MIIES

Site no:

Agency cd: USGS
Site name: 17N/01E-25E01

 Latitude:
 465552
 EDR Site id:
 USGS3288268

 Longitude:
 1223745
 Dec lat:
 46.93093209

-122.63040325 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SW NW S25 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101 Date inventoried: Date inventoried: Date construction: 1950101

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 30 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00

Ground water data begin date: 1960-01-01

Water quality data count: 0

Ground water data end date: 1960-01-01

Ground water data end date: 1960-01-01

Ground water data count: 1

USGS3288268

FED USGS

465558122374501

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1960-01-01 21

AL184
ESE FED USGS USGS3287816
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465507122343201

Site name: 17N/02E-32G01

 Latitude:
 465507
 EDR Site id:
 USGS3287816

 Longitude:
 1223432
 Dec lat:
 46.91843271

Dec Ion: -122.5767898 Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929
Hydrologic: Upper Chehalis. Washington. Area = 1310 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19870102

Date inventoried: Not Reported Date inventoried: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 90 Hole depth: 90

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data count: 0

Water quality data begin date: 0000-00-00

Water quality data count: 0

Water quality data count: 0

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1987-01-05 Ground water data end date: 1987-01-05

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1987-01-05 27

185 SE FED USGS USGS3287487

1 - 2 Miles Lower

Agency cd: USGS Site no: 465438122345501

Site name: 17N/02E-32P01

 Latitude:
 465438
 EDR Site id:
 USGS3287487

 Longitude:
 1223455
 Dec lat:
 46.91037731

 Dec Ion:
 -122.58317871
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SW S32 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 300

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19700814

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 358 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1970-08-14 Ground water data end date: 1970-08-14

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1970-08-14 32

AJ186
North FED USGS USGS3288611

1 - 2 Miles Lower

Agency cd: USGS Site no: 465635122362901

Site name: 17N/02E-19M01

 Latitude:
 465635
 EDR Site id:
 USGS3288611

 Longitude:
 1223623
 Dec lat:
 46.94287639

Dec Ion: -122.60762496 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SW S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19360101

Date inventoried: Date construction: 19360101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 34 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1936-12-01 Ground water data end date: 1936-12-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1936-12-01 29

AL187

ESE 1 - 2 Miles Lower

Agency cd: USGS Site no: 465506122343201

Site name: 17N/02E-32G03

 Latitude:
 465506
 EDR Site id:
 USGS3287799

 Longitude:
 1223432
 Dec lat:
 46.91815494

 Dec lon:
 -122.5767898
 Coor meth:
 M

Country: US Land net: SW NE S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920831
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 93 Hole depth: 93

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-09-02 Ground water data end date: 1992-09-02

Ground water data count: 1

FED USGS

USGS3287799

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1992-09-02 32

188 **FED USGS** USGS3287510

1 - 2 Miles Lower

> Agency cd: **USGS** Site no: 465439122351101

Site name: 17N/02E-32N01

Latitude: EDR Site id: USGS3287510 465433 1223502 46.90898844 Longitude: Dec lat:

Dec Ion: -122.58512319 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SW S32 T17N R02E W

Location map: **MCKENNA** Map scale: 24000

Altitude: 380

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Ground-water other than Spring Date construction: 19470101 Site type: Date inventoried: 19500526 Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: Hole depth: Not Reported 47

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Daily flow data begin date: Real time data flag: 0 0000-00-00 0000-00-00 Daily flow data end date: Daily flow data count: 0 0000-00-00

Peak flow data begin date: 0000-00-00 Peak flow data end date: Water quality data begin date: 0000-00-00 Peak flow data count:

Water quality data end date:0000-00-00 Water quality data count: Ground water data end date: 1950-05-26

Ground water data begin date: 1950-05-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-26 16

AM189 WSW **FED USGS** USGS3287680

1 - 2 Miles Lower

TC3269533.1s Page A-182

Agency cd: USGS Site no: 465453122374201

Site name: 17N/01E-36M03

Latitude: 465453 EDR Site id: USGS3287680 Longitude: 1223742 Dec lat: 46.9145436 Dec Ion: -122.62956939 Coor meth: М Т Latlong datum: NAD27 Coor accr:

Dec latlong datum: NAD83 District: 53
State: 53
County: 067

Country: US Land net: NW SW S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19771201

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 80 Hole depth: 83

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-12-01 Ground water data end date: 1977-12-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-12-01 52

Lower

AM190
WSW FED USGS USGS3287640
1 - 2 Miles

Agency cd: USGS Site no: 465452122374201

Site name: 17N/01E-36M02

 Latitude:
 465452
 EDR Site id:
 USGS3287640

 Longitude:
 1223742
 Dec lat:
 46.91426583

Dec Ion: -122.62956939 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SW S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920918

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 98 Hole depth: 98

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-09-21 Ground water data end date: 1992-09-21

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-09-21 53

AM191
WSW
FED USGS USGS3287681
1 - 2 Miles
Lower

Agency cd: USGS Site no: 465453122374301

Site name: 17N/01E-36M04

Latitude: 465453 EDR Site id: USGS3287681 Lonaitude: 1223743 Dec lat: 46.9145436 -122.62984718 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

State: 53 County: 067

Country: US Land net: NW SW S36 T17N R01E W Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790125

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 96.42 Hole depth: 96.42

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-01-25 Ground water data end date: 1979-01-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-01-25 49

192 NE FED USGS USGS3288400

1 - 2 Miles Lower

Agency cd: USGS Site no: 465611122345101

Site name: 17N/02E-29C02

 Latitude:
 465611
 EDR Site id:
 USGS3288400

 Longitude:
 1223451
 Dec lat:
 46.93621003

 Dec Ion:
 -122.58206825
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NW S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19800306

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 80 Hole depth: 83

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00

Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1980-03-06 Ground water data end date: 1980-03-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1980-03-06 28

193 WNW FED USGS USGS3288245

1 - 2 Miles Lower

Agency cd: USGS Site no: 465557122374401

Site name: 17N/01E-25E02

 Latitude:
 465557
 EDR Site id:
 USGS3288245

 Longitude:
 1223744
 Dec lat:
 46.93232095

 Dec Ion:
 -122.6301255
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NW S25 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19851017

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 80 Hole depth: 81

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-10-18 Ground water data end date: 1985-10-18

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-10-18 22

Lower

AM194
WSW FED USGS USGS3287641
1 - 2 Miles

Agency cd: USGS Site no: 465452122374301

Site name: 17N/01E-36M01

 Latitude:
 465452
 EDR Site id:
 USGS3287641

 Longitude:
 1223743
 Dec lat:
 46.91426583

Dec Ion: -122.62984717 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SW S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19910115

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 60 Hole depth: 60

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1991-01-16 Ground water data end date: 1991-01-16

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1991-01-16 40

AM195

WSW 1 - 2 Miles Lower

Agency cd: USGS Site no: 465453122374401

Site name: 17N/01E-36M05

Latitude: 465453 EDR Site id: USGS3287682 Lonaitude: 1223744 Dec lat: 46.9145436 -122.63012497 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

State: 53 County: 067

Country: US Land net: NW SW S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19800204

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 79 Hole depth: 79

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1980-02-07 Ground water data end date: 1980-02-07

Ground water data count: 1

FED USGS

USGS3287682

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1980-02-07 60

AN196
NE FED USGS USGS3288504

1 - 2 Miles Lower

Agency cd: USGS Site no: 465624122351001

Site name: 17N/02E-20N01

Latitude: 465624 EDR Site id: USGS3288504 Longitude: 1223510 Dec lat: 46.93982103

Dec Ion: -122.58734633 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SW S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 343

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101
Date inventoried: Not Reported Date construction: 19500101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 60 Hole depth: Not Reported

Source of depth data: driller
Project number: W.S.B.10

Not Reported Daily flow data begin date: Real time data flag: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Not Reported Peak flow data count: Water quality data begin date: Not Reported Water quality data end date: Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

AM197 WSW 1 - 2 Miles Lower

FED USGS USGS3287642

Agency cd: USGS Site no: 465452122374401

Site name: 17N/01E-36M06

 Latitude:
 465452
 EDR Site id:
 USGS3287642

 Longitude:
 1223744
 Dec lat:
 46.91426583

 Dec Ion:
 -122.63012496
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum:

Altitude datum:

National Geodetic Vertical Datum of 1929

Hydrologic:

Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19800303

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 79 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1980-03-03 Ground water data end date: 1980-03-03

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1980-03-03 61

AO198
South FED USGS USGS3287318
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465413122361301

Site name: 16N/02E-06F04

 Latitude:
 465413
 EDR Site id:
 USGS3287318

 Longitude:
 1223613
 Dec lat:
 46.9034329

 Dec lon:
 -122.60484596
 Coor meth:
 M

Country: US Land net: SE NW S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19850306

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 40 Hole depth: 40

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-03-07 Ground water data end date: 1985-03-07

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-03-07 20

AO199 South 1 - 2 Miles Lower

wer

Site no:

Agency cd: USGS Site name: 16N/02E-06F03

Latitude: 465413 EDR Site id: USGS3287319 Lonaitude: 1223614 Dec lat: 46.9034329 -122.60512375 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

 State:
 53
 County:
 067

 Country:
 US
 Land net:
 SE N

Country: US Land net: SE NW S06 T16N R02E W Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown

Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770909

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: 83

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-09-09 Ground water data end date: 1977-09-09

Ground water data count: 1

FED USGS

465413122361401

USGS3287319

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1977-09-09 50

AP200 FED USGS USGS3287634 **ESE**

1 - 2 Miles Lower

> Agency cd: **USGS** Site no: 465452122343701

Site name: 17N/02E-32K01

Latitude: EDR Site id: USGS3287634 465452 46.91426614 Longitude: 1223437 Dec lat:

Dec Ion: -122.57817863 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S32 T17N R02E W

Location map: **MCKENNA** Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 20

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19710621 Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 105 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Not Reported Daily flow data begin date: Real time data flag: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Not Reported Peak flow data count: Water quality data begin date: Not Reported Water quality data end date: Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

AN201 1 - 2 Miles Lower

FED USGS USGS3288503

Agency cd: USGS Site no: 465624122350901

Site name: 17N/02E-20N04

 Latitude:
 465624
 EDR Site id:
 USGS3288503

 Longitude:
 1223509
 Dec lat:
 46.93982103

 Dec Ion:
 -122.58706854
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19830921

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 60 Hole depth: 63

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1983-09-22 Ground water data end date: 1983-09-22

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1983-09-22 32

AM202 WSW FED USGS USGS3287617 1 - 2 Miles

1 - 2 Miles Lower

Agency cd: USGS Site no: 465451122374401

Site name: 17N/01E-36M07

 Latitude:
 465451
 EDR Site id:
 USGS3287617

 Longitude:
 1223744
 Dec lat:
 46.91398805

Dec Ion: -122.63012495 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SW S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19910507

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 108 Hole depth: 110

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1991-05-07 Ground water data end date: 1991-05-07

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1991-05-07 85

203
NE FED USGS USGS3288502
1 - 2 Miles
Lower

Agency cd: USGS Site no: 465624122345001

Site name: 17N/02E-20P01

Latitude: 465618 EDR Site id: USGS3288502 Lonaitude: 1223458 Dec lat: 46.93815442 -122.58401282 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27

Coor accr:SLatlong datum:NAD2'Dec latlong datum:NAD83District:53State:53County:067

Country: US Land net: SE SW S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101
Date inventoried: 19500608 Date construction: 19500101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 18 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-08 12

AQ204 FED USGS USGS3287317 South 1 - 2 Miles

Lower

Agency cd: **USGS** Site no: 465413122355601

Site name: 16N/02E-06G01

Latitude: EDR Site id: USGS3287317 465413 1223556 46.90343293 Longitude: Dec lat:

Dec Ion: -122.60012357 Coor meth: Μ Coor accr: Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

SW NE S06 T16N R02E W Country: US Land net:

Map scale: Location map: Not Reported Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19940217 Site type: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 102 Hole depth: 108

Source of depth data: driller Project number: WA00228

Daily flow data begin date: Real time data flag: 0 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1994-02-17 Ground water data end date: 1994-02-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1994-02-17 38

AQ205

South 1 - 2 Miles Lower

TC3269533.1s Page A-194

FED USGS

USGS3287316

Agency cd: USGS Site no: 465413122355501

Site name: 16N/02E-06G02

 Latitude:
 465413
 EDR Site id:
 USGS3287316

 Longitude:
 1223555
 Dec lat:
 46.90343293

 Dec Ion:
 -122.59984578
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940825

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 100 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-08-30 Ground water data end date: 1994-08-30

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-08-30 47

AO206 South FED USGS USGS3287288

1 - 2 Miles Lower

Agency cd: USGS Site no: 465412122361401

Site name: 16N/02E-06F05

 Latitude:
 465412
 EDR Site id:
 USGS3287288

 Longitude:
 1223614
 Dec lat:
 46.90315513

Dec Ion: -122.60512374 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NW S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940822

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 117.2 Hole depth: 120

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-08-22 Ground water data end date: 1994-08-22

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1994-08-22 63

AR207

ENE 1 - 2 Miles Lower

Agency cd: USGS Site no: 465557122343302

Site name: 17N/02E-29G03

 Latitude:
 465600
 EDR Site id:
 USGS3288230

 Longitude:
 1223436
 Dec lat:
 46.93315458

Dec Ion: -122.57790135 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: 067 State: 53 County:

Country: US Land net: SW NE S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19490101

Date inventoried: 19500524 Date construction: 19490101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 50 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-24 Ground water data end date: 1950-05-24

Ground water data count: 1

USGS3288230

FED USGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-24 22

AP208 FED USGS USGS3287679 **ESE** 1 - 2 Miles

Lower

Agency cd: USGS Site no: 465453122343301

Site name: 17N/02E-32K02

Latitude: 465453 EDR Site id: USGS3287679 46.91454391 Longitude: 1223433 Dec lat:

Dec Ion: -122.57706749 Coor meth: Μ Coor accr: Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19800321 Site type: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 79 Hole depth: 79

Source of depth data: driller Project number:

WA00228

Daily flow data begin date: Real time data flag: 0 0000-00-00

Daily flow data end date: Daily flow data count: 0 Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1980-03-21 Ground water data end date: 1980-03-21

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1980-03-21 33

209 **FED USGS** USGS3288700 North

1 - 2 Miles Lower

0000-00-00

Agency cd: USGS Site no: 465642122360601

Site name: 17N/02E-19L01

 Latitude:
 465640
 EDR Site id:
 USGS3288700

 Longitude:
 1223608
 Dec lat:
 46.94426527

 Dec Ion:
 -122.60345817
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 335

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19441101

Date inventoried: 19441205 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 135 Hole depth: 135

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1952-03-27 Ground water data end date: 1952-03-27

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1952-03-27 7.24

210 ESE FED USGS USGS3287678

1 - 2 Miles Lower

Agency cd: USGS Site no: 465453122343201

Site name: 17N/02E-32K03

 Latitude:
 465453
 EDR Site id:
 USGS3287678

 Longitude:
 1223432
 Dec lat:
 46.91454392

Dec Ion: -122.5767897 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19860211

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 118 Hole depth: 118

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-02-12 Ground water data end date: 1986-02-12

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1986-02-12 49

East 1 - 2 Miles Lower

 Objectid:
 31
 Pwsid:
 00065

 Srcnum:
 01
 Pwssrcid:
 0006501

Srcnum: 01 P Systemname: YELM STORAGEER SYSTEM

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 10 Resconnect: 4

Totalconne: 4 Srcname: WELL #1 NO TAG
Srctype: W Srcusecode: P

Srcwelldep: 86 Township: 17
Range: 02E Section: 32

Qtrqtrsect: NWNW
Longitude: -122.573828
Latitude: 46.921973

Latlongmet: GPS Srcsuscept: H
Srcvulnioc: H Srcvulnvoc: H

Srcvulnsoc: U Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 2538475259

Priconta 1: Not Reported Priconta 2: 32519 MOUNTAIN HWY

Priconta 3: EATONVILLE Priconta 4: WA

Priconta 5: 98328
Priconta 6: Not Reported

Pwseffecti: 11/08/1990 Srceffecti: 11/08/1990

Internalon: N Site id: WA700000005730

212 ENE 1 - 2 Miles Lower

FED USGS USGS3288257

WA WELLS

WA700000005730

Agency cd: USGS Site no: 465558122343201

Site name: 17N/02E-29G04

 Latitude:
 465558
 EDR Site id:
 USGS3288257

 Longitude:
 1223432
 Dec lat:
 46.93259904

 Dec Ion:
 -122.57679018
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19870501

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1987-05-01 Ground water data end date: 1987-05-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1987-05-01 100

Lower

213 NNW FED USGS USGS3288660 1 - 2 Miles

Agency cd: USGS Site no: 465637122570601

Site name: 17N/01E-24K01

 Latitude:
 465634
 EDR Site id:
 USGS3288660

 Longitude:
 1223655
 Dec lat:
 46.94259856

Dec Ion: -122.61651418 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500601 Date inventoried: 19500601 Date inventoried: 19500601 Date on Struction: 19500601 Date on Struction:

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 30 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-01 Ground water data end date: 1950-06-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-01 23

AS214 South 1 - 2 Miles Lower

Agency cd: USGS Site no: 465410122361801

Site name: 16N/02E-06F02

 Latitude:
 465410
 EDR Site id:
 USGS3287267

 Longitude:
 1223618
 Dec lat:
 46.90259958

-122.60623488 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: 067 State: 53 County:

Country: US Land net: SE NW S06 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 410

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19741005

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported
Aquifer: Not Reported

Well depth: 158 Hole depth: Not Reported

Source of depth data: driller
Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1974-10-05 Ground water data end date: 1974-10-05

Ground water data count: 1

USGS3287267

FED USGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1974-10-05 100

AR215
ENE FED USGS USGS3288229
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465557122343301

Site name: 17N/02E-29G02

 Latitude:
 465600
 EDR Site id:
 USGS3288229

 Longitude:
 1223433
 Dec lat:
 46.93315458

Dec Ion: -122.57706798 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101 Date inventoried: 19500524 Date construction: 19500101 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 26 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-24 Ground water data end date: 1950-05-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-24 17

AT216
NNE FED USGS USGS3288651

1 - 2 Miles Lower

Agency cd: USGS Site no: 465637122352805

Site name: 17N/02E-19J05

 Latitude:
 465633
 EDR Site id:
 USGS3288651

 Longitude:
 1223522
 Dec lat:
 46.94232095

 Dec Ion:
 -122.59067985
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510101

Date inventoried: 19510925 Date construction: 19510101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 87 Hole depth: 87

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 1952-02-12

Water quality data end date:1952-02-12 Water quality data count: 1

Ground water data begin date: 1951-09-25 Ground water data end date: 1951-09-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-09-25 24.30

Lower

AT217
NNE
FED USGS USGS3288649
1 - 2 Miles

Agency cd: USGS Site no: 465637122352803

Site name: 17N/02E-19J03

 Latitude:
 465633
 EDR Site id:
 USGS3288649

 Longitude:
 1223522
 Dec lat:
 46.94232095

 Dec Ion:
 -122.59067985
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500608 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 33.8 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: W.S.B.10

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-08 18.30

NNW - 2 Miles Lower

> Agency cd: **USGS** Site no: 465631122370501

17N/01E-24K02 Site name:

Latitude: 465631 EDR Site id: USGS3288555 Lonaitude: 1223705 Dec lat: 46.94176523 -122.61929204 Coor meth: Dec Ion: Μ

Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: 067 State: 53 County:

Country: US Land net: NW SE S24 T17N R01E W

Location map: **MCKENNA** Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19880908 Date inventoried: 19890125 Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 97 Hole depth: 97

Source of depth data: driller Project number: WA33200

Real time data flag: n Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1988-09-08 Ground water data end date: 1990-07-24

Ground water data count: 2

FED USGS

USGS3288555

Ground-water levels, Number of Measurements: 2

Feet below Feet to Feet below Feet to
Date Surface Sealevel Date Surface Sealevel

1990-07-24 35.12

Note: The site had been pumped recently.

1988-09-08 30.68

AS219
South FED USGS USGS3287287
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465412122361201

Site name: 16N/02E-06F01

 Latitude:
 465409
 EDR Site id:
 USGS3287287

 Longitude:
 1223618
 Dec lat:
 46.90232181

Dec Ion: -122.60623487 Coor meth: Μ NAD27 Coor accr: S Latlong datum: Dec latlong datum: NAD83 District: 53 County: State: 53 067

Country: US Land net: SE NW S06 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 410

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 1960 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 55 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1960-01-01 8

AU220 NNE FED USGS USGS3288648

1 - 2 Miles Lower

Agency cd: USGS Site no: 465637122352802

Site name: 17N/02E-19J02

 Latitude:
 465636
 EDR Site id:
 USGS3288648

 Longitude:
 1223528
 Dec lat:
 46.94315425

 Dec Ion:
 -122.59234661
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500607 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 30 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-07 Ground water data end date: 1950-06-07

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-07 20

221
West FED USGS USGS3287894

1 - 2 Miles Lower

Agency cd: USGS Site no: 465518122380201

Site name: 17N/01E-35A02

 Latitude:
 465518
 EDR Site id:
 USGS3287894

 Longitude:
 1223802
 Dec lat:
 46.92148784

Dec Ion: -122.63512536 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE NE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780112

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 60 Hole depth: 60

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-01-12 Ground water data end date: 1978-01-12

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1978-01-12 18

AT222
NNE FED USGS USGS3288603

NNE 1 - 2 Miles Lower

Agency cd: USGS Site no: 465634122352101

Site name: 17N/02E-19J07

 Latitude:
 465634
 EDR Site id:
 USGS3288603

 Longitude:
 1223521
 Dec lat:
 46.94259872

-122.59040207 Dec Ion: Coor meth: Μ Coor accr: F Latlong datum: NAD27 Dec latlong datum: NAD83 53 District: 067 State: 53 County:

Country: US Land net: NE SE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 343

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19630901
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 255 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1963-09-01 Ground water data end date: 1963-09-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1963-09-01 18

AT223
NNE FED USGS USGS3288647
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465637122352801

Site name: 17N/02E-19J01

 Latitude:
 465634
 EDR Site id:
 USGS3288647

 Longitude:
 1223521
 Dec lat:
 46.94259872

Dec Ion: -122.59040207 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500607 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 29 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1950-06-07 Ground water data end date: 1950-06-07

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-07 19

224 NW FED USGS USGS3288494

1 - 2 Miles Lower

Agency cd: USGS Site no: 465623122372501

Site name: 17N/01E-24P01

 Latitude:
 465623
 EDR Site id:
 USGS3288494

 Longitude:
 1223725
 Dec lat:
 46.93954303

 Pool long:
 122 62484774
 Coor meth:
 M.

 Dec Ion:
 -122.62484774
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SW S24 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780203

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 80 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-02-03 Ground water data end date: 1978-02-03

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-02-03 20

225
ENE WA WELLS WA700000005769

1 - 2 Miles Lower

 Objectid:
 12075
 Pwsid:
 64350

 Srcnum:
 01
 Pwssrcid:
 6435001

Systemname: ANDERSON WATER

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 12 Resconnect: WELL 01 Totalconne: 4 Srcname: Srctype: W Srcusecode: Ρ 17 Srcwelldep: 96 Township: Range: 02E Section: 29

Qtrqtrsect: NESE
Longitude: -122.573614
Latitude: 46.927801
Latlongmet: GPS

atlongmet: GPS Srcsuscept:

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

Srctot6mo: 0 Srctot1yr: 0

Srctot5yr: 0 Srctot10yr: 0

Protection: Assigned Pricontact: 3604586838
Priconta 1: Not Reported Priconta 2: PO BOX 1361

Priconta 3: MCKENNA Priconta 4: WA

Priconta 5: 985581361
Priconta 6: Not Reported

Pwseffecti: 08/01/1979 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005769

226
West FED USGS USGS3287895
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465518122380401

 Site name:
 17N/01E-35A01

 Latitude:
 465522
 EDR Site id:
 USGS3287895

 Longitude:
 1223803
 Dec lat:
 46.92259893

Dec Ion: -122.63540318 Coor meth: М S Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NE NE S35 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 370

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500619 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 18 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-19 Ground water data end date: 1950-06-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-19 4

AV227
SE FED USGS USGS3287203
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465400122342601

Site name: 16N/02E-05J01

 Latitude:
 465425
 EDR Site id:
 USGS3287203

 Longitude:
 1223500
 Dec lat:
 46.90676628

 Dec Ion:
 -122.58456755
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SE S05 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 455

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 28 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1960-01-01 14

AV228
SE FED USGS USGS3287383

1 - 2 Miles Lower

Agency cd: USGS Site no: 465425122350001

Site name: 16N/02E-05C01

 Latitude:
 465425
 EDR Site id:
 USGS3287383

 Longitude:
 1223500
 Dec lat:
 46.90676628

 Dec Ion:
 -122.58456755
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NW S05 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 380

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 1951

Date inventoried: Date inventoried: PST

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 81 Hole depth: 81

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1952-02-26 Ground water data end date: 1952-02-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1952-02-26 4.28

AU229
NNE
FED USGS USGS3288652
1 - 2 Miles
Lower

Agency cd: USGS Site no: 465637122352806

Site name: 17N/02E-19J06

 Latitude:
 465637
 EDR Site id:
 USGS3288652

 Longitude:
 1223528
 Dec lat:
 46.94343202

 Dec lon:
 -122 59234661
 Coor meth:
 M

-122.59234661 Dec Ion: Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: 067 State: 53 County:

Country: US Land net: NE SE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 342

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510101
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 105 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-10-01 Ground water data end date: 1951-10-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-10-01 30.00

AU230
NNE
FED USGS USGS3288646
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465637122352701

Site name: 17N/02E-19J08

 Latitude:
 465637
 EDR Site id:
 USGS3288646

 Longitude:
 1223527
 Dec lat:
 46.94343202

 Dec Ion:
 -122.59206883
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SE S19 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19771212

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 45 Hole depth: 45

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-12-12 Ground water data end date: 1977-12-12

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-12-12 23

231 SW FED USGS USGS3287516

1 - 2 Miles Lower

TC3269533.1s Page A-213

Agency cd: USGS Site no: 465439122374301

Site name: 17N/01E-36N01

Latitude: 465439 EDR Site id: USGS3287516 Longitude: 1223743 Dec lat: 46.9106548 Dec Ion: -122.62984707 Coor meth: М Т Latlong datum: NAD27 Coor accr:

Coor accr:TLatlong datum:NAD2Dec latlong datum:NAD83District:53State:53County:067

Country: US Land net: SW SW S36 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770310

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 93 Hole depth: 93

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-03-10 Ground water data end date: 1977-03-10

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-03-10 52

Lower

232 NNE FED USGS USGS3288650 1 - 2 Miles

Agency cd: USGS Site no: 465637122352804

Site name: 17N/02E-19J04

 Latitude:
 465639
 EDR Site id:
 USGS3288650

 Longitude:
 1223532
 Dec lat:
 46.94398756

Dec Ion: -122.59345778 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19480101

Date inventoried: 19500608 Date construction: 19480101

Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 51 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-08 15

AU233 USGS3288670 **FED USGS** - 2 Miles Lower

Agency cd: **USGS** Site no: 465638122352801

17N/02E-19J09 Site name:

Latitude: 465638 EDR Site id: USGS3288670 Lonaitude: 1223528 Dec lat: 46.94370979 -122.59234662 Dec Ion: Coor meth: Μ

Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: County: 067 State: 53 Country: US Land net: NE SE S19 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

19830304 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 60 Hole depth: 60

Source of depth data: driller Project number: WA00228

Real time data flag: n Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1983-03-04 Ground water data end date: 1983-03-04

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1983-03-04 19

234
WSW FED USGS USGS3287774

1 - 2 Miles Lower

Agency cd: USGS Site no: 465505122380201

Site name: 17N/01E-35H02

Latitude: 465505 EDR Site id: USGS3287774
Longitude: 1223802 Dec lat: 46.91787682

Dec Ion: -122.63512525 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19800428

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 59 Hole depth: 60

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Water quality data begin date: 0000-00-00

Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1980-04-28 Ground water data end date: 1980-04-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1980-04-28 34

AW235
East FED USGS USGS3287992

East 1 - 2 Miles Lower

Agency cd: USGS Site no: 465529122341501

Site name: 17N/02E-29R01

 Latitude:
 465529
 EDR Site id:
 USGS3287992

 Longitude:
 1223415
 Dec lat:
 46.92454371

 Dec Ion:
 -122.57206757
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 361

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19750127

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 76 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1975-01-27 Ground water data end date: 1975-01-27

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1975-01-27 12

AX236
ESE FED USGS USGS3287486

1 - 2 Miles Lower

Agency cd: USGS Site no: 465438122343402

Site name: 17N/02E-32Q02

 Latitude:
 465444
 EDR Site id:
 USGS3287486

 Longitude:
 1223431
 Dec lat:
 46.91204398

 Dec Ion:
 -122.57651185
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S32 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 365

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 195206

Date inventoried: Date construction: 195206

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aguifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 254 Hole depth: 254

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1952-06-28 Ground water data end date: 1952-06-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1952-06-28 8

AW237

East 1 - 2 Miles Lower

Agency cd: USGS Site no: 465531122341401

Site name: 17N/02E-29R02

 Latitude:
 465531
 EDR Site id:
 USGS3288014

 Longitude:
 1223414
 Dec lat:
 46.92509925

-122.57178979 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SE SE S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19760517 Date inventoried: Not Reported Date construction: 19760517

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: 83

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1976-05-18 Ground water data end date: 1976-05-18

Ground water data count: 1

FED USGS

USGS3288014

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1976-05-18 40

AW238
East FED USGS USGS3288029

1 - 2 Miles Lower

Agency cd: USGS Site no: 465532122341401

Site name: 17N/02E-29R05

 Latitude:
 465532
 EDR Site id:
 USGS3288029

 Longitude:
 1223414
 Dec lat:
 46.92537702

 Dec lon:
 -122.5717898
 Coor meth:
 M

 Dec Ion:
 -122.5717898
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19950110

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 85 Hole depth: 85

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1995-01-11 Ground water data end date: 1995-01-11

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1995-01-11 26

239 NNW FED USGS USGS3288626

1 - 2 Miles Lower

Agency cd: USGS Site no: 465636122370601

Site name: 17N/01E-24K04

 Latitude:
 465636
 EDR Site id:
 USGS3288626

 Longitude:
 1223706
 Dec lat:
 46.94315408

 Dec Ion:
 -122.61956987
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S24 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780101

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 94 Hole depth: 94

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-07-19 Ground water data end date: 1978-07-19

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-07-19 30

AX240
ESE FED USGS USGS3287485

1 - 2 Miles Lower

Agency cd: USGS Site no: 465438122343401

Site name: 17N/02E-32Q01

 Latitude:
 465443
 EDR Site id:
 USGS3287485

 Longitude:
 1223431
 Dec lat:
 46.91176621

Dec Ion: -122.57651184 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SE S32 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 370

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 1960 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 26 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1960-01-01 17

241

East 1 - 2 Miles Lower

Agency cd: USGS Site no: 465518122341301

Site name: 17N/02E-32A01

 Latitude:
 465524
 EDR Site id:
 USGS3287884

 Longitude:
 1223413
 Dec lat:
 46.92315485

 Dec lon:
 -122 57151196
 Coor meth:
 M

Dec Ion: -122.57151196 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: County: 067 State: 53

Country: US Land net: NE NE S32 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929
Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hilltop

Site type: Ground-water other than Spring Date construction: 19500101
Date inventoried: 19500525 Date construction: 19500101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 21 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1950-05-25 Ground water data end date: 1950-05-25

Ground water data count: 1

USGS3287884

FED USGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-25 21

ENE FED USGS USGS3288307

1 - 2 Miles Lower

> Agency cd: **USGS** Site no: 465601122342501

Site name: 17N/02E-29G01

Latitude: EDR Site id: USGS3288307 465601 Longitude: 1223425 Dec lat: 46.93343237

Dec Ion: -122.57484568 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S29 T17N R02E W

Location map: **MCKENNA** Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19500101 Site type: Date inventoried: 19500524 Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: Hole depth: Not Reported 20

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Daily flow data begin date: Real time data flag: 0 0000-00-00 0000-00-00 Daily flow data end date: Daily flow data count: 0 Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count:

Ground water data end date: 1950-05-24

Ground water data begin date: 1950-05-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-24 18

243 NE **FED USGS** USGS3288377

1 - 2 Miles Lower

TC3269533.1s Page A-222

Agency cd: USGS Site no: 465610122345101

Site name: 17N/02E-29C01

 Latitude:
 465616
 EDR Site id:
 USGS3288377

 Longitude:
 1223439
 Dec lat:
 46.93759891

 Dec Ion:
 -122.57873483
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NW S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19480101

Date inventoried: 19500608 Date construction: 19480101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 70 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-08 12

AW244 East FED USGS USGS3288013

1 - 2 Miles Lower

Agency cd: USGS Site no: 465531122341301

Site name: 17N/02E-29R03

 Latitude:
 465531
 EDR Site id:
 USGS3288013

 Longitude:
 1223413
 Dec lat:
 46.92509925

Dec Ion: -122.57151201 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SE S29 T17N R02E W Location map: Not Reported Map scale: Not Reported

Location map: Not Reported
Altitude: 9999.99

Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19911107

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 60 Hole depth: 62

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1991-11-07 Ground water data end date: 1991-11-07

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1991-11-07 25

AW245
East FED USGS USGS3288028

1 - 2 Miles Lower

Agency cd: USGS Site no: 465532122341301

Site name: 17N/02E-29R04

Latitude: 465532 EDR Site id: USGS3288028 Lonaitude: 1223413 Dec lat: 46.92537702 Coor meth: Dec Ion: -122.57151201 Μ Coor accr: Τ Latlong datum: NAD27

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940418

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-04-23 Ground water data end date: 1994-04-23

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-04-23 38

AY246
NE FED USGS USGS3288501

1 - 2 Miles Lower

Agency cd: USGS Site no: 465624122344901

Site name: 17N/02E-20P02

 Latitude:
 465624
 EDR Site id:
 USGS3288501

 Longitude:
 1223449
 Dec lat:
 46.93982106

 Dec Ion:
 -122.58151277
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790917

Date inventoried: Not Reported Date construction: 19790917

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data count: 0

Water quality data begin date: 0000-00-00

Water quality data end date: 0000-00-00

Water quality data count: 0

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1979-09-17 Ground water data end date: 1979-09-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-09-17 38

AZ247
North FED USGS USGS3288718

1 - 2 Miles Lower

Agency cd: USGS Site no: 465645122354801

Site name: 17N/02E-30K06

 Latitude:
 465645
 EDR Site id:
 USGS3288718

 Longitude:
 1223548
 Dec lat:
 46.94565416

 Dec Ion:
 -122.59790244
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S30 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890531

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 58 Hole depth: 58

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-05-31 Ground water data end date: 1989-05-31

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-05-31 34

AZ248
NNE FED USGS USGS3288717

1 - 2 Miles Lower

Agency cd: USGS Site no: 465645122354701

Site name: 17N/02E-19G02

 Latitude:
 465645
 EDR Site id:
 USGS3288717

 Longitude:
 1223547
 Dec lat:
 46.94565416

Dec Ion: -122.59762466 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 335

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101 Date inventoried: Date inventoried: Date construction: 19500101 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 13 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-08 12

BA249
East FED USGS USGS3287911

East 1 - 2 Miles Lower

Agency cd: USGS Site no: 465519122341201

Site name: 17N/02E-32A03

Latitude: 465519 EDR Site id: USGS3287911 Lonaitude: 1223412 Dec lat: 46.921766 Coor meth: Dec Ion: -122.57123413 Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: NE NE S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19750328

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: 85

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1975-03-28 Ground water data end date: 1975-03-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1975-03-28 42

BA250
East FED USGS USGS3287883

1 - 2 Miles Lower

Agency cd: USGS Site no: 465518122341201

Site name: 17N/02E-32A02

 Latitude:
 465518
 EDR Site id:
 USGS3287883

 Longitude:
 1223412
 Dec lat:
 46.92148823

 Dec Ion:
 -122.57123412
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770613

Date inventoried: Not Reported Date construction: 19770613

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 140 Hole depth: 142

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-07-28 Ground water data end date: 1977-07-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-07-28 40

BB251
NE FED USGS USGS3288399

1 - 2 Miles Lower

TC3269533.1s Page A-228

Agency cd: USGS Site no: 465611122343201

Site name: 17N/02E-29B01

 Latitude:
 465611
 EDR Site id:
 USGS3288399

 Longitude:
 1223432
 Dec lat:
 46.93621007

 Dec lon:
 122 57670037
 Coor meth:
 M

 Dec Ion:
 -122.57679027
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NE S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940725

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 134 Hole depth: 140

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-07-25 Ground water data end date: 1994-07-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-07-25 40

252 WSW FED USGS USGS3287713 1 - 2 Miles

Agency cd: USGS Site no:

 Site name:
 17N/01E-35H01

 Latitude:
 465500
 EDR Site id:
 USGS3287713

 Longitude:
 1223804
 Dec lat:
 46.91648796

Dec Ion: -122.63568079 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NE S35 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 420

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19750425

Date inventoried: Date onstruction: 19750425

Mean greenwich time offset: PST

465500122380401

80

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth:

Source of depth data: driller
Project number: WA33200

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 1989-06-06

Water quality data end date:1989-06-06 Water quality data count:

Ground water data begin date: 1988-07-06 Ground water data end date: 1990-07-24

Ground water data count: 3

Ground-water levels, Number of Measurements: 3

Feet below Feet to Feet below Feet to
Date Surface Sealevel Date Surface Sealevel

1990-07-24 54.19 1988-07-11 56.95

1988-07-06 56.95

NE FED USGS USGS3288644

1 - 2 Miles Lower

Agency cd: USGS Site no: 465637122350901

Site name: 17N/02E-20M01

 Latitude:
 465631
 EDR Site id:
 USGS3288644

 Longitude:
 1223500
 Dec lat:
 46.94176544

 Dec lon:
 -122.58456849
 Coor meth:
 M

 Dec loir.
 F122:38436649
 Coof metri.
 IM

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 1960 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 43 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1960-01-01 27

AY254 **FED USGS** USGS3288518

1 - 2 Miles Lower

> Agency cd: **USGS** Site no: 465625122344901

Site name: 17N/02E-20P03

Latitude: EDR Site id: USGS3288518 465625 46.94009883 Longitude: 1223449 Dec lat:

Dec Ion: -122.58151278 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

SE SW S20 T17N R02E W Country: US Land net:

Map scale: Location map: Not Reported Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19871101 Site type: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 98 98 Hole depth:

Source of depth data: driller

Project number: WA00228 Daily flow data begin date: Real time data flag: 0 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00 Peak flow data count:

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1987-11-01 Ground water data end date: 1987-11-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1987-11-01 30

255 NNE **FED USGS** USGS3288767

1 - 2 Miles Lower

Agency cd: USGS Site no: 465650122354801

Site name: 17N/02E-19G01

 Latitude:
 465645
 EDR Site id:
 USGS3288767

 Longitude:
 1223543
 Dec lat:
 46.94565417

 Dec Ion:
 -122.5965135
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500608 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 29 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-08 20

AY256
NE FED USGS USGS3288536

1 - 2 Miles Lower

Agency cd: USGS Site no: 465626122345001

Site name: 17N/02E-20P04

 Latitude:
 465626
 EDR Site id:
 USGS3288536

 Longitude:
 1223450
 Dec lat:
 46.9403766

Dec Ion: -122.58179057 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19891226

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aguifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 118 Hole depth: 118

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-12-29 Ground water data end date: 1989-12-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1989-12-29 49

BB257
NE FED USGS USGS3288398

1 - 2 Miles Lower

Agency cd: USGS Site no: 465611122343101

Site name: 17N/02E-29B02

Latitude: 465611 EDR Site id: USGS3288398 Lonaitude: 1223431 Dec lat: 46.93621007 -122.57651249 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

State: 53 County: 067

Country: US Land net: NW NE S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19860703

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 138 Hole depth: 138

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-07-09 Ground water data end date: 1986-07-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1986-07-09 37

258
East WA WELLS WA700000005754

1 - 2 Miles Lower

Lower

 Objectid:
 18706
 Pwsid:
 24413

 Srcnum:
 01
 Pwssrcid:
 2441301

Systemname: PRAIRIE ELEMENTARY

Systemgrou: A

Systemtype: NTNC Region: SW County: THURSTON Smaid: 146 Ftrespopul: 0 Resconnect: 0

Totalconne: 1 Srcname: WELL #1 NO WELL TAG

Srctype:WSrcusecode:SSrcwelldep:90Township:17Range:02Section:29

Qtrqtrsect:SWSWLongitude:-122.571Latitude:46.92554

Srcvulnsoc: U Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 2538755232
Priconta 1: CLEARWATER UTILITY SERVIC**P8**dddfda 2: 219 LITTLE ST SW

Priconta 3: TUMWATER Priconta 4: WA

Priconta 5: 98512

Priconta 6: ttayne@comcast.net

Pwseffecti: 08/01/1984 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005754

BC259
ESE FED USGS USGS3287798
1 - 2 Miles

Agency cd: USGS Site no: 465506122341401

Site name: 17N/02E-32H01

 Latitude:
 465506
 EDR Site id:
 USGS3287798

 Longitude:
 1223414
 Dec lat:
 46.91815497

Dec Ion: -122.57178961 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: SE NE S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported Altitude: 9999.99

Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19901024

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 96 Hole depth: 96

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1990-10-25 Ground water data end date: 1990-10-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1990-10-25 46

SSW 1 - 2 Miles Lower

- Z Willes Dwer

Site no:

Agency cd: USGS Site name: 16N/01E-01H01

 Latitude:
 465409
 EDR Site id:
 USGS3287341

 Longitude:
 1223656
 Dec lat:
 46.90232175

-122.6167908 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: County: 067 State: 53

Country: US Land net: SE NE S01 T16N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 420

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19911209

Date inventoried: 19971201 Date construction: 19911209

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 145 Hole depth: 164

Source of depth data: driller
Project number: ECOLOGY

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-01-17 Ground water data end date: 1992-01-17

Ground water data count: 1

FED USGS

465417122362701

USGS3287341

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-01-17 37

BD261
WSW FED USGS USGS3287643
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465452122380101

Site name: 17N/01E-35J02

 Latitude:
 465452
 EDR Site id:
 USGS3287643

 Longitude:
 1223801
 Dec lat:
 46.9142658

 Dec lon:
 -122.63484736
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

Coor accr: T Latlong datum: NAD27
Dec latlong datum: NAD83 District: 53
State: 53 County: 067

Country: US Land net: NE SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930405

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 52 Hole depth: 55

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00

Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data count: 0

Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1993-04-06 Ground water data end date: 1993-04-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-04-06 35

262 West FED USGS USGS3288004

1 - 2 Miles Lower

Agency cd: USGS Site no: 465530122381101

Site name: 17N/01E-26R01

 Latitude:
 465530
 EDR Site id:
 USGS3288004

 Longitude:
 1223811
 Dec lat:
 46.92482108

 Dec Ion:
 -122.63762556
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S26 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19880806

Date inventoried: 19890125 Date construction: 19880806

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 72 Hole depth: 72

Source of depth data: driller
Project number: WA33200

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1988-08-06 Ground water data end date: 1988-08-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1988-08-06 43

BB263
NE FED USGS USGS3288421

1 - 2 Miles Lower

Agency cd: USGS Site no: 465612122343101

Site name: 17N/02E-29B03

 Latitude:
 465612
 EDR Site id:
 USGS3288421

 Longitude:
 1223431
 Dec lat:
 46.93648784

Dec Ion: -122.57651249 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NE S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19831010

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 99 Hole depth: 99

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1983-10-11 Ground water data end date: 1983-10-11

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1983-10-11 70

BC264 **FED USGS** USGS3287797

1 - 2 Miles Lower

> Agency cd: **USGS** Site no: 465506122341301

17N/02E-32H02 Site name:

Latitude: 465506 EDR Site id: USGS3287797 Longitude: 1223413 Dec lat: 46.91815497 Dec Ion: -122.57151183 Coor meth: Μ

Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: County: 067 State: 53 Country: US Land net: SE NE S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: 19840420 Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: 80

Source of depth data: driller Project number: WA00228

Real time data flag: n Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1984-04-20 Ground water data end date: 1984-04-20

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1984-04-20 28

265 **FED USGS** USGS3288645

1 - 2 Miles Lower

> Agency cd: **USGS** Site no: 465637122351001

Site name: 17N/02E-20M03

Latitude: EDR Site id: USGS3288645 465637 46.94343205 Longitude: 1223510 Dec lat:

Dec Ion: -122.58734642 Coor meth: Μ Coor accr: Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

NW SW S20 T17N R02E W Country: US Land net:

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19890920 Site type: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: WA00228

Daily flow data begin date: Real time data flag: 0 0000-00-00 0000-00-00 Daily flow data end date: Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: Ground water data begin date: 1989-10-04 Ground water data end date: 1989-10-04

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1989-10-04 42

266 NNE

1 - 2 Miles Lower

TC3269533.1s Page A-239

WA WELLS

WA700000005918

 Objectid:
 11777
 Pwsid:
 61610

 Srcnum:
 01
 Pwssrcid:
 6161001

Systemname: NORTH YELM WATER COMPANY

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 8 Resconnect:

Totalconne: 3 Srcname: 8 X 93 WELL #1

Srctype:WSrcusecode:PSrcwelldep:93Township:17Range:02ESection:17

Qtrqtrsect:SENELongitude:-122.593697Latitude:46.945386

Latlongmet: GPS Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 2538471143

Priconta 1: Not Reported Priconta 2: 21421 111TH AVENUE COURT EAST

Priconta 3: GRAHAM Priconta 4: WA

Priconta 5: 98338

Priconta 6: aquabilli@aol.com

Pwseffecti: 01/01/1970 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005918

BE267
ENE FED USGS USGS3288140

1 - 2 Miles Lower

Agency cd: USGS Site no: 465545122341301

Site name: 17N/02E-29J02

Latitude: 465545 EDR Site id: USGS3288140 Longitude: 1223413 Dec lat: 46.92898805 Dec Ion: -122.57151211 Coor meth: Μ NAD27 Coor accr: Т Latlong datum:

Dec latlong datum: NAD83 District: 53
State: 53 County: 067

Country: US Land net: NE SE S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770831

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 103

Source of depth data: driller

Desired a control and All MA 00000

Project number: WA00228
Real time data flag: 0

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00 Water quality data count: 0

Ground water data begin date: 1977-08-31 Ground water data end date: 1977-08-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-08-31 55

BD268
WSW FED USGS USGS3287644

1 - 2 Miles Lower

Agency cd: USGS Site no: 465452122380201

Site name: 17N/01E-35J01
Latitude: 465452 EDR Site id: USGS3287644

Longitude: 1223802 Dec lat: 46.9142658
Dec lon: -122.63512514 Coor meth: M

Coor accr:TLatlong datum:NAD27Dec latlong datum:NAD83District:53State:53County:067

Country: US Land net: NE SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19810727

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth:

Source of depth data: driller

Project number: WA00228
Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1981-07-27 Ground water data end date: 1981-07-27

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1981-07-27 68

BF269
West FED USGS USGS3287834

West 1 - 2 Miles Lower

TC3269533.1s Page A-241

103

Agency cd: USGS Site no: 465512122381101

Site name: 17N/01E-35NE2

Latitude: 465512 EDR Site id: USGS3287834 Longitude: 1223811 Dec lat: 46.9198212 Dec Ion: -122.6376254 Coor meth: М Т Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53

 State:
 53
 County:
 067

 Country:
 US
 Land net:
 NE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19861212

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 79 Hole depth: 79

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-12-17 Ground water data end date: 1986-12-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1986-12-17 32

BE270
ENE FED USGS USGS3288139

1 - 2 Miles Lower

Agency cd: USGS Site no: 465545122341201

Site name: 17N/02E-29J03

 Latitude:
 465545
 EDR Site id:
 USGS3288139

 Longitude:
 1223412
 Dec lat:
 46.92898805

Dec Ion: -122.57123432 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SE S29 T17N R02E W

Location map: Not Reported Map scale: Not Reported Altitude: 9999.99

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19860804

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aguifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 96 Hole depth: 96

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-08-06 Ground water data end date: 1986-08-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1986-08-06 36

271
NNW FED USGS USGS3288671
1 - 2 Miles
Lower

Agency cd: USGS Site no: 465638122371101

Site name: 17N/01E-24K03

 Latitude:
 465638
 EDR Site id:
 USGS3288671

 Longitude:
 1223711
 Dec lat:
 46.94370962

 Dec Ion:
 -122.62095883
 Coor meth:
 M

Country: US Land net: NW SE S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19740306

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 65.5 Hole depth: Not Reported

Source of depth data: driller
Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1974-03-06 Ground water data end date: 1974-03-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1974-03-06 28

272 WNW FED USGS USGS3288246 1 - 2 Miles

Lower

Agency cd: USGS Site no: 465557122380401

Site name: 17N/01E-26H01

 Latitude:
 465555
 EDR Site id:
 USGS3288246

 Longitude:
 1223805
 Dec lat:
 46.93176537

Dec Ion: -122.63595904 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NE S26 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19600101

Date inventoried: 19600101 Date inventoried: 19600101 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 36 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1960-01-01 14

Lower

BG273
NNE FED USGS USGS3288728
1 - 2 Miles

Agency cd: USGS Site no: 465646122353701

Site name: 17N/02E-19H04

 Latitude:
 465646
 EDR Site id:
 USGS3288728

 Longitude:
 1223537
 Dec lat:
 46.94593195

 Dec Ion:
 -122.59484678
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 342

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19400101

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 62 Hole depth: Not Reported

Source of depth data: owner

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1940-01-01 Ground water data end date: 1940-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1940-01-01 20

BG274
NNE FED USGS USGS3288729

1 - 2 Miles Lower

Agency cd: USGS Site no: 465646122353702

Site name: 17N/02E-19H05

 Latitude:
 465646
 EDR Site id:
 USGS3288729

 Longitude:
 1223537
 Dec lat:
 46.94593195

 Dec Ion:
 -122.59484678
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 342

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19660101 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 96 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1966-01-01 Ground water data end date: 1966-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1966-01-01 19

BF275

- 2 Miles Lower

Site no:

Agency cd: 17N/01E-35NE1 Site name:

USGS

Latitude: 465512 EDR Site id: USGS3287835 Lonaitude: 1223812 Dec lat: 46.9198212 -122.63790319 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

County: 067 State: 53

Country: US Land net: NE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19861211 Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 79 Hole depth: 79

Source of depth data: driller Project number: WA00228

Real time data flag: n Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1986-12-12 Ground water data end date: 1986-12-12

Ground water data count: 1

FED USGS

465512122381201

USGS3287835

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1986-12-12 30

BH276 FED USGS USGS3287427

1 - 2 Miles Lower

> Agency cd: **USGS** Site no: 465427122344101

Site name: 16N/02E-05B01

Latitude: 465427 EDR Site id: USGS3287427 46.90732185 Longitude: 1223441 Dec lat:

Dec Ion: -122.5792896 Coor meth: Μ Coor accr: Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

NW NE S05 T16N R02E W Country: US Land net:

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930326 Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: Hole depth: 113 111

Source of depth data: driller Project number: WA00228

Daily flow data begin date: Real time data flag: 0 0000-00-00 0000-00-00 Daily flow data end date: Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00

Water quality data count: Ground water data begin date: 1993-03-30 Ground water data end date: 1993-03-30

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1993-03-30 45

277 **FED USGS** North USGS3288770

1 - 2 Miles Lower

Agency cd: USGS Site no: 465650122360801

Site name: 17N/02E-19F01

 Latitude:
 465650
 EDR Site id:
 USGS3288770

 Longitude:
 1223609
 Dec lat:
 46.94704298

 Dec Ion:
 -122.60373604
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19511124 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 21 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-11-24 Ground water data end date: 1951-11-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-11-24 17

278 NW FED USGS USGS3288654

1 - 2 Miles Lower

Agency cd: USGS Site no: 465637122372601

Site name: 17N/01E-24L01

 Latitude:
 465633
 EDR Site id:
 USGS3288654

 Longitude:
 1223726
 Dec lat:
 46.94232074

Dec Ion: -122.62512561 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SW S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19530101

Date inventoried: 19530226 Date construction: 19530101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 275 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1953-02-26 Ground water data end date: 1953-02-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1953-02-26 14

279

East 1 - 2 Miles Lower

Agency cd: USGS Site no: 465531122335301

Site name: 17N/02E-29R06

 Latitude:
 465527
 EDR Site id:
 USGS3288011

 Longitude:
 1223406
 Dec lat:
 46.92398818

 Dec Ion:
 -122.56956746
 Coor meth:
 M

 Dec Ion:
 -122.56956746
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 368

Altitude method: Interpolated from topographic map

Altitude accuracy: 5

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19840222

Date inventoried: 19971201 Date construction: 19840222

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported
Aquifer: Not Reported

Well depth: 160 Hole depth: 160

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1984-03-10 Ground water data end date: 1984-03-10

Ground water data count: 1

USGS3288011

FED USGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1984-03-10 35

BI280 SW FED USGS USGS3287452

1 - 2 Miles Lower

Agency cd: USGS Site no: 465429122374501

Site name: 16N/01E-01D01

 Latitude:
 465429
 EDR Site id:
 USGS3287452

 Longitude:
 1223745
 Dec lat:
 46.90787709

Dec Ion: -122.63040256 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NW S01 T16N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 380

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 1960 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 72 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1960-01-01 20

281 West FED USGS USGS3287856

1 - 2 Miles Lower

Agency cd: USGS Site no: 465516122381501

Site name: 17N/01E-25M01

 Latitude:
 465516
 EDR Site id:
 USGS3287856

 Longitude:
 1223815
 Dec lat:
 46.92093228

 Dec Ion:
 -122.63873659
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S25 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 370

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19731107

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 96 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1973-11-07 Ground water data end date: 1973-11-07

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1973-11-07 60

BJ282
North FED USGS USGS3288769

1 - 2 Miles Lower

Agency cd: USGS Site no: 465650122354803

Site name: 17N/02E-19G04

 Latitude:
 465650
 EDR Site id:
 USGS3288769

 Longitude:
 1223548
 Dec lat:
 46.94704301

Dec Ion: -122.59790248 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 335

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19620101

Date inventoried: Not Reported Date inventoried: 19620101

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 67 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1962-07-01 Ground water data end date: 1962-07-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1962-07-01 18

BJ283
North
FED USGS USGS3288768
1 - 2 Miles
Lower

Agency cd: USGS Site no: 465650122354802

Site name: 17N/02E-19G03

Latitude: 465650 EDR Site id: USGS3288768 Lonaitude: 1223548 Dec lat: 46.94704301 -122.59790248 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District:

State: 53 County: 067

Country: US Land net: SW NE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 335

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101
Date inventoried: Not Reported Date construction: 19500101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 29 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-01 Ground water data end date: 1950-06-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-01 20.00

1 - 2 Miles Lower

Agency cd: USGS Site no: 465541122340701

Site name: 17N/02E-29J01

 Latitude:
 465541
 EDR Site id:
 USGS3288097

 Longitude:
 1223407
 Dec lat:
 46.92787697

Dec Ion: -122.56984535 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SE S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19750714

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 96 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1975-07-14 Ground water data end date: 1975-07-14

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1975-07-14 30

BK285
ESE FED USGS USGS3287676

ESE 1 - 2 Miles Lower

Agency cd: USGS Site no: 465453122341401

Site name: 17N/02E-32J01

 Latitude:
 465453
 EDR Site id:
 USGS3287676

 Longitude:
 1223414
 Dec lat:
 46.91454395

 Dec Ion:
 -122.57178952
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SE S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually, Washington, Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19771212

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 41 Hole depth: 45

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-12-12 Ground water data end date: 1977-12-12

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-12-12 28

BK286
ESE FED USGS USGS3287677

1 - 2 Miles Lower

Agency cd: USGS Site no: 465453122341402

Site name: 17N/02E-32J01D1

 Latitude:
 465453
 EDR Site id:
 USGS3287677

 Longitude:
 1223414
 Dec lat:
 46.91454395

Dec Ion: -122.57178952 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SE S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780828

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-08-28 Ground water data end date: 1978-08-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1978-08-28 61

BF287 West 1 - 2 Miles Lower

Objectid: 1899 Pwsid: 03002

Srcnum: 01 Pwssrcid:

Systemname: YELM EAGLES

Systemgrou: A
Systemtype: TNC Region:

County: THURSTON Smaid: Not Reported

Ftrespopul: 0 Resconnect: 0

Totalconne: 1 Srcname: WELL #1 AHF162

 Srctype:
 W
 Srcusecode:
 P

 Srcwelldep:
 100
 Township:
 17

 Range:
 01E
 Section:
 35

Qtrqtrsect: SWNE Longitude: -122.638704 Latitude: 46.919674

Latlongmet: MAP Srcsuscept: Н Srcvulnioc: Н Srcvulnvoc: Н Doewelltag: Srcvulnsoc: U AHF162 Srctot6mo: 0 Srctot1yr: 0 Srctot5yr: Srctot10yr:

Protection: Assigned Pricontact: 3604584144
Priconta 1: Not Reported Priconta 2: PO BOX 1183

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597

Priconta 6: yelmeagles@ywave.com

Pwseffecti: 04/08/1993 Srceffecti: 04/08/1993

Internalon: N Site id: WA700000005717

BL288 South 1 - 2 Miles Lower

FED USGS USGS3287177

WA WELLS

0300201

SW

WA700000005717

Agency cd: USGS Site no: 465359122361301

Site name: 16N/02E-06L02

 Latitude:
 465359
 EDR Site id:
 USGS3287177

 Longitude:
 1223613
 Dec lat:
 46.89954411

 Dec lat:
 122 60494585
 Coor meth:
 M

 Dec Ion:
 -122.60484585
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19891024

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: \

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 133 Hole depth: 136

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-10-25 Ground water data end date: 1989-10-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-10-25 40

BL289
South FED USGS USGS3287178

1 - 2 Miles Lower

Agency cd: USGS Site no: 465359122361401

Site name: 16N/02E-06L01

 Latitude:
 465359
 EDR Site id:
 USGS3287178

 Longitude:
 1223614
 Dec lat:
 46.89954411

Dec Ion: -122.60512364 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SW S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770210

Date inventoried: Not Reported Date inventoried: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 59 Hole depth: 62

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-02-10 Ground water data end date: 1977-02-10

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-02-10 18

BM290 South FED USGS USGS3287204

South 1 - 2 Miles Lower

Agency cd: USGS Site no: 465400122363101

Site name: 16N/02E-06M03

 Latitude:
 465400
 EDR Site id:
 USGS3287204

 Longitude:
 1223631
 Dec lat:
 46.89982185

 Dec lon:
 -122.60984603
 Coor meth:
 M

-122.60984603 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: NW SW S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19781024

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 99 Hole depth: 99

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-10-24 Ground water data end date: 1978-10-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-10-24 50

BH291
SE WA WELLS WA700000005652

1 - 2 Miles Lower

 Objectid:
 4721
 Pwsid:
 07486

 Srcnum:
 01
 Pwssrcid:
 0748601

Systemname: MAXVALE Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 21 Resconnect: 7

Totalconne: 7 Srcname: WELL #1 AGN726 ZINSKI

Srctype:WSrcusecode:PSrcwelldep:137Township:16Range:02ESection:05

Qtrqtrsect: NENW Longitude: -122.578 Latitude: 46.90748

Latlongmet: QtrQtrSe Srcsuscept: Ν Srcvulnioc: Srcvulnvoc: Н Χ AGN726 Srcvulnsoc: Doewelltag: Srctot6mo: 0 Srctot1yr: 0 Srctot5yr: 0 Srctot10yr:

Protection: Assigned Pricontact: 3604587962

Priconta 1: Not Reported Priconta 2: 14238 SOLBERG RD

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597

Priconta 6: dzinski@msn.com

Pwseffecti: 09/21/1999 Srceffecti: 09/21/1999

Internalon: N Site id: WA700000005652

BK292
ESE FED USGS USGS3287675
1 - 2 Miles

1 - 2 Mile Lower

Agency cd: USGS Site no: 465453122341301

Site name: 17N/02E-32J02

 Latitude:
 465453
 EDR Site id:
 USGS3287675

 Longitude:
 1223413
 Dec lat:
 46.91454395

Dec Ion: -122.57151173 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SE S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19781022

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 60 Hole depth: 60

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-10-22 Ground water data end date: 1978-10-22

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1978-10-22 16

293

1 - 2 Miles Lower

Agency cd: USGS Site no: 465413122350001

Site name: 16N/02E-05F01

 Latitude:
 465413
 EDR Site id:
 USGS3287315

 Longitude:
 1223500
 Dec lat:
 46.90343302

 Dec lon:
 -122.58456746
 Coor meth:
 M

Country: US Land net: SE NW S05 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19840511

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 37 Hole depth: 38

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1984-05-11 Ground water data end date: 1984-05-11

Ground water data count: 1

FED USGS

USGS3287315

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1984-05-11 5

BM294
South FED USGS USGS3287179
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465359122363101

Site name: 16N/02E-06M02

 Latitude:
 465359
 EDR Site id:
 USGS3287179

 Longitude:
 1223631
 Dec lat:
 46.89954408

 Dec Ion:
 -122.60984603
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19781023

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 98 Hole depth: 98

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Peak flow data count: 0

Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-10-23 Ground water data end date: 1978-10-23

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-10-23 52

BN295 NNW FED USGS USGS3288749

1 - 2 Miles Lower

Agency cd: USGS Site no: 465649122364701

Site name: 17N/01E-24H02

 Latitude:
 465649
 EDR Site id:
 USGS3288749

 Longitude:
 1223647
 Dec lat:
 46.94676514

 Dec Ion:
 -122.614292
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S24 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770708

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 100 Hole depth: 110

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-07-08 Ground water data end date: 1977-07-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-07-08 60

BM296 South FED USGS USGS3287180

1 - 2 Miles Lower

Agency cd: USGS Site no: 465359122363201

Site name: 16N/02E-06M01

 Latitude:
 465359
 EDR Site id:
 USGS3287180

 Longitude:
 1223632
 Dec lat:
 46.89954408

Dec Ion: -122.61012381 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SW S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19801008

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1980-10-08 Ground water data end date: 1980-10-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1980-10-08 50

BN297 NNW FED USGS USGS3288771

NNW 1 - 2 Miles Lower

Agency cd: USGS Site no: 465650122364801

Site name: 17N/01E-24H01

 Latitude:
 465649
 EDR Site id:
 USGS3288771

 Longitude:
 1223648
 Dec lat:
 46.94676514

 Dec lon:
 -122.61456978
 Coor meth:
 M

 Dec Ion.
 -122.01436978
 Cool Intell.
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929
Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500602 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 30 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-02 Ground water data end date: 1950-06-02

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-02 23

298
East WA WELLS WA700000005732

Section:

33

01/01/1970

WA WELLS

WA700000005692

1 - 2 Miles Lower

 Objectid:
 2924
 Pwsid:
 04701

 Srcnum:
 01
 Pwssrcid:
 0470101

Systemname: FOUR CORNERS PARTNERSHIP

Systemgrou: B

Systemtype: GRPB Region: SW

THURSTON County: Smaid: Not Reported Ftrespopul: Resconnect: 21 10 Totalconne: WELL #1 10 Srcname: Srctype: W Srcusecode: Ρ Srcwelldep: 140 Township: 17

 Range:
 02E

 Qtrqtrsect:
 NWNW

 Longitude:
 -122.568618

 Latitude:
 46.922346

Latlongmet: GPS Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection:AssignedPricontact:3604582201Priconta 1:Not ReportedPriconta 2:PO BOX 480

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597 Priconta 6: Not Rep

Priconta 6: Not Reported
Pwseffecti: 01/01/1980 Srceffecti:

Internalon: N Site id: WA700000005732

BK299 ESE 1 - 2 Miles Lower

 Objectid:
 4262
 Pwsid:
 06783

 Srcnum:
 01
 Pwssrcid:
 0678301

Systemname: HOPKINS PRAIRIE ACRES

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 5 Resconnect: 5

Totalconne: 5 Srcname: WELL #1 AHF126

Srctype:WSrcusecode:PSrcwelldep:118Township:17Range:02ESection:32

Qtrqtrsect: SENW
Longitude: -122.571214
Latitude: 46.914126

Latlongmet: **GPS** Srcsuscept: Ν Srcvulnioc: U Srcvulnvoc: Н Χ Srcvulnsoc: Doewelltag: AHF126 Srctot6mo: 0 Srctot1yr: 0

Srctot5yr: 0 Srctot10yr: 0

Protection:AssignedPricontact:3604580952Priconta 1:Not ReportedPriconta 2:PO BOX 2352

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597
Priconta 6: Not Reported

Pwseffecti: 10/12/1998 Srceffecti: 10/12/1998

Internalon: N Site id: WA700000005692

BO300 WSW FED USGS USGS3287552 1 - 2 Miles

Lower

Agency cd: USGS Site no: 465440122380101

 Site name:
 17N/01E-35R03

 Latitude:
 465440
 EDR Site id:
 USGS3287552

 Longitude:
 1223801
 Dec lat:
 46.91093254

Dec Ion: -122.63484725 Coor meth: Μ Т Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: SE SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770214

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 103

Source of depth data: driller

Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-02-15 Ground water data end date: 1977-02-15

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-02-15 54

Lower

BO301 WSW FED USGS USGS3287517 1 - 2 Miles

TC3269533.1s Page A-264

Agency cd: USGS Site no: 465439122380101

Site name: 17N/01E-35R02

 Latitude:
 465439
 EDR Site id:
 USGS3287517

 Longitude:
 1223801
 Dec lat:
 46.91065477

 Dec lon:
 -122.63484725
 Coor meth:
 M

 Dec Ion:
 -122.63484725
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940725

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 139 Hole depth: 142

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-07-26 Ground water data end date: 1994-07-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-07-26 86

BI302 SW FED USGS USGS3287400

1 - 2 Miles Lower

Agency cd: USGS Site no: 465426122374701

Site name: 16N/01E-01D03

 Latitude:
 465426
 EDR Site id:
 USGS3287400

 Longitude:
 1223747
 Dec lat:
 46.90704377

Dec Ion: -122.63095811 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NW S01 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19950215

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aguifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 99 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1995-02-16 Ground water data end date: 1995-02-16

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1995-02-16 61

BO303

1 - 2 Miles Lower

Agency cd: USGS Site no: 465440122380201

Site name: 17N/01E-35R04

 Latitude:
 465440
 EDR Site id:
 USGS3287553

 Longitude:
 1223802
 Dec lat:
 46.91093254

 Dec lon:
 -122 63512504
 Coor meth:
 M

-122.63512504 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SE SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19821007

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1982-10-07 Ground water data end date: 1982-10-07

Ground water data count: 1

FED USGS

USGS3287553

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1982-10-07 64

BO304
WSW FED USGS USGS3287554
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465440122380202

Site name: 17N/01E-35R04D1

 Latitude:
 465440
 EDR Site id:
 USGS3287554

 Longitude:
 1223802
 Dec lat:
 46.91093254

 Dec Ion:
 -122.63512504
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19870709

Date inventoried: Not Reported Date inventoried: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 137 Hole depth: 137

Source of depth data: driller

Project number: WA00228
Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1987-07-10 Ground water data end date: 1987-07-10

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1987-07-10 61

305 SSE FED USGS USGS3287176

1 - 2 Miles Lower

Agency cd: USGS Site no: 465359122353801

Site name: 16N/02E-06J01

 Latitude:
 465359
 EDR Site id:
 USGS3287176

 Longitude:
 1223538
 Dec lat:
 46.89954416

 Dec Ion:
 -122.59512329
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SE S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930630

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 108 Hole depth: 108

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-06-30 Ground water data end date: 1993-06-30

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-06-30 45

BO306 WSW FED USGS USGS3287518

1 - 2 Miles Lower

Agency cd: USGS Site no: 465439122380201

Site name: 17N/01E-35R01

 Latitude:
 465439
 EDR Site id:
 USGS3287518

 Longitude:
 1223802
 Dec lat:
 46.91065477

Dec Ion: -122.63512503 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SE S35 T17N R01E W Location map: Not Reported Map scale: Not Reported

Location map: Not Reported Map scale:
Altitude: 9999.99

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19900326

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 50 Hole depth: 50

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1990-03-26 Ground water data end date: 1990-03-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1990-03-26 12

BO307 - 2 Miles Lower

> Agency cd: **USGS** Site no: 465440122380301

17N/01E-35R05 Site name:

Latitude: 465440 EDR Site id: USGS3287555 Longitude: 1223803 Dec lat: 46.91093254 -122.63540283 Coor meth: Dec Ion: Μ

Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53 Country: US Land net: SE SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: 19880819 Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 50 Hole depth: 50

Source of depth data: driller WA00228 Project number:

Real time data flag: n Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1988-08-25 Ground water data end date: 1988-08-25

Ground water data count: 1

FED USGS

USGS3287555

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1988-08-25 18

308
NNE FED USGS USGS3288766

1 - 2 Miles Lower

Agency cd: USGS Site no: 465650122352901

Site name: 17N/02E-19H06

 Latitude:
 465650
 EDR Site id:
 USGS3288766

 Longitude:
 1223529
 Dec lat:
 46.94704304

Dec Ion: -122.5926245 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NE S19 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19850910 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 140 Hole depth: 142

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-09-11 Ground water data end date: 1985-09-11

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-09-11 60

BP309
NE FED USGS USGS3288500

1 - 2 Miles Lower

Agency cd: USGS Site no: 465624122343201

Site name: 17N/02E-20Q01

 Latitude:
 465624
 EDR Site id:
 USGS3288500

 Longitude:
 1223432
 Dec lat:
 46.93982109

 Dec Ion:
 -122.57679037
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19781123

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 90 Hole depth: 103

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-11-25 Ground water data end date: 1978-11-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-11-25 40

310 NNE FED USGS USGS3288699

1 - 2 Miles Lower

Agency cd: USGS Site no: 465642122350301

Site name: 17N/02E-20M02

 Latitude:
 465642
 EDR Site id:
 USGS3288699

 Longitude:
 1223503
 Dec lat:
 46.94482092

 Dec Ion:
 -122.58540194
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19620101
Date inventoried: Not Reported Date construction: 19620101

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 180 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1962-09-01 Ground water data end date: 1962-09-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1962-09-01 37

BO311 WSW 1 - 2 Miles Lower

Agency cd: USGS Site no: 465439122380301

Site name: 17N/01E-35R06

 Latitude:
 465439
 EDR Site id:
 USGS3287519

 Longitude:
 1223803
 Dec lat:
 46.91065477

 Dec lon:
 -122.63540282
 Coor meth:
 M

 Coor seems:
 T
 Letters deturn:
 NAP27

 Dec Ion.
 -122.03340262
 Cool frieth.
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19881207

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported
Aquifer: Not Reported

Well depth: 110 Hole depth: 110

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-01-07 Ground water data end date: 1989-01-07

Ground water data count: 1

FED USGS

USGS3287519

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-01-07 76

BQ312
East FED USGS USGS3287830
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465511122340101

Site name: 17N/02E-33D01

 Latitude:
 465511
 EDR Site id:
 USGS3287830

 Longitude:
 1223401
 Dec lat:
 46.91954385

Dec Ion: -122.56817841 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NW S33 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500525

Date inventoried: 19500525

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 19 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-25 Ground water data end date: 1950-05-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-25 13

BP313
NE FED USGS USGS3288499

1 - 2 Miles Lower

Agency cd: USGS Site no: 465624122343101

Site name: 17N/02E-20Q02

 Latitude:
 465624
 EDR Site id:
 USGS3288499

 Longitude:
 1223431
 Dec lat:
 46.93982109

 Dec Ion:
 -122.57651258
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920131
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 115 Hole depth: 119

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-02-04 Ground water data end date: 1992-02-04

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-02-04 30

BR314
NE FED USGS USGS3288643

1 - 2 Miles Lower

Agency cd: USGS Site no: 465637122345102

Site name: 17N/02E-20L02

 Latitude:
 465637
 EDR Site id:
 USGS3288643

 Longitude:
 1223451
 Dec lat:
 46.94343208

 Dec Ion:
 -122.58206844
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 353

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 40 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

315 NE FED USGS USGS3288642

1 - 2 Miles Lower

Agency cd: USGS Site no: 465637122345101

Site name: 17N/02E-20L01

 Latitude:
 465635
 EDR Site id:
 USGS3288642

 Longitude:
 1223447
 Dec lat:
 46.94287655

 Dec Ion:
 -122.58095728
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500608 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 37 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-08 23

BO316
WSW FED USGS USGS3287488
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465438122380301

Site name: 17N/01E-35R07

Latitude: 465438 EDR Site id: USGS3287488 1223803 46.910377 Longitude: Dec lat: Dec Ion: -122.63540281 Coor meth: Μ Coor accr: Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890407
Date inventoried: Not Reported Date construction: 19890407

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 99 Hole depth: 99

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1989-04-11 Ground water data end date: 1989-04-11

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-04-11 62

317
East WA WELLS WA700000005756

East 1 - 2 Miles Lower

 Objectid:
 1201
 Pwsid:
 01979

 Srcnum:
 01
 Pwssrcid:
 0197901

Systemname: 110TH AVE SE WELL

Systemgrou: B
Systemtype: GRPB

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 23 Resconnect: Totalconne: 5 Srcname: WELL #1 W Srctype: Ρ Srcusecode: Srcwelldep: 160 17 Township: Range: 02E Section: 28

Qtrqtrsect:NWSWLongitude:-122.567697Latitude:46.925813

Latlongmet: GPS Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 3604589536

Priconta 1: Not Reported Priconta 2: 17527 110TH AVE SE

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597
Priconta 6: Not Reported

Pwseffecti: 11/02/1992 Srceffecti: 11/02/1992

Internalon: N Site id: WA700000005756

318 NNW FED USGS USGS3288772

1 - 2 Miles Lower

Agency cd: USGS Site no: 465650122370601

Site name: 17N/01E-24G01

Latitude: 465650 EDR Site id: USGS3288772 Longitude: 1223657 Dec lat: 46.9470429 Dec Ion: -122.61706989 Coor meth: Μ NAD27 Coor accr: S Latlong datum: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: SW NE S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500601 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 38 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1950-06-01 Ground water data end date: 1950-06-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-01 27

BR319
NE FED USGS USGS3288669

1 - 2 Miles Lower

Agency cd: USGS Site no: 465638122345201

Site name: 17N/02E-20L06

 Latitude:
 465638
 EDR Site id:
 USGS3288669

 Longitude:
 1223452
 Dec lat:
 46.94370985

Dec Ion: -122.58234624 Coor meth: Μ Т Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NE SW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19950104

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 119 Hole depth: 119

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00
Peak flow data count: 0
Peak flow data end date: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1995-01-05 Ground water data end date: 1995-01-05

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1995-01-05 35

BR320 FED USGS USGS3288641

1 - 2 Miles Lower

Agency cd: USGS Site no: 465637122345001

Site name: 17N/02E-20L03

 Latitude:
 465637
 EDR Site id:
 USGS3288641

 Longitude:
 1223450
 Dec lat:
 46.94343209

 Dec Ion:
 -122.58179066
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780526

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 93 Hole depth: 133

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-06-02 Ground water data end date: 1978-06-02

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-06-02 38

BS321
NNE
FED USGS USGS3288796
1 - 2 Miles

1 - 2 Mile Lower

Agency cd: USGS Site no: 465651122352803

Site name: 17N/02E-19H03

 Latitude:
 465650
 EDR Site id:
 USGS3288796

 Longitude:
 1223524
 Dec lat:
 46.94704305

 Dec Ion:
 -122.59123556
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 1951

Date inventoried: 195302 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 63 Hole depth: 170

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-01-01 Ground water data end date: 1951-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1951-01-01 21

BP322
NE FED USGS USGS3288517

NE 1 - 2 Miles Lower

Agency cd: USGS Site no: 465625122343101

Site name: 17N/02E-20Q03

 Latitude:
 465625
 EDR Site id:
 USGS3288517

 Longitude:
 1223431
 Dec lat:
 46.94009886

 Dec lon:
 -122 57651259
 Coor meth:
 M

Dec Ion: -122.57651259 Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SW SE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920903

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 115 Hole depth: 115

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-09-04 Ground water data end date: 1992-09-04

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-09-04 58

BT323
SE FED USGS USGS3287460

1 - 2 Miles Lower

Agency cd: USGS Site no: 465434122342101

Site name: 17N/02E-32R03S

 Latitude:
 465434
 EDR Site id:
 USGS3287460

 Longitude:
 1223421
 Dec lat:
 46.90926628

 Dec Ion:
 -122.5737339
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S32 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 380

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Spring Date construction: Not Reported

Date inventoried: 19500526 Mean greenwich time offset: PST

Local standard time flag: Y
Type of ground water site: Spring
Aquifer Type: Not Reported
Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

Not Reported Daily flow data begin date: Real time data flag: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Not Reported Peak flow data count: Water quality data begin date: Not Reported Water quality data end date: Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

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324 NE FED USGS USGS3288639

1 - 2 Miles Lower

TC3269533.1s Page A-281

Agency cd: USGS Site no: 465637122343201

Site name: 17N/02E-20K01

 Latitude:
 465629
 EDR Site id:
 USGS3288639

 Longitude:
 1223436
 Dec lat:
 46.94120994

 Dec Ion:
 -122.57790156
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500608 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 53 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-08 32

BR325
NE FED USGS USGS3288668

1 - 2 Miles Lower

Agency cd: USGS Site no: 465638122345101

Site name: 17N/02E-20L05

 Latitude:
 465638
 EDR Site id:
 USGS3288668

 Longitude:
 1223451
 Dec lat:
 46.94370986

Dec Ion: -122.58206845 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19870522

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 91 Hole depth: 91

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1987-05-22 Ground water data end date: 1987-05-22

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1987-05-22 22

BQ326
East FED USGS USGS3287885

East 1 - 2 Miles Lower

Agency cd: USGS Site no: 465518122341302

Site name: 17N/02E-33D02

 Latitude:
 465513
 EDR Site id:
 USGS3287885

 Longitude:
 1223359
 Dec lat:
 46.92009939

 Dec lon:
 -122.56762285
 Coor meth:
 M

Country: US Land net: NW NW S33 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Undulating

Site type: Ground-water other than Spring Date construction: 19460101

Date inventoried: 19500525 Date construction: 19460101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 82 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-25 Ground water data end date: 1950-05-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-25 14

ENE FED USGS USGS3288290

1 - 2 Miles Lower

Agency cd: USGS Site no: 465559122340701

Site name: 17N/02E-29H01

 Latitude:
 465559
 EDR Site id:
 USGS3288290

 Longitude:
 1223407
 Dec lat:
 46.93287685

Dec Ion: -122.56984548 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NE S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19740214

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 94 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00

Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1974-02-14 Ground water data end date: 1974-02-14

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1974-02-14 26

BR328
NE FED USGS USGS3288667

1 - 2 Miles Lower

Agency cd: USGS Site no: 465638122345001

Site name: 17N/02E-20L04

 Latitude:
 465638
 EDR Site id:
 USGS3288667

 Longitude:
 1223450
 Dec lat:
 46.94370986

 Dec Ion:
 -122.58179066
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually, Washington, Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19840717
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 88 Hole depth: 88

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1984-07-19 Ground water data end date: 1984-07-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1984-07-19 31

BU329
WSW FED USGS USGS3287775

1 - 2 Miles Lower

Agency cd: USGS Site no: 465505122382101

Site name: 17N/01E-35G02

 Latitude:
 465505
 EDR Site id:
 USGS3287775

 Longitude:
 1223821
 Dec lat:
 46.91787679

 Dec Ion:
 -122.64040322
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19761222

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 60 Hole depth: 60

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1976-12-22 Ground water data end date: 1976-12-22

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1976-12-22 34

330

wsw 1 - 2 Miles Lower

> Objectid: 19100 Pwsid: 45890 4589001

Srcnum: 01 Pwssrcid:

Systemname: HILL CREST WATER Systemgrou: В

Systemtype: **GRPB** Region: SW

County: **THURSTON** Smaid: Not Reported

Ftrespopul: 10 Resconnect: WELL #1 Totalconne: 4 Srcname: Srctype: W Srcusecode: Ρ Srcwelldep: 110 Township: 17

Range: 01 Section: SWNW **Qtrqtrsect:** Longitude: -122.639

Latlongmet: QtrQtrSection Srcsuscept:

Srcvulnioc: Not Reported Not Reported Srcvulnvoc: Doewelltag: Srcvulnsoc: Not Reported Not Reported

Srctot6mo: Srctot1yr: Srctot5yr: Srctot10yr:

Protection: Assigned Pricontact: 3604589042

Priconta 1: ATTN DOUGLAS JOSEPH Priconta 2: 14135 SE VAIL RD YELM Priconta 4: Priconta 3: WA

Priconta 5: 98597 Priconta 6: Not Reported

46.91457

12/01/1987 01/01/1970 Pwseffecti: Srceffecti:

Internalon: Ν Site id: WA700000005695

331 1 - 2 Miles

Latitude:

FED USGS USGS3288498

WA WELLS

35

WA700000005695

Agency cd: USGS Site no: 465624122341301

Site name: 17N/02E-20R01

 Latitude:
 465618
 EDR Site id:
 USGS3288498

 Longitude:
 1223421
 Dec lat:
 46.93815448

 Dec Ion:
 -122.57373465
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101
Date inventoried: 19500608 Date construction: 19500101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 44 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-08 34

332 ESE FED USGS USGS3287550

1 - 2 Miles Lower

Agency cd: USGS Site no: 465440122341401

Site name: 17N/02E-32R03

 Latitude:
 465440
 EDR Site id:
 USGS3287550

 Longitude:
 1223414
 Dec lat:
 46.91093292

Dec Ion: -122.57178943 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SE S32 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780131 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 54 Hole depth: 54

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-01-31 Ground water data end date: 1978-01-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1978-01-31 30

BV333
ENE FED USGS USGS3288427

1 - 2 Miles Lower

Agency cd: USGS Site no: 465614122341701

Site name: 17N/02E-25D01

Latitude: 465614 EDR Site id: USGS3288427 Lonaitude: 1223417 Dec lat: 46.93704341 Dec Ion: -122.57262347 Coor meth: Μ Coor accr: S Latlong datum: NAD27

Dec latlong datum: NAD83 District: 53 State: 53 County: 053

Country: US Land net: NW NW S25 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 420

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19490101

Date inventoried: 19500628 Date construction: 19490101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 82 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Not Reported Real time data flag: Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date: Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance

Database EDR ID Number Elevation

BS334 FED USGS USGS3288795 NNE

1 - 2 Miles Lower

> Agency cd: **USGS** Site no: 465651122352801

17N/02E-19H01 Site name:

USGS3288795 Latitude: EDR Site id: 465651 Longitude: 1223522 Dec lat: 46.94732083 Dec Ion: -122.59067999 Coor meth: Μ Coor accr: F Latlong datum: NAD27

Dec latlong datum: NAD83 District: 53 067 State: 53 County:

SE NE S19 T17N R02E W Country: US Land net:

Location map: **MCKENNA** Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

1946 Site type: Ground-water other than Spring Date construction: Date inventoried: 19511124 Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Not Reported Aquifer Type: Aquifer: Not Reported

Well depth: Hole depth: 42

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

0 Daily flow data begin date: 0000-00-00 Real time data flag:

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1951-11-24 Ground water data end date: 1951-11-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1951-11-24 32.23

BW335 **FED USGS** USGS3288338 **ENE**

1 - 2 Miles Lower

Agency cd: USGS Site no: 465606122341001

Site name: 17N/02E-29A03

 Latitude:
 465606
 EDR Site id:
 USGS3288338

 Longitude:
 1223410
 Dec lat:
 46.93482125

 Dec Ion:
 -122.5706789
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 358

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19540101

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 177 Hole depth: Not Reported

Source of depth data: owner

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1954-05-01 Ground water data end date: 1954-05-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1954-05-01 40

BU336
WSW FED USGS USGS3287776
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465505122382201

Site name: 17N/01E-35G01

 Latitude:
 465505
 EDR Site id:
 USGS3287776

 Longitude:
 1223822
 Dec lat:
 46.91787679

 Dec Ion:
 -122.64068101
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940531 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 160 Hole depth: 160

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-06-06 Ground water data end date: 1994-06-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1994-06-06 100

BS337

NNE 1 - 2 Miles Lower

Agency cd: USGS Site no: 465652122352401

Site name: 17N/02E-19H02

EDR Site id: Latitude: 465652 USGS3288817 Lonaitude: 1223524 Dec lat: 46.9475986 -122.59123558 Dec Ion: Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District:

 State:
 53
 County:
 067

 Country:
 US
 Land net:
 SE NE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500607

Date inventoried: Date construction: 19500607

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 35 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-07 Ground water data end date: 1950-06-07

Ground water data count: 1

USGS3288817

FED USGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-07 20

BT338 FED USGS USGS3287509

1 - 2 Miles Lower

> Agency cd: **USGS** Site no: 465439122341302

Site name: 17N/02E-32R02

Latitude: 465433 EDR Site id: USGS3287509 46.90898851 Longitude: 1223419 Dec lat:

Dec Ion: -122.57317831 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SE S32 T17N R02E W

Location map: **MCKENNA** Map scale: 24000

Altitude: 390

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Ground-water other than Spring Date construction: 19500101 Site type: Date inventoried: 19500526 Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: Hole depth: Not Reported 24

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Daily flow data begin date: Real time data flag: 0 0000-00-00 0000-00-00 Daily flow data end date: Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: Ground water data end date: 1950-05-26

Ground water data begin date: 1950-05-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-05-26 20

339 **FED USGS** USGS3288397 **ENE**

1 - 2 Miles Lower

Agency cd: USGS Site no: 465611122341301

Site name: 17N/02E-29A04

Latitude: 465611 EDR Site id: USGS3288397 Longitude: 1223413 Dec lat: 46.9362101 Dec Ion: -122.5715123 Coor meth: М Latlong datum: NAD27 Coor accr: Т Dec latlong datum: NAD83 District: 53

Country: US Land net: NE NE S29 T17N R02E W

County:

067

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19840613

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 138 Hole depth: 138

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1984-06-13 Ground water data end date: 1984-06-13

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1984-06-13 41

BX340
North
FED USGS USGS3288920

1 - 2 Miles Lower

Agency cd: USGS Site no: 465703122360701

Site name: 17N/02E-19C01

 Latitude:
 465658
 EDR Site id:
 USGS3288920

 Longitude:
 1223609
 Dec lat:
 46.94926515

Dec Ion: -122.6037361 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE NW S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500606 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 25 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1950-06-06 Ground water data end date: 1950-06-06

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-06 19

BQ341 WA WELLS WA700000005719

East 1 - 2 Miles Lower

> 40001 Objectid: 9564 Pwsid: 4000102

Srcnum: 02 Pwssrcid:

Systemname: FOUR CORNERS STORE Systemgrou: Α

Systemtype: TNC Region:

THURSTON County: Smaid: Not Reported

Ftrespopul: 2 Resconnect:

2 WELL #2 AHL669 Totalconne: Srcname:

Srctype: W Srcusecode: Srcwelldep: 122 Township: 17 Range: 02E Section: 33

SWNW **Qtrqtrsect:** Longitude: -122.566964 Latitude: 46.919755

Latlongmet: **GPS** Srcsuscept: Ν Srcvulnioc: Н Srcvulnvoc: Н Srcvulnsoc: Χ Doewelltag: AHL669 0 Srctot6mo: Srctot1yr: 0 Srctot5yr: Srctot10yr:

Protection: Assigned Pricontact: 3604587800

Not Reported Priconta 2: 11500 BALD HILLS RD Priconta 1:

YELM Priconta 3: Priconta 4: WA

Priconta 5: 98597 Priconta 6: Not Reported

04/01/1987 10/17/2003 Pwseffecti: Srceffecti:

Internalon: Ν Site id: WA700000005719

342 NNE 1 - 2 Miles Lower

WA WELLS WA700000005931

SW

 Objectid:
 1847
 Pwsid:
 02929

 Srcnum:
 01
 Pwssrcid:
 0292901

Systemname: BULL RUN

Systemgrou: B

Systemtype: GRPB Region: SW County: THURSTON Smaid: 140 Ftrespopul: 12 Resconnect: 3

Totalconne: 4 Srcname: WELL #1 AAF189

Srctype:WSrcusecode:PSrcwelldep:120Township:17Range:02ESection:20

Qtrqtrsect:SWNWLongitude:-122.588947Latitude:46.947102

GPS Н Latlongmet: Srcsuscept: Srcvulnioc: Н Srcvulnvoc: Н Srcvulnsoc: U Doewelltag: AAF189 Srctot6mo: 0 Srctot1yr: 0 Srctot5yr: 0 Srctot10yr: n

Protection: Assigned Pricontact: 3604270654

Priconta 1: H2O MANAGEMENT SERVICES Priconta 2: 151 LEISURE LANE

Priconta 3: GRAPEVIEW Priconta 4: WA

Priconta 5: 985469717

Priconta 6: h2o@h2omas.com

Pwseffecti: 11/16/1993 Srceffecti: 11/16/1993

Internalon: N Site id: WA700000005931

BY343
East FED USGS USGS3287910

1 - 2 Miles Lower

Agency cd: USGS Site no: 465519122335501

Site name: 17N/02E-33D07

Latitude: 465519 EDR Site id: USGS3287910 Longitude: 1223355 Dec lat: 46.92176603 Dec Ion: -122.56651174 Coor meth: Μ NAD27 Coor accr: Т Latlong datum: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NW NW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19891206

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 113 Hole depth: 113

Source of depth data: driller

Project number: WA00228
Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1989-12-13 Ground water data end date: 1989-12-13

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-12-13 44

BY344
East FED USGS USGS3287882
1 - 2 Miles

1 - 2 Miles Lower

Agency cd: USGS Site no: 465518122335501

Site name: 17N/02E-33D04

 Latitude:
 465518
 EDR Site id:
 USGS3287882

 Longitude:
 1223355
 Dec lat:
 46.92148826

Dec Ion: -122.56651173 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NW NW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19760108

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 79 Hole depth: 79

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00
Peak flow data count: 0
Peak flow data end date: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1976-01-09 Ground water data end date: 1976-01-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1976-01-09 20

BW345 ENE 1 - 2 Miles Lower

FED USGS USGS3288375

Agency cd: USGS Site no: 465610122341301

Site name: 17N/02E-29A01

 Latitude:
 465607
 EDR Site id:
 USGS3288375

 Longitude:
 1223409
 Dec lat:
 46.93509902

 Dec lat:
 46.93509902

 Dec Ion:
 -122.57040111
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500608 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 81 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-08 30

346 SSE FED USGS USGS3287154

1 - 2 Miles Lower

Agency cd: USGS Site no: 465357122351801

Site name: 16N/02E-05M01

 Latitude:
 465359
 EDR Site id:
 USGS3287154

 Longitude:
 1223518
 Dec lat:
 46.8995442

 Dec Ion:
 -122.58956753
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S05 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 385

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 1952

Date inventoried: 19521002 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 154 Hole depth: 154

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1952-10-24 Ground water data end date: 1952-10-24

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1952-10-24

Note: The site was flowing, but the head could not be measured without additional equipment.

347 East FED USGS USGS3287886

1 - 2 Miles Lower

Agency cd: USGS Site no: 465518122341401

Site name: 17N/02E-33D03WS

 Latitude:
 465515
 EDR Site id:
 USGS3287886

 Longitude:
 1223355
 Dec lat:
 46.92065494

 Dec lon:
 -122.56651171
 Coor meth:
 M

Coor accr:MLatlong datum:NAD27Dec latlong datum:NAD83District:53State:53County:067

Country: US Land net: NW NW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude accuracy. 999
Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported
Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: WA00700

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data end date: Ground water data begin date: Not Reported Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance

Elevation Database EDR ID Number

BZ348
NNE FED USGS USGS3288794

1 - 2 Miles Lower

Agency cd: USGS Site no: 465651122351201

Site name: 17N/02E-20E02

USGS3288794 Latitude: EDR Site id: 465648 Longitude: 1223507 Dec lat: 46.94648754 Dec Ion: -122.58651314 Coor meth: Μ Coor accr: S Latlong datum: NAD27

Coor accr:SLatlong datum:NAD2Dec latlong datum:NAD83District:53State:53County:067

Country: US Land net: SW NW S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510101

Date inventoried: 195110 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 61 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-10-01 Ground water data end date: 1951-10-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-10-01 23

349 NNW FED USGS USGS3288923

1 - 2 Miles Lower

Agency cd: USGS Site no: 465703122364701

Site name: 17N/01E-24A01

 Latitude:
 465657
 EDR Site id:
 USGS3288923

 Longitude:
 1223638
 Dec lat:
 46.94898733

 Dec Ion:
 -122.61179196
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500602

Date inventoried: 19500602 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 33 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-01-01 Ground water data end date: 1951-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-01-01 24

350 NNE FED USGS USGS3288765

1 - 2 Miles Lower

Agency cd: USGS Site no: 465650122351501

Site name: 17N/02E-20E01

 Latitude:
 465645
 EDR Site id:
 USGS3288765

 Longitude:
 1223459
 Dec lat:
 46.94565424

Dec Ion: -122.58429081 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NW S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500607 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: Hole depth: Not Reported 34

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data end date: Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1950-06-07 Ground water data end date: 1950-06-07

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-07 26

CA351 USGS3288012

East 1 - 2 Miles Lower

> Agency cd: **USGS** Site no: 465531122335401

17N/02E-28N01 Site name:

Latitude: 465537 EDR Site id: USGS3288012 Lonaitude: 1223355 Dec lat: 46.92676591 -122.56651186 Dec Ion: Coor meth: Μ Coor accr: S Latlong datum: NAD27

NAD83 Dec latlong datum: 53 District: 067 State: 53 County:

Country: US Land net: SW SW S28 T17N R02E W

Location map: **MCKENNA** Map scale: 24000

Altitude: 365

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101 Date inventoried: 19500524 Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

0000-00-00 Real time data flag: n Daily flow data begin date:

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: Ground water data begin date: 1950-05-24 Ground water data end date: 1950-05-24

Ground water data count: 1

FED USGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-24 32

BX352
North FED USGS USGS3288872
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465659122360701

Site name: 17N/02E-19C02

 Latitude:
 465659
 EDR Site id:
 USGS3288872

 Longitude:
 1223607
 Dec lat:
 46.94954292

 Dec Ion:
 -122.60318054
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NW S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 331

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510101

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 40 Hole depth: Not Reported

Source of depth data: owner

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1954-01-01 Ground water data end date: 1954-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1954-01-01 25

CA353
East FED USGS USGS3288115

East 1 - 2 Miles Lower

TC3269533.1s Page A-302

Agency cd: USGS Site no: 465544122335401

Site name: 17N/02E-28M01

 Latitude:
 465538
 EDR Site id:
 USGS3288115

 Longitude:
 1223355
 Dec lat:
 46.92704368

 Dec lon:
 -122 56651187
 Coor meth:
 M

 Dec Ion:
 -122.56651187
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S28 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 365

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500524

Date inventoried: 19500524 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 34 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-24 Ground water data end date: 1950-05-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-24 21

BY354
East FED USGS USGS3287909

1 - 2 Miles Lower

Agency cd: USGS Site no: 465519122335401

Site name: 17N/02E-33D06

 Latitude:
 465519
 EDR Site id:
 USGS3287909

 Longitude:
 1223354
 Dec lat:
 46.92176603

Dec Ion: -122.56623395 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19891205

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 97.5 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-12-06 Ground water data end date: 1989-12-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1989-12-06 39

BY355

East 1 - 2 Miles Lower

ower control of the c

Site no:

Agency cd: USGS
Site name: 17N/02E-33D05

 Latitude:
 465518
 EDR Site id:
 USGS3287881

 Longitude:
 1223354
 Dec lat:
 46.92148826

-122.56623394 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: NW NW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19880218

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 59 Hole depth: 61

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1988-02-18 Ground water data end date: 1988-02-18

Ground water data count: 1

FED USGS

465518122335401

USGS3287881

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1988-02-18 34

CB356 WSW FED USGS USGS3287647

1 - 2 Miles Lower

> Agency cd: **USGS** Site no: 465452122382201

Site name: 17N/01E-35K01

Latitude: EDR Site id: USGS3287647 465456 Longitude: 1223821 Dec lat: 46.91537685

Dec Ion: -122.64040315 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S35 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Ground-water other than Spring Date construction: 19500101 Site type: Date inventoried: 19500619 Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: Hole depth: Not Reported 31

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Daily flow data begin date: Real time data flag: 0 0000-00-00 0000-00-00 Daily flow data end date: Daily flow data count: n

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00 Peak flow data count:

Water quality data end date:0000-00-00 Water quality data count: Ground water data end date: 1950-06-19

Ground water data begin date: 1950-06-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-19 17

Lower

BZ357 NNE **FED USGS** USGS3288764 1 - 2 Miles

Agency cd: USGS Site no: 465650122351001

Site name: 17N/02E-20E03

 Latitude:
 465650
 EDR Site id:
 USGS3288764

 Longitude:
 1223510
 Dec lat:
 46.94704308

 Dec Ion:
 -122.58734652
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780926

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 73.83 Hole depth: 73.83

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-09-26 Ground water data end date: 1978-09-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-09-26 35

358
East FED USGS USGS3288027

1 - 2 Miles Lower

Agency cd: USGS Site no: 465532122335301

Site name: 17N/02E-28N03

 Latitude:
 465532
 EDR Site id:
 USGS3288027

 Longitude:
 1223353
 Dec lat:
 46.92537706

Dec Ion: -122.56595625 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SW S28 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19880127

Date inventoried: Not Reported Date on Struction: 19880127

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 134 Hole depth: 134

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1988-01-30 Ground water data end date: 1988-01-30

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1988-01-30 40

BZ359

NNE 1 - 2 Miles Lower

Agency cd: USGS Site no: 465650122350901

Agency cd: USGS Site name: 17N/02E-20E04

 Latitude:
 465650
 EDR Site id:
 USGS3288763

 Longitude:
 1223509
 Dec lat:
 46.94704308

 Dec lon:
 -122.58706873
 Coor meth:
 M

 Dec Ion:
 -122.58706873
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920929

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 114 Hole depth: 114

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-10-06 Ground water data end date: 1992-10-06

Ground water data count: 1

FED USGS

USGS3288763

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-10-06 96

BV360
ENE FED USGS USGS3288376

1 - 2 Miles Lower

Agency cd: USGS Site no: 465610122341302

Site name: 17N/02E-29A02

 Latitude:
 465615
 EDR Site id:
 USGS3288376

 Longitude:
 1223413
 Dec lat:
 46.93732118

Dec Ion: -122.57151233 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE NE S29 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500608 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 53 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1950-06-08 Ground water data end date: 1950-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-08 37

CC361
SE FED USGS USGS3287314

1 - 2 Miles Lower

Agency cd: USGS Site no: 465413122344101

Site name: 16N/02E-05G01

 Latitude:
 465413
 EDR Site id:
 USGS3287314

 Longitude:
 1223441
 Dec lat:
 46.90343305

 Dec Ion:
 -122.5792895
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S05 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19910502

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: `

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 85 Hole depth: 85

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1991-05-06 Ground water data end date: 1991-05-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1991-05-06 57

CB362 WSW FED USGS USGS3287683

1 - 2 Miles Lower

Agency cd: USGS Site no: 465453122382101

Site name: 17N/01E-35K03

 Latitude:
 465453
 EDR Site id:
 USGS3287683

 Longitude:
 1223821
 Dec lat:
 46.91454354

 Dec Ion:
 -122.64040312
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19851029

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 130 Hole depth: 130

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-10-31 Ground water data end date: 1985-10-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-10-31 97

CD363

1 - 2 Miles Lower

Agency cd: USGS Site no: 465428122342001

Site name: 16N/02E-05A04

 Latitude:
 465428
 EDR Site id:
 USGS3287445

 Longitude:
 1223420
 Dec lat:
 46.90759966

 Dec lon:
 -122.57345607
 Coor meth:
 M

Country: US Land net: NE NE S05 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920205

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 50 Hole depth: 50.5

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-02-06 Ground water data end date: 1992-02-06

Ground water data count: 1

FED USGS

USGS3287445

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-02-06 23

CD364
SE FED USGS USGS3287426

1 - 2 Miles Lower

Agency cd: USGS Site no: 465427122342101

Site name: 16N/02E-05A02

 Latitude:
 465427
 EDR Site id:
 USGS3287426

 Longitude:
 1223421
 Dec lat:
 46.90732188

 Dec Ion:
 -122.57373385
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S05 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770309

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 80 Hole depth: 83

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data count: 0

Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1977-03-09 Ground water data end date: 1977-03-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-03-09 40

365
ESE FED USGS USGS3287764

1 - 2 Miles Lower

Agency cd: USGS Site no: 465505122335501

Site name: 17N/02E-33E02

 Latitude:
 465505
 EDR Site id:
 USGS3287764

 Longitude:
 1223355
 Dec lat:
 46.91787723

 Dec Ion:
 -122.56651164
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890920

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 94 Hole depth: 96

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-09-21 Ground water data end date: 1989-09-21

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-09-21 47

CC366
SE FED USGS USGS3287313

1 - 2 Miles Lower

Agency cd: USGS Site no: 465413122344001

Site name: 16N/02E-05G02

 Latitude:
 465413
 EDR Site id:
 USGS3287313

 Longitude:
 1223440
 Dec lat:
 46.90343306

Dec Ion: -122.57901171 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S05 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19910507

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 85 Hole depth: 85

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1991-05-08 Ground water data end date: 1991-05-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1991-05-08 35

CE367
WSW FED USGS USGS3287646

WSW 1 - 2 Miles Lower

Agency cd: USGS Site no: 465452122382102

Site name: 17N/01E-35K02D1

 Latitude:
 465452
 EDR Site id:
 USGS3287646

 Longitude:
 1223821
 Dec lat:
 46.91426576

 Dec lon:
 -122.64040311
 Coor meth:
 M

 Dec Ion:
 -122.64040311
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

 Country:
 US
 Land net:
 NW SE

Country: US Land net: NW SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19851113

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 116 Hole depth: 116

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-11-14 Ground water data end date: 1985-11-14

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-11-14 75

1 - 2 Miles Lower

Agency cd: USGS Site no: 465452122382101

Site name: 17N/01E-35K02

 Latitude:
 465452
 EDR Site id:
 USGS3287645

 Longitude:
 1223821
 Dec lat:
 46.91426576

 Dec Ion:
 -122.64040311
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19850227 Date inventoried: Not Reported Date construction: 19850227

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: 81

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-02-27 Ground water data end date: 1985-02-27

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-02-27 61

369 SE FED USGS USGS3287453

1 - 2 Miles Lower

TC3269533.1s Page A-314

Agency cd: USGS Site no: 465430122341501

Site name: 16N/02E-05A01

 Latitude:
 465431
 EDR Site id:
 USGS3287453

 Longitude:
 1223416
 Dec lat:
 46.90843298

 Dec Ion:
 -122.57234494
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S05 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 385

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19540801 Date inventoried: 19540801 Date onstruction: 19540801 PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 19 Hole depth: 19

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1954-08-01 Ground water data end date: 1954-08-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1954-08-01 14

CB370
WSW FED USGS USGS3287684

1 - 2 Miles Lower

Agency cd: USGS Site no: 465453122382201

Site name: 17N/01E-35K04

 Latitude:
 465453
 EDR Site id:
 USGS3287684

 Longitude:
 1223822
 Dec lat:
 46.91454353

Dec Ion: -122.64068091 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19870511

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 109.92 Hole depth: 110

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1987-05-13 Ground water data end date: 1987-05-13

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1987-05-13 80

CD371

1 - 2 Miles Lower

Agency cd: USGS Site no: 465427122342001

Site name: 16N/02E-05A03

 Latitude:
 465427
 EDR Site id:
 USGS3287425

 Longitude:
 1223420
 Dec lat:
 46.90732189

 Dec lon:
 -122.57345606
 Coor meth:
 M

 Dec Ion:
 -122.57345606
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

 Country:
 US
 Land net:
 NE NE

Country: US Land net: NE NE S05 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19881026

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth:

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1988-10-26 Ground water data end date: 1988-10-26

Ground water data count: 1

83

FED USGS

USGS3287425

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1988-10-26 32

CF372
ENE FED USGS USGS3288138
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465545122335401

Site name: 17N/02E-28M06

 Latitude:
 465545
 EDR Site id:
 USGS3288138

 Longitude:
 1223354
 Dec lat:
 46.92898808

 Dec Ion:
 -122.56623413
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S28 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19811101
Date inventoried: Not Reported Date construction: 19811101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 153 Hole depth: 153

Source of depth data: driller

Project number: WA00228
Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00

Water quality data end date:0000-00-00

Water quality data count: 0

Ground water data begin date: 1981-12-01 Ground water data end date: 1981-12-01 Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1981-12-01 27

CF373
East FED USGS USGS3288102

East 1 - 2 Miles Lower

TC3269533.1s Page A-317

Agency cd: USGS Site no: 465542122335301

Site name: 17N/02E-28M02

 Latitude:
 465542
 EDR Site id:
 USGS3288102

 Longitude:
 1223353
 Dec lat:
 46.92815477

 Dec lon:
 -122 56595632
 Coor meth:
 M

 Dec Ion:
 -122.56595632
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S28 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19740708

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 77 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1974-07-08 Ground water data end date: 1974-07-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1974-07-08 45

374 SE WA WELLS WA700000005622

Section:

1 - 2 Miles Lower

Range:

 Objectid:
 10547
 Pwsid:
 48971

 Srcnum:
 01
 Pwssrcid:
 4897101

Systemname: WILCOX
Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 16 Resconnect: 4
Totalconne: 4 Srcname: WILCOX
Srctype: W Srcusecode: P
Srcwelldep: 135 Township: 16

Qtrqtrsect: NESE Longitude: -122.578 Latitude: 46.90376

02E

Latlongmet: QtrQtrSe Srcsuscept: U

 Srcvulnioc:
 Not Reported
 Srcvulnvoc:
 Not Reported

 Srcvulnsoc:
 Not Reported
 Doewelltag:
 Not Reported

Srctot6mo: 0 Srctot1yr: 0

05

Srctot5yr: 0 Srctot10yr: 0

Protection: Assigned Pricontact: 3604589243
Priconta 1: Not Reported Priconta 2: 13016 VAIL RD SE

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597
Priconta 6: Not Reported

Pwseffecti: 05/01/1988 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005622

CF375
East FED USGS USGS3288114
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465544122335301

Site name: 17N/02E-28M04

 Latitude:
 465544
 EDR Site id:
 USGS3288114

 Longitude:
 1223353
 Dec lat:
 46.92871031

Dec Ion: -122.56595634 Coor meth: Μ Т Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NW SW S28 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930630

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 96 Hole depth: 96

Source of depth data: driller

Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-07-06 Ground water data end date: 1993-07-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-07-06 59

Lower

CB376
WSW FED USGS USGS3287685
1 - 2 Miles

Agency cd: USGS Site no: 465453122382301

Site name: 17N/01E-35K05

 Latitude:
 465453
 EDR Site id:
 USGS3287685

 Longitude:
 1223823
 Dec lat:
 46.91454353

 Dec Ion:
 -122.6409587
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19941205

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 117 Hole depth: 117

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-12-09 Ground water data end date: 1994-12-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-12-09 40

Lower

377
NNW FED USGS USGS3288773
1 - 2 Miles

Agency cd: USGS Site no: 465650122370602

Site name: 17N/01E-24G02

 Latitude:
 465654
 EDR Site id:
 USGS3288773

 Longitude:
 1223705
 Dec lat:
 46.94815397

Dec Ion: -122.61929223 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19511126 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 97 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-11-26 Ground water data end date: 1951-11-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1951-11-26 41

CF378
ENE FED USGS USGS3288137

ENE 1 - 2 Miles Lower

Agency cd: USGS Site no: 465545122335301

Site name: 17N/02E-28M05

 Latitude:
 465545
 EDR Site id:
 USGS3288137

 Longitude:
 1223353
 Dec lat:
 46.92898808

 Dec lon:
 -122.56595635
 Coor meth:
 MACCOUNTY

Country: US Land net: NW SW S28 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19931227

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported
Aquifer: Not Reported

Well depth: 118 Hole depth: 118

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-12-31 Ground water data end date: 1993-12-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-12-31 43

CG379
NNW FED USGS USGS3288818
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465652122371201

Site name: 17N/01E-24G04

 Latitude:
 465652
 EDR Site id:
 USGS3288818

 Longitude:
 1223712
 Dec lat:
 46.94759841

Dec Ion: -122.62123673 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19731128

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: Not Reported

Not Reported

Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date: 0000-00-00

Water quality data count: 0

Ground water data begin date: 1973-11-28 Ground water data end date: 1973-11-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1973-11-28 48

380 WSW FED USGS USGS3287716

1 - 2 Miles Lower

Agency cd: USGS Site no: 465501122382701

Site name: 17N/01E-25F02

 Latitude:
 465501
 EDR Site id:
 USGS3287716

 Longitude:
 1223827
 Dec lat:
 46.91676569

 Dec Ion:
 -122.64206992
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S25 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19731009

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 82 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1973-10-09 Ground water data end date: 1973-10-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1973-10-09 33

CG381
NNW FED USGS USGS3288774

1 - 2 Miles Lower

Agency cd: USGS Site no: 465650122370603

Site name: 17N/01E-24G03

 Latitude:
 465652
 EDR Site id:
 USGS3288774

 Longitude:
 1223713
 Dec lat:
 46.94759841

Dec Ion: -122.62151452 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 335

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19480101

Date inventoried: Date construction: 19480101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 43 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-11-18 Ground water data end date: 1951-11-18

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-11-18 32

202

1 - 2 Miles Lower

 Objectid:
 10164
 Pwsid:
 45814

 Srcnum:
 01
 Pwssrcid:
 4581401

Systemname: SEVENTH DAY ADVENTIST SCHOOL YELM

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 0 Resconnect: 0

Totalconne: 3 Srcname: WELL #1 NO TAG

Srctype:WSrcusecode:PSrcwelldep:130Township:17Range:02ESection:23

Qtrqtrsect:NWSELongitude:-122.566593Latitude:46.931123

Latlongmet:GPSSrcsuscept:NSrcvulnioc:HSrcvulnvoc:H

Srcvulnsoc: X Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 3604585144

Priconta 1: Not Reported Priconta 2: 17525 ST RT 507 SE

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597

Priconta 6: Not Reported

Pwseffecti: 08/01/1986 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005801

383 WSW 1 - 2 Miles Higher

FED USGS USGS3287583

WA WELLS

WA700000005801

Agency cd: USGS Site no: 465445122382001

Site name: 17N/01E-35Q03

 Latitude:
 465445
 EDR Site id:
 USGS3287583

 Longitude:
 1223820
 Dec lat:
 46.91232137

 Dec lon:
 -122 64012527
 Coor meth:
 M

 Dec Ion:
 -122.64012527
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19861203

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 138 Hole depth: 138

Source of depth data: driller
Project number: ECOLOGY

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-12-05 Ground water data end date: 1986-12-05

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1986-12-05 116

384 NNE FED USGS USGS3288762

1 - 2 Miles Lower

Agency cd: USGS Site no: 465650122345101

Site name: 17N/02E-20F01

 Latitude:
 465647
 EDR Site id:
 USGS3288762

 Longitude:
 1223453
 Dec lat:
 46.94620979

Dec Ion: -122.5826241 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NW S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500607

Date inventoried: Date construction: 19500607

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 32 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-01-01 Ground water data end date: 1951-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1951-01-01 28

CH385 SW FED USGS USGS3287429 1 - 2 Miles

Lower

Agency cd: USGS Site no: 465427122380501

Site name: 16N/01E-02A03

Latitude: 465427 EDR Site id: USGS3287429 Lonaitude: 1223805 Dec lat: 46.90732151 -122.6359583 Dec Ion: Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District:

State: 53 County: 067

Country: US Land net: NE NE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890922

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 113 Hole depth: 113

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-09-25 Ground water data end date: 1989-09-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-09-25 66

CF386
East WA WELLS WA700000005773
1 - 2 Miles

Lower

 Objectid:
 5739
 Pwsid:
 10796

 Srcnum:
 01
 Pwssrcid:
 1079601

Systemname: S & S Systemgrou: B Systemtype: GRPB

Systemtype: GRPB Region: SW
County: THURSTON Smaid: Not Reported

Ftrespopul: 24 Resconnect: 8

Totalconne: 8 Srcname: WELL #1 AHF137

Srctype:WSrcusecode:PSrcwelldep:153Township:17Range:02ESection:28

Qtrqtrsect:NESWLongitude:-122.565245Latitude:46.92837

Latlongmet: **GPS** Srcsuscept: Н Srcvulnioc: Η Srcvulnvoc: Н U **AHF137** Srcvulnsoc: Doewelltag: Srctot6mo: 0 Srctot1yr: 0 Srctot5yr: 0 Srctot10yr:

Protection:AssignedPricontact:3604587201Priconta 1:Not ReportedPriconta 2:PO BOX 43Priconta 3:MCKENNAPriconta 4:WA

Priconta 5: 98558

Priconta 6: Not Reported

Pwseffecti: 01/01/1982 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005773

387
NNW
FED USGS USGS3288890
1 - 2 Miles

Agency cd: USGS Site no: 465701122363901

Site name: 17N/01E-24A03

 Latitude:
 465701
 EDR Site id:
 USGS3288890

 Longitude:
 1223639
 Dec lat:
 46.95009841

 Dec Ion:
 -122.61206978
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19760113

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 83 Hole depth: 83

Source of depth data: driller

Project number: Not Reported

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1976-01-13 Ground water data end date: 1976-01-13

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1976-01-13 42

CI388

North - 2 Miles Lower

465703122360801 Agency cd: USGS Site no:

17N/02E-19C03 Site name:

Latitude: 465703 EDR Site id: USGS3288921 Lonaitude: 1223608 Dec lat: 46.950654 -122.60345836 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 067

County: State: 53 Country: US Land net: NE NW S19 T17N R02E W

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

19760719 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 60 Hole depth: 61

Source of depth data: driller WA00228 Project number:

Real time data flag: n Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1976-07-19 Ground water data end date: 1976-07-19

Ground water data count: 1

FED USGS

USGS3288921

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1976-07-19 30

ESE FED USGS USGS3287508

1 - 2 Miles Lower

Agency cd: USGS Site no: 465439122341301

Site name: 17N/02E-32R01

 Latitude:
 465433
 EDR Site id:
 USGS3287508

 Longitude:
 1223410
 Dec lat:
 46.90898853

Dec Ion: -122.57067822 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SE S32 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 390

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500526 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 25 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1950-05-26 Ground water data end date: 1950-05-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-26 19

1 - 2 Miles Lower

CJ390
NNW FED USGS USGS3288750

Agency cd: USGS Site no: 465649122372501

Site name: 17N/01E-24F03

 Latitude:
 465649
 EDR Site id:
 USGS3288750

 Longitude:
 1223725
 Dec lat:
 46.94676508

 Dec Ion:
 -122.62484796
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S24 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually, Washington, Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890417

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: `

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 90 Hole depth: 90

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-04-17 Ground water data end date: 1989-04-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-04-17 22

Lower

391
East FED USGS USGS3287763
1 - 2 Miles

Agency cd: USGS Site no: 465505122335401

Site name: 17N/02E-33E01

 Latitude:
 465507
 EDR Site id:
 USGS3287763

 Longitude:
 1223350
 Dec lat:
 46.91843278

Dec Ion: -122.56512271 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NW S33 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 365

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500525

Date inventoried: 19500525

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 24 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-01-01 Ground water data end date: 1951-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1951-01-01 18

CH392

1 - 2 Miles Lower

Agency cd: USGS Site no: 465427122380601

Site name: 16N/01E-02A04

Latitude: 465427 EDR Site id: USGS3287430 Lonaitude: 1223806 Dec lat: 46.90732151 Dec Ion: -122.63623608 Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

State: 53 County: 067

Country: US Land net: NE NE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920401
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-04-01 Ground water data end date: 1992-04-01

Ground water data count: 1

FED USGS

USGS3287430

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-04-01 45

CJ393 NNW FED USGS USGS3288775

1 - 2 Miles Lower

Agency cd: USGS Site no: 465650122372301

Site name: 17N/01E-24F01

 Latitude:
 465650
 EDR Site id:
 USGS3288775

 Longitude:
 1223723
 Dec lat:
 46.94704285

Dec Ion: -122.62429239 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: SE NW S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101
Date inventoried: Not Reported Date construction: 19500101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 32 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1950-06-01 Ground water data end date: 1950-06-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-01 15.00

CH394 SW FED USGS USGS3287401

1 - 2 Miles Lower

Agency cd: USGS Site no: 465426122380501

Site name: 16N/01E-02A02

 Latitude:
 465426
 EDR Site id:
 USGS3287401

 Longitude:
 1223805
 Dec lat:
 46.90704374

 Dec Ion:
 -122.63595829
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19870811

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 78 Hole depth: 78

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1987-08-19 Ground water data end date: 1987-08-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1987-08-19 40

CK395 South WA WELLS WA700000005583

1 - 2 Miles Lower

 Objectid:
 2536
 Pwsid:
 04020

 Srcnum:
 01
 Pwssrcid:
 0402001

Systemname: NEW LIFE CHRISTIAN CENTER

Systemgrou: A

Systemtype: NTNC Region: SW County: THURSTON Smaid: 146 Ftrespopul: 0 Resconnect: 0

Totalconne: 1 Srcname: WELL #2 NO TAG

Srctype:WSrcusecode:PSrcwelldep:111Township:16Range:02ESection:05

Qtrqtrsect: NWNE
Longitude: -122.605224
Latitude: 46.896186

Latlongmet: GPS Srcsuscept: H Srcvulnioc: L Srcvulnvoc: M

Srcvulnsoc: M Doewelltag: Not Reported

Srctot6mo: 220 Srctot1yr: 310

Srctot5yr: 700 Srctot10yr: 980

Protection: CFR Pricontact: 2538755232
Priconta 1: CLEARWATER UTILITY SERVIC**P8dddfta** 2: 219 LITTLE ST SW

Priconta 3: TUMWATER Priconta 4: WA

Priconta 5: 98512

Priconta 6: ttayne@comcast.net

Pwseffecti: 10/28/1994 Srceffecti: 10/28/1994

Internalon: N Site id: WA700000005583

396 East FED USGS USGS3288085

1 - 2 Miles Lower

Agency cd: USGS Site no: 465538122334801

 Site name:
 17N/02E-28M03

 Latitude:
 465538

 EDR Site id:
 USGS3288085

Longitude: 1223348 Dec lat: 46.92704369 Dec Ion: -122.56456736 Coor meth: Μ Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NW SW S28 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 365

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19530101
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 141 Hole depth: Not Reported

Source of depth data: owner

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1953-09-01 Ground water data end date: 1953-09-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1953-09-01 45

CL397
NE FED USGS USGS3288640

1 - 2 Miles Lower

Agency cd: USGS Site no: 465637122343202

Site name: 17N/02E-20K02

 Latitude:
 465637
 EDR Site id:
 USGS3288640

 Longitude:
 1223432
 Dec lat:
 46.94343212

 Dec Ion:
 -122.57679046
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19520101

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: `

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 35 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1952-03-01 Ground water data end date: 1952-03-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1952-03-01 30.00

CM398
ENE FED USGS USGS3288301

1 - 2 Miles Lower

Agency cd: USGS Site no: 465600122335601

Site name: 17N/02E-28E02

 Latitude:
 465600
 EDR Site id:
 USGS3288301

 Longitude:
 1223356
 Dec lat:
 46.93315464

 Dec Ion:
 -122.56678982
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NW S28 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 361

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19760427

Date inventoried: Not Reported Date inventoried: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 161 Hole depth: 161

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1976-04-27 Ground water data end date: 1976-04-27

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1976-04-27 80

CH399 SW FED USGS USGS3287431

1 - 2 Miles Lower

Agency cd: USGS Site no: 465427122380701

Site name: 16N/01E-02A05

 Latitude:
 465427
 EDR Site id:
 USGS3287431

 Longitude:
 1223807
 Dec lat:
 46.90732151

 Dec lon:
 -122.63651387
 Coor meth:
 M

 Dec Ion:
 -122.63651387
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

 Country:
 US
 Land net:
 NE NE S

Country: US Land net: NE NE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940117

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 133 Hole depth: 133

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-01-21 Ground water data end date: 1994-01-21

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-01-21 82

400 ESE FED USGS USGS3287633

1 - 2 Miles Lower

Agency cd: USGS Site no: 465452122335501

Site name: 17N/02E-33M01

 Latitude:
 465452
 EDR Site id:
 USGS3287633

 Longitude:
 1223355
 Dec lat:
 46.91426621

Dec Ion: -122.56651154 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19800716

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 103

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1980-07-16 Ground water data end date: 1980-07-16

Ground water data begin date: 1980-07-16 Ground water data end date: 1980-07-1 Ground water data count: 1

Cround water data count.

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1980-07-16 60

CH401 SW FED USGS USGS3287402

1 - 2 Miles Lower

Agency cd: USGS Site no: 465426122380601

Site name: 16N/01E-02A01

 Latitude:
 465426
 EDR Site id:
 USGS3287402

 Longitude:
 1223806
 Dec lat:
 46.90704374

 Dec Ion:
 -122.63623607
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19760109

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 71 Hole depth: 74

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1976-01-09 Ground water data end date: 1976-01-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1976-01-09 40

CI402
North
FED USGS USGS3288968
1 - 2 Miles

1 - 2 M Lower

Agency cd: USGS Site no: 465704122360701

Site name: 17N/02E-19C04

 Latitude:
 465704
 EDR Site id:
 USGS3288968

 Longitude:
 1223607
 Dec lat:
 46.95093178

 Dec Ion:
 -122.60318057
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NW S19 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790212

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aguifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 60 Hole depth: 63

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-02-13 Ground water data end date: 1979-02-13

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1979-02-13 20

403

1 - 2 Miles Lower

Agency cd: USGS Site no: 465631122342301

Site name: 17N/02E-20SE1

Latitude: 465631 EDR Site id: USGS3288553 Lonaitude: 1223423 Dec lat: 46.9417655 -122.57429032 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

State: 53 County: 067

Country: US Land net: SE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920207

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 117 Hole depth: 117

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-02-10 Ground water data end date: 1992-02-10

Ground water data count: 1

FED USGS

USGS3288553

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-02-10 51

CL404
NE FED USGS USGS3288664

1 - 2 Miles Lower

Agency cd: USGS Site no: 465638122343101

Site name: 17N/02E-20K04

Latitude: 465637 EDR Site id: USGS3288664
Longitude: 1223431 Dec lat: 46.94343212

Dec Ion: -122.57651268 Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940517 Date inventoried: Not Reported Date construction: 19940517

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 99 Hole depth: 99

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-05-18 Ground water data end date: 1994-05-18

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-05-18 22

CL405
NE FED USGS USGS3288638

1 - 2 Miles Lower

Agency cd: USGS Site no: 465637122343101

Site name: 17N/02E-20K03

 Latitude:
 465637
 EDR Site id:
 USGS3288638

 Longitude:
 1223431
 Dec lat:
 46.94343212

 Dec lon:
 -122.57651268
 Coor meth:
 M

 Dec ion:
 -122:57651268
 Coor metn:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19891201
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 83 Hole depth: 84

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-12-01 Ground water data end date: 1989-12-01

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-12-01 40

CK406 South FED USGS USGS3287081

1 - 2 Miles Lower

Agency cd: USGS Site no: 465346122361401

Site name: 16N/02E-06P01

 Latitude:
 465346
 EDR Site id:
 USGS3287081

 Longitude:
 1223614
 Dec lat:
 46.89593308

Dec Ion: -122.60512354 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SW S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940318

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 120 Hole depth: 120

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-03-21 Ground water data end date: 1994-03-21

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-03-21 28

CJ407
NNW FED USGS USGS3288776

NNW 1 - 2 Miles Lower

wer

Site no:

Agency cd: USGS Site name: 17N/01E-24F02

 Latitude:
 465650
 EDR Site id:
 USGS3288776

 Longitude:
 1223726
 Dec lat:
 46.94704285

Coor meth: Dec Ion: -122.62512575 Μ Coor accr: F Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: County: 067 State: 53

Country: US Land net: SE NW S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19530101

Date inventoried: Not Reported Date construction: 19530101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 275 Hole depth: Not Reported

Source of depth data: owner
Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1953-02-01 Ground water data end date: 1953-02-01

Ground water data count: 1

465650122372601

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1953-02-01 12

CL408
NE FED USGS USGS3288666

1 - 2 Miles Lower

Agency cd: USGS Site no: 465638122343301

Site name: 17N/02E-20K06

 Latitude:
 465638
 EDR Site id:
 USGS3288666

 Longitude:
 1223432
 Dec lat:
 46.94370989

 Dec Ion:
 -122.57679047
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19950103

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1995-04-01 Ground water data end date: 1995-04-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1995-04-01 12

409 NNE FED USGS USGS3288903

1 - 2 Miles Lower

Agency cd: USGS Site no: 465702122352701

Site name: 17N/02E-19A02

 Latitude:
 465701
 EDR Site id:
 USGS3288903

 Longitude:
 1223531
 Dec lat:
 46.95009852

 Dec Ion:
 -122.59318016
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101
Date inventoried: 19500606 Date construction: 19500101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 20 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-06 Ground water data end date: 1950-06-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-06 16

CL410
NE FED USGS USGS3288665

1 - 2 Miles Lower

Agency cd: USGS Site no: 465638122343201

Site name: 17N/02E-20K05

 Latitude:
 465638
 EDR Site id:
 USGS3288665

 Longitude:
 1223431
 Dec lat:
 46.94370989

Dec Ion: -122.57651268 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19830310 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 119 Hole depth: 119

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1983-03-10 Ground water data end date: 1983-03-10

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1983-03-10 44

CM411

ENE 1 - 2 Miles Lower

Agency cd: USGS Site no: 465558122335301

Site name: 17N/02E-28E03

Latitude: 465558 EDR Site id: USGS3288255 Lonaitude: 1223353 Dec lat: 46.93259911 -122.56595644 Dec Ion: Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

State: 53 County: 067

Country: US Land net: SW NW S28 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790612

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 115 Hole depth: 115

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-06-12 Ground water data end date: 1979-06-12

Ground water data count: 1

FED USGS

USGS3288255

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-06-12 65

CN412
WSW FED USGS USGS3287520
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465439122382001

Site name: 17N/01E-35Q02

Latitude: 465439 EDR Site id: USGS3287520 Longitude: 1223820 Dec lat: 46.91065474

 Dec Ion:
 -122.64012521
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780329

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 60 Hole depth: 60

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-03-29 Ground water data end date: 1978-03-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-03-29 35

CN413
WSW FED USGS USGS3287521

1 - 2 Miles Lower

Agency cd: USGS Site no: 465439122382002

Site name: 17N/01E-35Q02D1

 Latitude:
 465439
 EDR Site id:
 USGS3287521

 Longitude:
 1223820
 Dec lat:
 46.91065474

 Dec Ion:
 -122.64012521
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19781025

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 117 Hole depth: 117

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-10-26 Ground water data end date: 1978-10-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-10-26 64

CN414
WSW FED USGS USGS3287556
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465440122382101

Site name: 17N/01E-35Q04

 Latitude:
 465440
 EDR Site id:
 USGS3287556

 Longitude:
 1223821
 Dec lat:
 46.91093251

Dec Ion: -122.64040301 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19931220

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 160 Hole depth: 160

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-12-28 Ground water data end date: 1993-12-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1993-12-28 81

CO415

NE 1 - 2 Miles Lower

Agency cd: USGS Site no: 465624122341201

Site name: 17N/02E-20R02

 Latitude:
 465624
 EDR Site id:
 USGS3288497

 Longitude:
 1223412
 Dec lat:
 46.93982113

 Dec lon:
 -122.5712346
 Coor meth:
 M

 Dec Ion:
 -122.5712346
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19781101

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-11-01 Ground water data end date: 1978-11-01

Ground water data count: 1

FED USGS

USGS3288497

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-11-01 42

CN416
WSW FED USGS USGS3287522
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465439122382101

Site name: 17N/01E-35Q01

 Latitude:
 465439
 EDR Site id:
 USGS3287522

 Longitude:
 1223821
 Dec lat:
 46.91065474

 Dec Ion:
 -122.640403
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770915

Date inventoried: Not Reported Date construction: 19770915

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 120 Hole depth: 123

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-09-15 Ground water data end date: 1977-09-15

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-09-15 8

CN417
WSW FED USGS USGS3287557

1 - 2 Miles Lower

Agency cd: USGS Site no: 465440122382201

Site name: 17N/01E-35Q05

 Latitude:
 465440
 EDR Site id:
 USGS3287557

 Longitude:
 1223822
 Dec lat:
 46.91093251

 Dec Ion:
 -122.6406808
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19941219

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 159 Hole depth: 161

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-12-19 Ground water data end date: 1994-12-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-12-19 125

 CP418

 SSE
 FED USGS USGS3287135

1 - 2 Miles Lower

Agency cd: USGS Site no: 465353122351001

Site name: 16N/02E-05SW1

 Latitude:
 465353
 EDR Site id:
 USGS3287135

 Longitude:
 1223510
 Dec lat:
 46.89787758

 Dec Ion:
 -122.58734519
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW S05 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19910708

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 120 Hole depth: 120

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1991-07-12 Ground water data end date: 1991-07-12

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1991-07-12 48

CQ419
South FED USGS USGS3287059

South 1 - 2 Miles Lower

Agency cd: USGS Site no: 465345122363101

Site name: 16N/02E-06N02

 Latitude:
 465345
 EDR Site id:
 USGS3287059

 Longitude:
 1223631
 Dec lat:
 46.89565528

 Dec lon:
 -122.60984592
 Coor meth:
 M

 Dec Ion:
 -122.60984592
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SW S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19910716

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 58 Hole depth: 60

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1991-07-16 Ground water data end date: 1991-07-16

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1991-07-16 30

CR420
NNE FED USGS USGS3288761
1 - 2 Miles

Lower

Agency cd: USGS Site no: 465650122345001

Site name: 17N/02E-20F02

 Latitude:
 465650
 EDR Site id:
 USGS3288761

 Longitude:
 1223450
 Dec lat:
 46.94704311

 Dec Ion:
 -122.58179075
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19860830 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 137 Hole depth: 140

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-09-04

Ground water data begin date: 1986-09-04

Ground water data end date: 1986-09-04

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1986-09-04 48

CQ421 South FED USGS USGS3287060

1 - 2 Miles Lower

Agency cd: USGS Site no: 465345122363201

Site name: 16N/02E-06N01

 Latitude:
 465345
 EDR Site id:
 USGS3287060

 Longitude:
 1223632
 Dec lat:
 46.89565528

 Dec lon:
 -122 6101237
 Coor meth:
 M

 Dec Ion:
 -122.6101237
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SW S06 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19781025

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 92 Hole depth: 92

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-10-25 Ground water data end date: 1978-10-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-10-25 54

CP422
SE FED USGS USGS3287134

1 - 2 Miles Lower

Agency cd: USGS Site no: 465353122350901

Site name: 16N/02E-05SW2

 Latitude:
 465353
 EDR Site id:
 USGS3287134

 Longitude:
 1223509
 Dec lat:
 46.89787759

 Dec Ion:
 -122.5870674
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW S05 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19910819
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 132 Hole depth: 134

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1991-08-21 Ground water data end date: 1991-08-21

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1991-08-21 45

CS423

WSW 1 - 2 Miles Lower

Agency cd: USGS Site no: 465452122384202

Site name: 17N/01E-35L02

 Latitude:
 465449
 EDR Site id:
 USGS3287651

 Longitude:
 1223829
 Dec lat:
 46.91343244

-122.64262539 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: 067 State: 53 County:

Country: US Land net: NE SW S35 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 420

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 1960 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 95 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

USGS3287651

FED USGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1960-01-01 87

424 FED USGS USGS3288256

1 - 2 Miles Lower

Agency cd: USGS Site no: 465558122335401

Site name: 17N/02E-28E01

 Latitude:
 465603
 EDR Site id:
 USGS3288256

 Longitude:
 1223353
 Dec lat:
 46.93398796

Dec Ion: -122.56595647 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NW S28 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 350

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 1960 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 37 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1960-01-01 25

CR425 NNE FED USGS USGS3288793

1 - 2 Miles Lower

Agency cd: USGS Site no: 465651122345001

Site name: 17N/02E-20F03

 Latitude:
 465651
 EDR Site id:
 USGS3288793

 Longitude:
 1223450
 Dec lat:
 46.94732088

 Dec Ion:
 -122.58179076
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890418

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 115 Hole depth: 115

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-04-24 Ground water data end date: 1989-04-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-04-24 32

426 ESE FED USGS USGS3287465

1 - 2 Miles Lower

Agency cd: USGS Site no: 465435122340101

Site name: 17N/02E-33N01

 Latitude:
 465435
 EDR Site id:
 USGS3287465

 Longitude:
 1223401
 Dec lat:
 46.90954409

Dec Ion: -122.56817815 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SW S33 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 395

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19740919

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1974-09-19 Ground water data end date: 1974-09-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1974-09-19 54

CS427
WSW FED USGS USGS3287650

WSW 1 - 2 Miles Lower

Agency cd: USGS Site no: 465452122384201

Site name: 17N/01E-35L01

 Latitude:
 465449
 EDR Site id:
 USGS3287650

 Longitude:
 1223830
 Dec lat:
 46.91343244

-122.64290318 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: 067 State: 53 County:

Country: US Land net: NE SW S35 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 420

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500619 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 24 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-19 Ground water data end date: 1950-06-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-19 11

428 NNW WA WELLS WA700000005948 1 - 2 Miles

Lower

 Objectid:
 9307
 Pwsid:
 37431

 Srcnum:
 01
 Pwssrcid:
 3743101

Systemname: NISQUALLY VALLEY MOOSE 1905

Systemgrou: A

Systemtype: TNC Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 0 Resconnect: 0
Totalconne: 8 Srcname: WELL #1 AHF155

 Srctype:
 W
 Srcusecode:
 P

 Srcwelldep:
 92
 Township:
 17

 Range:
 01E
 Section:
 24

 Range:
 01E

 Qtrqtrsect:
 NWNE

 Longitude:
 -122.622085

 Latitude:
 46.949153

Latlongmet: **GPS** Srcsuscept: Н Srcvulnioc: Η Srcvulnvoc: Н Srcvulnsoc: U Doewelltag: AHF155 Srctot6mo: 0 Srctot1yr: 0 Srctot5yr: 0 Srctot10yr:

Protection:AssignedPricontact:3604583381Priconta 1:Not ReportedPriconta 2:PO BOX 757

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597

Priconta 6: moose@ywave.com

Pwseffecti: 12/01/1986 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005948

CO429 NE 1 - 2 Miles Lower

 Objectid:
 6713
 Pwsid:
 16977

 Srcnum:
 01
 Pwssrcid:
 1697701

Systemname: PLAZA TIMBER ESTATES

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 10 Resconnect: 4

Totalconne: 4 Srcname: PLAZA TIMBER WELL

 Srctype:
 W
 Srcusecode:
 P

 Srcwelldep:
 160
 Township:
 17

 Range:
 02E
 Section:
 20

Qtrqtrsect: Not Reported Longitude: -122.570425 Latitude: 46.940024

Latlongmet: GPS Srcsuscept:

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

Srctot6mo: 0 Srctot1yr: 0

WA WELLS

WA700000005873

Srctot5yr: 0 Srctot10yr: 0

Protection: Assigned Pricontact: 3604581995

Priconta 1: Not Reported Priconta 2: 17240 FLUME RD SE

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597

Priconta 6: Not Reported

Pwseffecti: 12/01/1982 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005873

430 East FED USGS USGS3288010

1 - 2 Miles Lower

Agency cd: USGS Site no: 465531122333501

 Site name:
 17N/02E-28P01

 Latitude:
 465536
 EDR Site id:
 USGS3288010

 Longitude:
 1223342
 Dec lat:
 46.92648816

Dec Ion: -122.56290061 Coor meth: Μ S Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: SE SW S28 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 365

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500524 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 35 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-24 Ground water data end date: 1950-05-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-24 31

1 - 2 Miles Lower

CT431 WA WELLS WA700000005896

TC3269533.1s Page A-359

6461 Objectid: Pwsid: 15177 Srcnum: 01 Pwssrcid: 1517701

BRIDGE COURT Systemname:

Systemgrou: В

GRPB Systemtype: Region: SW

County: **THURSTON** Smaid: Not Reported

Ftrespopul: 23 Resconnect: Totalconne: 9 Srcname: WELL #1 W Srctype: Ρ Srcusecode: Srcwelldep: 17 98 Township: Range: 02E Section: 20

Qtrqtrsect: SWNE Longitude: -122.573284 Latitude: 46.942618

GPS Latlongmet: Srcsuscept:

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: AHF036 Srctot6mo: 0 Srctot1yr: 0 Srctot5yr: 0 Srctot10yr: n

Protection: Assigned Pricontact: 3604001151

Priconta 1: Not Reported Priconta 2: 17216 CARWILLIAM LN SE

Priconta 3: YELM Priconta 4: WA

98597 Priconta 5: Not Reported Priconta 6:

Pwseffecti: 01/01/1983 Srceffecti: 01/01/1970

Internalon: Site id: WA700000005896

432 USGS3288990 NNW **FED USGS** 1 - 2 Miles

Lower

USGS 465706122364001 Agency cd: Site no:

Site name: 17N/01E-24A02

USGS3288990 Latitude: 465706 EDR Site id: Longitude: 1223640 Dec lat: 46.95148726 Dec Ion: -122.61234761 Coor meth: Μ NAD27 Coor accr: S Latlong datum:

Dec latlong datum: NAD83 District: 53 State: 53 County: 067

NE NE S24 T17N R01E W Country: US Land net:

Location map: **MCKENNA** Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929 Nisqually. Washington. Area = 726 sq.mi. Hydrologic:

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19740708 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Not Reported Aquifer Type: Aquifer: Not Reported

Well depth: 80 Hole depth: Not Reported

Source of depth data: driller

Not Reported Project number:

Real time data flag: Daily flow data begin date: 0000-00-00

0000-00-00 Daily flow data end date: Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date:

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1974-07-08 Ground water data end date: 1974-07-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1974-07-08 35

433 North FED USGS USGS3288922

1 - 2 Miles Lower

Agency cd: USGS Site no: 465703122362601

Site name: 17N/02E-19D01

 Latitude:
 465708
 EDR Site id:
 USGS3288922

 Longitude:
 1223619
 Dec lat:
 46.95204284

Dec Ion: -122.60651407 Coor meth: Μ S Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NW NW S19 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500606 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 22 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0 Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-06 Ground water data end date: 1950-06-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-06 18

1000 00 00 10

CR434 NNE 1 - 2 Miles Lower

WA WELLS WA700000005935

 Objectid:
 19270
 Pwsid:
 53265

 Srcnum:
 01
 Pwssrcid:
 5326501

Systemname: MEADOWLARK TRAILER PARK

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 0 Resconnect: Totalconne: 0 Srcname: WELL 01 Srctype: W Ρ Srcusecode: Srcwelldep: 17 180 Township: Range: 02 Section: 20

Qtrqtrsect: NWSW Longitude: -122.581 Latitude: 46.94733

Latlongmet: QtrQtrSection Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection:AssignedPricontact:0000000000Priconta 1:Not ReportedPriconta 2:P O BOX 24

Priconta 3: MC KENNA Priconta 4: WA

Priconta 5: 98555

Priconta 6: Not Reported

Pwseffecti: 01/01/1970 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005935

CU435 ESE FED USGS USGS3287549

1 - 2 Miles Lower

Agency cd: USGS Site no: 465440122335501

Site name: 17N/02E-33N03

Latitude: 465440 EDR Site id: USGS3287549 Longitude: 1223355 Dec lat: 46.91093295 Dec Ion: -122.56651146 Coor meth: Μ Coor accr: Т Latlong datum: NAD27

Dec latlong datum: NAD83 District: 53
State: 53 County: 067

Country: US Land net: SW SW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920515

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 109 Hole depth: 117

Source of depth data: driller

Project number: WA00228
Real time data flag: 0 Daily flow data begin date: 0000-00-00

Real time data flag: 0 Daily flow data begin date: 00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-05-19 Ground water data end date: 1992-05-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-05-19 75

CV436
ENE FED USGS USGS3288178

1 - 2 Miles Lower

Agency cd: USGS Site no: 465547122334301

Site name: 17N/02E-26K01

 Latitude:
 465547
 EDR Site id:
 USGS3288178

 Longitude:
 1223343
 Dec lat:
 46.92954364

Dec Ion: -122.56317848 Coor meth: Μ S Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 053

Country: US Land net: NW SE S26 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 447

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19010101 Date inventoried: 19600715 Date construction: 19010101 PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 37 Hole depth: Not Reported

Source of depth data: driller
Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00
Peak flow data count: 0
Peak flow data end date: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-26 Ground water data end date: 1950-06-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-26 34

CT437
NE FED USGS USGS3288610

1 - 2 Miles Lower

TC3269533.1s Page A-363

Agency cd: USGS Site no: 465635122341901

Site name: 17N/02E-20J01

 Latitude:
 465635
 EDR Site id:
 USGS3288610

 Longitude:
 1223419
 Dec lat:
 46.9428766

 Dec lon:
 -122.5731792
 Coor meth:
 M

 Dec lott.
 -122:3731792
 Coof filetti.
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SE S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19010101

Date inventoried: 19520327 Date construction: 19010101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 35 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1952-03-27 Ground water data end date: 1952-03-27

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1952-03-27 30

CU438
ESE FED USGS USGS3287569

1 - 2 Miles Lower

Agency cd: USGS Site no: 465441122335401

Site name: 17N/02E-33N05

 Latitude:
 465441
 EDR Site id:
 USGS3287569

 Longitude:
 1223354
 Dec lat:
 46.91121072

Dec Ion: -122.56623368 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920511

Date inventoried: Not Reported Date construction: 19920511

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 108 Hole depth: 108

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-05-12 Ground water data end date: 1992-05-12

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1992-05-12 72

CW439 SSW FED USGS USGS3287061

1 - 2 Miles Lower

Agency cd: USGS Site no: 465345122364901

Site name: 16N/01E-01R02

 Latitude:
 465345
 EDR Site id:
 USGS3287061

 Longitude:
 1223649
 Dec lat:
 46.89565525

 Dec lon:
 -122.61484609
 Coor meth:
 M

 Dec Ion.
 122.01404003
 Coof meth.
 IM

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S01 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930505

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 107 Hole depth: 107

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-05-05 Ground water data end date: 1993-05-05

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-05-05 60

CW440 SSW FED USGS USGS3287062 1 - 2 Miles

Lower

Agency cd: USGS Site no: 465345122365001

Site name: 16N/01E-01R01

 Latitude:
 465345
 EDR Site id:
 USGS3287062

 Longitude:
 1223650
 Dec lat:
 46.89565525

Dec Ion: -122.61512388 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SE S01 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780615

Date inventoried: Not Reported Date inventoried: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 73 Hole depth: 73

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1978-06-15 Ground water data end date: 1978-06-15

Ground water data begin date: 1978-06-15 Ground water data end d
Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-06-15 20

1 - 2 Miles Lower

TC3269533.1s Page A-366

Agency cd: USGS Site no: 465439122335501

Site name: 17N/02E-33N02

 Latitude:
 465439
 EDR Site id:
 USGS3287507

 Longitude:
 1223355
 Dec lat:
 46.91065518

 Dec Ion:
 -122.56651145
 Coor meth:
 M

 Coor accr:
 M
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SW S33 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 372

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Undulating

Site type: Ground-water other than Spring Date construction: 19520101
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 105 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1952-02-01 Ground water data end date: 1952-02-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1952-02-01 15.00

442 SSW FED USGS USGS3287123 1 - 2 Miles

Agency cd: USGS Site no:

 Site name:
 16N/01E-01Q01

 Latitude:
 465349
 EDR Site id:
 USGS3287123

 Longitude:
 1223708
 Dec lat:
 46.89676631

Dec Ion: -122.62012409 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SE S01 T16N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 420

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500615

Date inventoried: Date construction: 19500615

Mean greenwich time offset: PST

465349122370501

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 27 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-15 Ground water data end date: 1950-06-15

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-15 16

443

East 1 - 2 Miles Lower

Agency cd: USGS Site no: 465527122333901

Site name: 17N/02E-16Q03

Latitude: 465527 EDR Site id: USGS3287973 Lonaitude: 1223339 Dec lat: 46.92398822 -122.56206718 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27

Dec latlong datum:NAD83District:53State:53County:053

Country: US Land net: SW SE S16 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 320

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19010101
Date inventoried: 19600713 Date construction: 19010101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 39 Hole depth: Not Reported

Source of depth data: driller
Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1943-10-04 Ground water data end date: 1943-10-04

Ground water data count: 1

FED USGS

USGS3287973

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1943-10-04 37

CU444
ESE FED USGS USGS3287548

1 - 2 Miles Lower

Agency cd: USGS Site no: 465440122335401

Site name: 17N/02E-33N04

 Latitude:
 465440
 EDR Site id:
 USGS3287548

 Longitude:
 1223354
 Dec lat:
 46.91093295

Dec Ion: -122.56623367 Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19901229

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 60 Hole depth: 60

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1990-12-29 Ground water data end date: 1990-12-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1990-12-29 32

CX445
ENE FED USGS USGS3288396

1 - 2 Miles Lower

Agency cd: USGS Site no: 465611122335401

Site name: 17N/02E-28D01

 Latitude:
 465611
 EDR Site id:
 USGS3288396

 Longitude:
 1223354
 Dec lat:
 46.93621013

 Dec lon:
 -122 56623432
 Coor meth:
 M

 Dec Ion:
 -122.56623432
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NW S28 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19850422

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 101 Hole depth: 101

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-04-23 Ground water data end date: 1985-04-23

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-04-23 42

CT446
NE FED USGS USGS3288602

2 - 3 Miles Lower

Agency cd: USGS Site no: 465634122341601

Site name: 17N/02E-20J04

 Latitude:
 465634
 EDR Site id:
 USGS3288602

 Longitude:
 1223416
 Dec lat:
 46.94259883

Dec Ion: -122.57234583 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SE S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 342

Altitude method: Interpolated from topographic map

Altitude accuracy: 5

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19950202

Date inventoried: 19971201 Date construction: 19950202

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 195 Hole depth: 195

Source of depth data: driller
Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1995-02-05 Ground water data end date: 1995-02-05

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1995-02-05 43

447 NE 2 - 3 Miles Lower

Lower

 Objectid:
 10407
 Pwsid:
 47522

 Srcnum:
 01
 Pwssrcid:
 4752201

Srcnum: 01 Pwssrcid:
Systemname: OAKRIDGE

Systeminane. OAKRIDGE
Systemgrou: B

Systemtype: GRPB Region: SW
County: THURSTON Smaid: Not Reported

Ftrespopul:20Resconnect:6Totalconne:6Srcname:WELL #1Srctype:WSrcusecode:PSrcwellden:103Township:17

 Srcwelldep:
 103
 Township:
 17

 Range:
 02E
 Section:
 20

 Qtrqtrsect:
 SENW

 Longitude:
 -122.579603

Latitude: 46.947249
Latlongmet: GPS Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srcvulnsoc:
 Not Reported
 Doewelltag:
 Not R

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 3604859119

Priconta 1: Not Reported Priconta 2: 16847 FLUME RD SE

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597
Priconta 6: Not Reported

Pwseffecti: 09/01/1988 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005934

448 West 2 - 3 Miles Lower

FED USGS USGS3287777

WA WELLS

WA700000005934

Agency cd: USGS Site no: 465505122384101

Site name: 17N/01E-35F03

 Latitude:
 465505
 EDR Site id:
 USGS3287777

 Longitude:
 1223841
 Dec lat:
 46.91787676

 Dec Ion:
 -122.64595898
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940822

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 120 Hole depth: 120

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-08-23 Ground water data end date: 1994-08-23

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-08-23 77

CY449 NW FED USGS USGS3288751

2 - 3 Miles Lower

Agency cd: USGS Site no: 465649122374301

Site name: 17N/01E-24E03

 Latitude:
 465649
 EDR Site id:
 USGS3288751

 Longitude:
 1223743
 Dec lat:
 46.94676505

Dec Ion: -122.62984815 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NW S24 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19791128

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 79 Hole depth: 79

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1979-11-28 Ground water data end date: 1979-11-28

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1979-11-28 48

CY450 **FED USGS** USGS3288752

2 - 3 Miles Lower

Agency cd: **USGS** Site no: 465649122374401

17N/01E-24E02 Site name:

Latitude: 465649 EDR Site id: USGS3288752 Lonaitude: 1223744 Dec lat: 46.94676504 -122.63012594 Coor meth: Dec Ion: Μ

Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53 Country: US Land net: SW NW S24 T17N R01E W

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

19780321 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 84 Hole depth: 85

Source of depth data: driller WA00228 Project number:

Real time data flag: n Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1978-03-21 Ground water data end date: 1978-03-21

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-03-21 55

CV451
ENE FED USGS USGS3288177
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465547122334001

Site name: 17N/02E-28L02

 Latitude:
 465547
 EDR Site id:
 USGS3288177

 Longitude:
 1223340
 Dec lat:
 46.92954365

Dec Ion: -122.56234511 Coor meth: Μ Coor accr: S Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NE SW S28 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 360

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500524

Date inventoried: Date construction: 19500524

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 11 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-24 Ground water data end date: 1950-05-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-24 4

CT452
NE FED USGS USGS3288625

2 - 3 Miles Lower

TC3269533.1s Page A-374

Agency cd: USGS Site no: 465636122341301

Site name: 17N/02E-20J02

 Latitude:
 465636
 EDR Site id:
 USGS3288625

 Longitude:
 1223416
 Dec lat:
 46.94315437

 Dec Ion:
 -122.57234584
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SE S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 342

Altitude method: Interpolated from topographic map

Altitude accuracy: 5

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19891001

Date inventoried: 19971201 Date construction: 19891001

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 58 Hole depth: 58

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-11-01 Ground water data end date: 1989-11-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-11-01 36

CY453 NW FED USGS USGS3288777

2 - 3 Miles Lower

Agency cd: USGS Site no: 465650122374301

Site name: 17N/01E-24E04

 Latitude:
 465650
 EDR Site id:
 USGS3288777

 Longitude:
 1223743
 Dec lat:
 46.94704282

Dec Ion: -122.62984816 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NW S24 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19800910

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: driller
Project number: WA00228

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

454
North FED USGS USGS3289120
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465717122360701

Site name: 17N/02E-18P01

 Latitude:
 465711
 EDR Site id:
 USGS3289120

 Longitude:
 1223615
 Dec lat:
 46.95287616

 Dec Ion:
 -122.60540294
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SW S18 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500606

Date inventoried: Date construction: 19500606

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 25 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-01-01 Ground water data end date: 1951-01-01

Ordente water data begin date. 1931-01-01 Ground water data end date.

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-01-01 19

CY455 NW FED USGS USGS3288778

2 - 3 Miles Lower

Agency cd: USGS Site no: 465650122374401

Site name: 17N/01E-24E01

 Latitude:
 465650
 EDR Site id:
 USGS3288778

 Longitude:
 1223744
 Dec lat:
 46.94704282

Dec Ion: -122.63012595 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NW S24 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 328

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19530101

Date inventoried: Not Reported Date construction: 19530101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 27 Hole depth: Not Reported

Source of depth data: owner
Project number: W.S.B.10

Not Reported Daily flow data begin date: Real time data flag: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Not Reported Peak flow data count: Water quality data begin date: Not Reported Water quality data end date: Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

456 NNE 2 - 3 Miles Lower

FED USGS USGS3288918

Agency cd: USGS Site no: 465703122350901

Site name: 17N/02E-20D02

Latitude: 465703 EDR Site id: USGS3288918 Longitude: 1223509 Dec lat: 46.9506541 Dec Ion: -122.58706883 Coor meth: Μ Т Latlong datum: NAD27 Coor accr:

Coor accr: I Lattong datum: NAD2
Dec latlong datum: NAD83 District: 53
State: 53 County: 067

Country: US Land net: NW NW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19931005

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 64 Hole depth: 64

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-10-05 Ground water data end date: 1993-10-05

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-10-05 18

Lower

CY457
NW FED USGS USGS3288779
2 - 3 Miles

Agency cd: USGS Site no: 465650122374501

Site name: 17N/01E-24E05

 Latitude:
 465650
 EDR Site id:
 USGS3288779

 Longitude:
 1223745
 Dec lat:
 46.94704281

Dec Ion: -122.63040374 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NW S24 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19830612

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 85 Hole depth: 85

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1983-06-17 Ground water data end date: 1983-06-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1983-06-17 25

458 **FED USGS** USGS3287590

Site no:

2 - 3 Miles Lower

Agency cd: USGS 17N/02E-33SW1 Site name:

Latitude: 465446 EDR Site id: USGS3287590 Longitude: 1223346 Dec lat: 46.91259959

-122.56401141 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: 19820129 Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 79 Hole depth: 82

Source of depth data: driller Project number: WA00228

Real time data flag: n Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1982-01-29 Ground water data end date: 1982-01-29

Ground water data count: 1

465446122334601

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1982-01-29 29

CY459 **FED USGS** USGS3288780

2 - 3 Miles Lower

> Agency cd: USGS Site no: 465650122374601

Site name: 17N/01E-24E06

Latitude: 465650 EDR Site id: USGS3288780 46.94704281 Longitude: 1223746 Dec lat:

Dec Ion: -122.63068152 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

SW NW S24 T17N R01E W Country: US Land net:

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19841219 Site type: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported

UNCLASSIFIED OVERBURDEN Aquifer:

Well depth: 122 Hole depth: 122

Source of depth data: driller Project number: WA00228

Daily flow data begin date: Real time data flag: 0 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1985-01-29 Ground water data end date: 1985-01-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1985-01-29 35

CX460 **WA WELLS** WA700000005840

ENE 2 - 3 Miles Lower

9237 Objectid: Pwsid: 36899 Srcnum: 01 Pwssrcid: 3689901

OAK TREE TRACTS Systemname:

Systemgrou: В

GRPB Systemtype: Region: SW

THURSTON County: Smaid: Not Reported

Ftrespopul: 15 Resconnect:

Totalconne: 5 Srcname: OAK TREE TRACTS

W Srctype: Ρ Srcusecode: Srcwelldep: 130 17 Township: Range: 02E Section: 28

Qtrqtrsect: NWNW Longitude: -122.565 Latitude: 46.93637

QtrQtrSe U Latlongmet: Srcsuscept:

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

Srctot6mo: 0 Srctot1yr: 0 Srctot5yr: 0 Srctot10yr: n

Protection: Assigned Pricontact: 3604592349

Priconta 1: Not Reported Priconta 2: 10310 BRIDGE RD SE

Priconta 3: YELM Priconta 4: WA

98597 Priconta 5: Not Reported Priconta 6:

Pwseffecti: 10/01/1986 Srceffecti: 01/01/1970

Internalon: Site id: WA700000005840

CZ461 USGS3288009 **FED USGS** East

2 - 3 Miles Lower

> **USGS** 465531122333401 Agency cd: Site no:

Site name: 17N/02E-28P02

Latitude: 465531 EDR Site id: USGS3288009 Longitude: 1223334 Dec lat: 46.92509932 Dec Ion: -122.56067827 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53

State: 53 County: 067 SE SW S28 T17N R02E W Country: US Land net:

Location map: Not Reported Not Reported Map scale:

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Nisqually. Washington. Area = 726 sq.mi. Hydrologic:

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920127 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Υ

Type of ground water site: Single well, other than collector or Ranney type

Not Reported Aquifer Type:

UNCLASSIFIED OVERBURDEN Aquifer:

Well depth: 138 Hole depth: 144

Source of depth data: driller

Project number: WA00228

Real time data flag:

Daily flow data begin date: 0000-00-00

0000-00-00 Daily flow data end date: Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date:

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-02-04 Ground water data end date: 1992-02-04

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-02-04 52

CZ462
East FED USGS USGS3288026
2 - 3 Miles

2 - 3 Miles Lower

Agency cd: USGS Site no: 465532122333401

Site name: 17N/02E-28P03

 Latitude:
 465532
 EDR Site id:
 USGS3288026

 Longitude:
 1223334
 Dec lat:
 46.92537709

Dec Ion: -122.56067828 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: SE SW S28 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930811

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 118 Hole depth: 118

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-08-11 Ground water data end date: 1993-08-11

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-08-11 68

DA463

WSW 2 - 3 Miles Lower

TC3269533.1s Page A-382

FED USGS

USGS3287648

Agency cd: USGS Site no: 465452122384001

Site name: 17N/01E-35L04

 Latitude:
 465452
 EDR Site id:
 USGS3287648

 Longitude:
 1223840
 Dec lat:
 46.91426573

 Dec Ion:
 -122.64568108
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940124

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 116.25 Hole depth: 119

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-01-27 Ground water data end date: 1994-01-27

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-01-27 62

DB464
NE FED USGS USGS3288748

2 - 3 Miles Lower

Agency cd: USGS Site no: 465649122343201

Site name: 17N/02E-20G01

 Latitude:
 465649
 EDR Site id:
 USGS3288748

 Longitude:
 1223432
 Dec lat:
 46.94676537

Dec Ion: -122.57679055 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930608
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 120 Hole depth: 120

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1993-06-09 Ground water data end date: 1993-06-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1993-06-09 62

465

2 - 3 Miles

Site no:

Agency cd: 16N/01E-02H02 Site name:

USGS

Latitude: 465412 EDR Site id: USGS3287289 Lonaitude: 1223806 Dec lat: 46.90315495

-122.63623596 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SE NE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

19920331 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 109 Hole depth: 115

Source of depth data: driller Project number: WA00228

0000-00-00 Real time data flag: n Daily flow data begin date:

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1992-03-31 Ground water data end date: 1992-03-31

Ground water data count: 1

FED USGS

465412122380601

USGS3287289

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-03-31 84

466
ESE WA WELLS WA700000005642

Section:

04

2 - 3 Miles Lower

 Objectid:
 10611
 Pwsid:
 49847

 Srcnum:
 01
 Pwssrcid:
 4984701

Systemname: WITLAND #2

Systemgrou: B

Systemtype: GRPB Region: SW County: THURSTON Smaid: Not

Not Reported Ftrespopul: 24 Resconnect: Totalconne: WELL #2 7 Srcname: W Srctype: Srcusecode: Ρ Srcwelldep: 16 134 Township:

 Range:
 02E

 Qtrqtrsect:
 NENW

 Longitude:
 -122.567699

 Latitude:
 46.907032

Latlongmet: GPS Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection:AssignedPricontact:3604586108Priconta 1:Not ReportedPriconta 2:PO BOX 645

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597
Priconta 6: Not Reported

Pwseffecti: 09/01/1988 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005642

467
NE FED USGS USGS3288624
2 - 3 Miles

Agency cd: USGS Site no: 465636122341201

Site name: 17N/02E-20J03

 Latitude:
 465636
 EDR Site id:
 USGS3288624

 Longitude:
 1223412
 Dec lat:
 46.94315438

Dec Ion: -122.57123469 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported Altitude: 9999.99

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920512

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 107 Hole depth: 109

Source of depth data: driller
Project number: WA00228

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

468
SSW
FED USGS USGS3287063
2 - 3 Miles

2 - 3 Mile Lower

Agency cd: USGS Site no: 465345122370901

Site name: 16N/01E-01Q02

 Latitude:
 465345
 EDR Site id:
 USGS3287063

 Longitude:
 1223709
 Dec lat:
 46.89565522

 Dec Ion:
 -122.62040184
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S01 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780831 Date inventoried: Not Reported Date construction: Mean greenwich time offset: PST

Local standard time flag: Y
Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 80 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-08-31 Ground water data end date: 1978-08-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-08-31 65

DB469
NE FED USGS USGS3288760

2 - 3 Miles Lower

Agency cd: USGS Site no: 465650122343301

Site name: 17N/02E-20G05

 Latitude:
 465650
 EDR Site id:
 USGS3288760

 Longitude:
 1223433
 Dec lat:
 46.94704314

Dec Ion: -122.57706835 Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19800122

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 50 Hole depth: 60

Source of depth data: driller

Project number: WA00228

Real time data flag: 0 Daily flow data begin date:

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Peak flow data end date: 0000-00-00

Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data end date: 0000-00-00 Water quality data end date: 0000-00-00 Water quality data count: 0

Ground water data begin date: 1980-01-22 Ground water data end date: 1980-01-22

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1980-01-22 15

DB470
NE FED USGS USGS3288747

2 - 3 Miles Lower 0000-00-00

Agency cd: USGS Site no: 465649122343101

Site name: 17N/02E-20G02

 Latitude:
 465649
 EDR Site id:
 USGS3288747

 Longitude:
 1223431
 Dec lat:
 46.94676537

 Dec lon:
 -122 57651276
 Coor meth:
 M

 Dec Ion:
 -122.57651276
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780831

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 71 Hole depth: 71

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-08-31 Ground water data end date: 1978-08-31

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-08-31 43

Lower

DA471
WSW FED USGS USGS3287649
2 - 3 Miles

Agency cd: USGS Site no: 465452122384101

Site name: 17N/01E-35L03

 Latitude:
 465452
 EDR Site id:
 USGS3287649

 Longitude:
 1223841
 Dec lat:
 46.91426573

Dec Ion: -122.64595887 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SW S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940818 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 120 Hole depth: 120

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-08-22 Ground water data end date: 1994-08-22

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-08-22 90

DC472
East FED USGS USGS3288113

East 2 - 3 Miles Lower

Agency cd: USGS Site no: 465544122333501

Site name: 17N/02E-28L03

 Latitude:
 465544
 EDR Site id:
 USGS3288113

 Longitude:
 1223335
 Dec lat:
 46.92871034

 Dec lon:
 -122.56095615
 Coor meth:
 M

 Coor seer:
 T
 Letteng deturn:
 NAD37

Country: US Land net: NE SW S28 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19861101
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 110 Hole depth: 110

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-11-01 Ground water data end date: 1986-11-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1986-11-01

Note: The site was flowing, but the head could not be measured without additional equipment.

DB473 FED USGS USGS3288759 NE

2 - 3 Miles Lower

> Agency cd: **USGS** Site no: 465650122343201

17N/02E-20G04 Site name: Latitude: EDR Site id: USGS3288759 465650 Longitude: 1223432 Dec lat: 46.94704314

Dec Ion: -122.57679056 Coor meth: Μ NAD27 Coor accr: Τ Latlong datum: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

US Land net: SW NE S20 T17N R02E W Country:

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Not Reported Topographic:

Site type: Ground-water other than Spring Date construction: 19790706 Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 103

Source of depth data: driller Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1979-07-06 Ground water data end date: 1979-07-06

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1979-07-06 73

2 - 3 Miles Lower

DD474 FED USGS USGS3287346 SW

Agency cd: USGS Site no: 465419122381601

Site name: 16N/01E-02NE1

 Latitude:
 465419
 EDR Site id:
 USGS3287346

 Longitude:
 1223816
 Dec lat:
 46.90509933

 Dec Ion:
 -122.63901389
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929
Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19761014

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 80 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1976-10-14 Ground water data end date: 1976-10-14

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1976-10-14 50

DD475 SW FED USGS USGS3287347

2 - 3 Miles Lower

Agency cd: USGS Site no: 465419122381602

Site name: 16N/01E-02NE1D1

 Latitude:
 465419
 EDR Site id:
 USGS3287347

 Longitude:
 1223816
 Dec lat:
 46.90509933

 Dec Ion:
 -122.63901389
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780214

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 123 Hole depth: 123

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1978-02-14 Ground water data end date: 1978-02-14

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1978-02-14 69

DB476 FED USGS USGS3288758

2 - 3 Miles Lower

> Agency cd: **USGS** Site no: 465650122343101

17N/02E-20G03 Site name:

Latitude: 465650 EDR Site id: USGS3288758 Lonaitude: 1223431 Dec lat: 46.94704314 Coor meth: Dec Ion: -122.57651277 Μ

Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53 Country: US Land net: SW NE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

19790430 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 98 Hole depth:

Source of depth data: driller Project number: WA00228

Real time data flag: n Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1979-06-30 Ground water data end date: 1979-06-30

Ground water data count: 1

98

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-06-30 57

DE477
WSW FED USGS USGS3287403
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465426122382401

Site name: 16N/01E-02B04

 Latitude:
 465426
 EDR Site id:
 USGS3287403

 Longitude:
 1223824
 Dec lat:
 46.90704371

Dec Ion: -122.64123625 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19941018

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 160 Hole depth: 160

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1994-10-19 Ground water data end date: 1994-10-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-10-19 88

DF478

ENE 2 - 3 Miles Lower

TC3269533.1s Page A-393

WA WELLS

WA700000005805

 Objectid:
 751
 Pwsid:
 01267

 Srcnum:
 02
 Pwssrcid:
 0126702

Systemname: STEWARTS MEATS

Systemgrou: A

Systemtype: TNC Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 5 Resconnect: 1

Totalconne: 2 Srcname: WELL #2 AKY139

Srctype:WSrcusecode:PSrcwelldep:110Township:17Range:02ESection:28

Qtrqtrsect:NESWLongitude:-122.561655Latitude:46.931578

MAP Latlongmet: Srcsuscept: Н Srcvulnioc: Н Srcvulnvoc: Н Srcvulnsoc: U Doewelltag: **AKY139** Srctot6mo: 0 Srctot1yr: 0 Srctot10yr: Srctot5yr: 0 n

Protection: Assigned Pricontact: 3604582091
Priconta 1: Not Reported Priconta 2: 17821 SR 507 SE

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597

Priconta 6: stewartsmeats@yahoo.com

Pwseffecti: 05/01/1980 Srceffecti: 11/01/1986

Internalon: N Site id: WA700000005805

DC479
East FED USGS USGS3288168
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465546122333401

Site name: 17N/02E-28L01

Latitude: 465546 EDR Site id: USGS3288168 Longitude: 1223334 Dec lat: 46.92926588 Dec Ion: -122.56067838 Coor meth: Μ Coor accr: Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

State: 53 County: 067

Country: US Land net: NE SW S28 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 11 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0

Water quality data end date:0000-00-00

Ground water data begin date: 1950-05-01

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-01 4.00

Water quality data begin date: 0000-00-00

Water quality data count: 0

Ground water data end date: 1950-05-01

32841 3284101

480 NNW WA WELLS WA700000005945

Pwsid:

Pwssrcid:

2 - 3 Miles Lower

> Objectid: 8728 Srcnum: 01

Systemname: BAKER WATER SUPPLY

Systemgrou: B Systemtype: GRPB

Systemtype: GRPB Region: SW
County: THURSTON Smaid: Not Reported

Ftrespopul: 12 Resconnect: 4

Totalconne: 4 Srcname: WELL #1 AHF093

Srctype: W Srcusecode: P Srcwelldep: 122 Township: 00

Range: 0 Section: Not Reported

Qtrqtrsect: Not Reported Longitude: -122.628765 Latitude: 46.948779 Latlongmet: GPS

Latlongmet:GPSSrcsuscept:USrcvulnioc:Not ReportedSrcvulnvoc:Not ReportedSrcvulnsoc:Not ReportedDoewelltag:AHF093Srctot6mo:0Srctot1yr:0

Srctot5yr: 0 Srctot10yr: 0
Protection: Assigned Pricontact: 3604587302

Priconta 1: Not Reported Priconta 2: 14501 BERRY VALLEY RD SE

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597
Priconta 6: Not Reported

Pwseffecti: 03/01/1985 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005945

DB481
NE
2 - 3 Miles
WA WELLS
WA700000005932

Lower

 Objectid:
 8678
 Pwsid:
 32497

 Srcnum:
 01
 Pwssrcid:
 3249701

Systemname: BONESS

Systemgrou: B
Systemtype: GRPB

Systemtype: GRPB Region: SW
County: THURSTON Smaid: Not Reported

Ftrespopul:6Resconnect:6Totalconne:6Srcname:WELL 1

Srctype:WSrcusecode:PSrcwelldep:88Township:17Range:01ESection:20

Qtrqtrsect: SWNE
Longitude: -122.576349
Latitude: 46.947131
Latlongmet: GPS

Latlongmet: GPS Srcsuscept: U

 Srcvulnioc:
 Not Reported
 Srcvulnvoc:
 Not Reported

 Srcvulnsoc:
 Not Reported
 Doewelltag:
 Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 3608323126

Priconta 1: Not Reported Priconta 2: 40905 96 AVE EAST

Priconta 3: EATONVILLE Priconta 4: WA

Priconta 5: 98328
Priconta 6: Not Re

Priconta 6: Not Reported
Pwseffecti: 11/01/1985 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005932

482 NNW FED USGS USGS3288969

2 - 3 Miles Lower

Agency cd: USGS Site no: 465704122365701

Site name: 17N/01E-24B01

 Latitude:
 465709
 EDR Site id:
 USGS3288969

 Longitude:
 1223701
 Dec lat:
 46.95232054

-122.6181812 Dec Ion: Coor meth: Μ S Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 067 53 State: County:

Country: US Land net: NW NE S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19510101

Date inventoried: 19510428 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 99 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-04-28 Ground water data end date: 1951-04-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-04-28 34

DE483
WSW
FED USGS USGS3287385
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465425122382401

Site name: 16N/01E-02B03

Latitude: 465425 EDR Site id: USGS3287385 Longitude: 1223824 Dec lat: 46.90676594

Dec Ion: -122.64123625 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940214

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 175 Hole depth: 175

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1994-02-15 Ground water data end date: 1994-02-15

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-02-15 101

Lower

DE484
WSW
FED USGS USGS3287404
2 - 3 Miles

TC3269533.1s Page A-397

Agency cd: USGS Site no: 465426122382501

Site name: 16N/01E-02B05

 Latitude:
 465426
 EDR Site id:
 USGS3287404

 Longitude:
 1223825
 Dec lat:
 46.90704371

 Dec lon:
 -122 64151404
 Coor meth:
 M

 Dec Ion:
 -122.64151404
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19941108

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 119 Hole depth: 120

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-11-09 Ground water data end date: 1994-11-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-11-09 91

Lower

485 WSW FED USGS USGS3287710 2 - 3 Miles

Agency cd: USGS Site no: 465459122384601

Site name: 16N/01E-02L06

 Latitude:
 465459
 EDR Site id:
 USGS3287710

 Longitude:
 1223846
 Dec lat:
 46.91621012

Dec Ion: -122.64734787 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SW S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19950104

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aguifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 208 Hole depth: 208

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1995-01-06 Ground water data end date: 1995-01-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1995-01-06 135

486

NNE 2 - 3 Miles Lower

Agency cd: USGS Site no: 465717122352801

Site name: 17N/02E-18R01

 Latitude:
 465710
 EDR Site id:
 USGS3289116

 Longitude:
 1223522
 Dec lat:
 46.95259848

-122.59068014 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: County: 067 State: 53

Country: US Land net: SE SE S18 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510101

Date inventoried: 19510515 Date construction: 19510101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 29 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-05-15 Ground water data end date: 1951-05-15

Ground water data count: 1

FED USGS

USGS3289116

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-05-15 25

DE487
WSW
FED USGS USGS3287386
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465425122382501

Site name: 16N/01W-02B02

 Latitude:
 465425
 EDR Site id:
 USGS3287386

 Longitude:
 1223825
 Dec lat:
 46.90676594

 Dec Ion:
 -122.64151403
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NE S02 T16N R01W W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940308

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 117 Hole depth: 118

Source of depth data: driller

Project number: WA00228
Real time data flag: 0 Daily flow data begin date: 0000-00-00

Real time data flag: 0 Daily flow data begin date: Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-03-08

Ground water data end date: 1994-03-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-03-08 74

488

WSW 2 - 3 Miles Lower

TC3269533.1s Page A-400

FED USGS

USGS3287593

0

Agency cd: USGS Site no: 465446122384102

Site name: 17N/01E-35SW1D1

 Latitude:
 465446
 EDR Site id:
 USGS3287593

 Longitude:
 1223841
 Dec lat:
 46.9125991

 Dec lon:
 -122.64595882
 Coor meth:
 M

 Dec Ion.
 -122.04393662
 Coof Intell.
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19820918
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 80 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

489
NNW
FED USGS USGS3288924

2 - 3 Miles Lower

Agency cd: USGS Site no: 465703122372501

 Site name:
 17N/01E-24C03

 Latitude:
 465703
 EDR Site id:
 USGS3288924

 Longitude:
 1223725
 Dec lat:
 46.95065387

Longitude: 1223725 Dec lat: Dec Ion: -122.62484807 Coor meth: Coor accr: Latlong datum: NAD27 Dec latlong datum: NAD83 53 District: 067 County: State: 53

Country: US Land net: NE NW S24 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19771102

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 78 Hole depth: 78

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-11-02 Ground water data end date: 1977-11-02

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1977-11-02 58

2 - 3 Miles Lower

490

Agency cd: USGS Site no: 465558122333701

Site name: 17N/02E-28F01S

Latitude: 465558 EDR Site id: USGS3288254 Lonaitude: 1223337 Dec lat: 46.93259913 Dec Ion: -122.56151183 Coor meth: Μ Coor accr: Τ Latlong datum: NAD27

Coor accr: I Lationg datum: NAD
Dec latlong datum: NAD83 District: 53
State: 53 County: 067

Country: US Land net: SE NW S28 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 300

Altitude method: Interpolated from topographic map

Altitude accuracy: 20

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Spring Date construction: Not Reported

Date inventoried: 19500602 Mean greenwich time offset: PST

Local standard time flag: Y
Type of ground water site: Spring
Aquifer Type: Not Reported
Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported

Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

FED USGS

USGS3288254

Map ID Direction Distance

Database EDR ID Number Elevation

Site no:

SSE

FED USGS USGS3287080

465346122350001

2 - 3 Miles Lower

491

Agency cd: **USGS**

16N/02E-05P01 Site name:

EDR Site id: USGS3287080 Latitude: 465346 Longitude: 1223500 Dec lat: 46.8959332 Dec Ion: -122.58456726 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 53

Dec latlong datum: NAD83 District: 067 53 County: State: US Land net:

SE SW S05 T16N R02E W Country:

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19800606 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Not Reported Aquifer Type:

UNCLASSIFIED OVERBURDEN Aquifer:

Well depth: 104 Hole depth: 104

Source of depth data: driller Project number: WA00228

0 Daily flow data begin date: 0000-00-00 Real time data flag:

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1980-06-07 Ground water data end date: 1980-06-07

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1980-06-07

492 NW 2 - 3 Miles Lower

> Objectid: 9281 Pwsid: 37251 Srcnum: 01 Pwssrcid: 3725101

Systemname: LONE J RANCH

Systemgrou:

GRPB SW Systemtype: Region:

THURSTON County: Smaid: Not Reported

Ftrespopul: Resconnect: 15 Totalconne: 6 Srcname: WELL #1

WA WELLS

WA700000005928

Srctype:WSrcusecode:PSrcwelldep:153Township:17Range:01ESection:23

Otrqtrsect: SWNW
Longitude: -122.633561
Latitude: 46.946741
Latlongmet: GPS

Latlongmet: GPS Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 3604587322

Priconta 1: Not Reported Priconta 2: 14504 BERRY VALLEY RD SE

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597
Priconta 6: Not Reported

Pwseffecti: 01/01/1987 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005928

493 ESE FED USGS USGS3287715 2 - 3 Miles

Agency cd: USGS Site no: 465501122333300

Site name: 17N/02E-33F01

 Latitude:
 465501
 EDR Site id:
 USGS3287715

 Longitude:
 1223333
 Dec lat:
 46.91676618

 Declar:
 46.91676618

 Dec Ion:
 -122.56040027
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S33 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 380

Lower

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Valley flat

Site type: Ground-water other than Spring Date construction: 19900801 Date inventoried: 19900801 Date inventoried: PST

Local standard time flag: Y

Type of ground water site: Test hole, not completed as a well

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: Not Reported Hole depth: 2.2

Source of depth data: geologist
Project number: WA29700

Not Reported Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance

Elevation Database EDR ID Number

Site no:

WSW 2 - 3 Miles FED USGS USGS3287801

465506122384201

Lower

DG494

Agency cd: USGS

Site name: 17N/01E-35F01

USGS3287801 EDR Site id: Latitude: 465503 Longitude: 1223849 Dec lat: 46.9173212 Dec Ion: -122.64818127 Coor meth: Μ Coor accr: S Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53

 State:
 53
 County:
 067

 Country:
 US
 Land net:
 SE NW S35 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500620 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 81 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-20 Ground water data end date: 1950-06-20

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-20 52

DH495 WSW 2 - 3 Miles Lower

FED USGS USGS3287570

Agency cd: USGS Site no: 465441122383901

Site name: 17N/01E-35P01

 Latitude:
 465441
 EDR Site id:
 USGS3287570

 Longitude:
 1223839
 Dec lat:
 46.91121025

 Dec Ion:
 -122.6454032
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SW S35 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 420

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19600101

Date inventoried: 19600101 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 140 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

DI496
NNE FED USGS USGS3288919
2 2 3 Miles

2 - 3 Miles Lower

Agency cd: USGS Site no: 465703122351001

Site name: 17N/02E-20D01

 Latitude:
 465705
 EDR Site id:
 USGS3288919

 Longitude:
 1223500
 Dec lat:
 46.95120966

 Dec Ion:
 -122.58456875
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NW S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500607 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 27 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-07 Ground water data end date: 1950-06-07

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-07 24

DJ497
ESE FED USGS USGS3287632
2 - 3 Miles

Lower

Agency cd: USGS Site no: 4654521223333601

Site name: 17N/02E-33L01

 Latitude:
 465452
 EDR Site id:
 USGS3287632

 Longitude:
 1223336
 Dec lat:
 46.91426624

Dec Ion: -122.56123357 Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: NE SW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19760924

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 80 Hole depth: 83

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1976-09-24 Ground water data end date: 1976-09-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1976-09-24 45

DF498 FED USGS USGS3288228 **ENE** 2 - 3 Miles

Lower

Agency cd: **USGS** Site no: 465557122333501

Site name: 17N/02E-28F01

Latitude: EDR Site id: USGS3288228 465557 Longitude: 1223335 46.93232137 Dec lat:

Dec Ion: -122.56095624 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NW S28 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

19890406 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: Hole depth: 57 57

Source of depth data: driller Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: Ground water data begin date: 1989-04-07 Ground water data end date: 1989-04-07

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1989-04-07

Note: The site was flowing, but the head could not be measured without additional equipment.

499 North 2 - 3 Miles Lower

FED USGS USGS3289097

Agency cd: USGS Site no: 465716122362701

Site name: 17N/02E-18N02

Latitude: 465716 EDR Site id: USGS3289097 Longitude: 1223627 Dec lat: 46.954265 Dec Ion: -122.60873644 Coor meth: М Т Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 County: 067

Country: US Land net: SW SW S18 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19910717

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 93 Hole depth: 95

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1991-07-17 Ground water data end date: 1991-07-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1991-07-17 44

DG500
WSW FED USGS USGS3287802

2 - 3 Miles Lower

Agency cd: USGS Site no: 465506122384202

Site name: 17N/01E-35F02

 Latitude:
 465503
 EDR Site id:
 USGS3287802

 Longitude:
 1223850
 Dec lat:
 46.9173212

Dec Ion: -122.64845906 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NW S35 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500620 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 70 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-20 Ground water data end date: 1950-06-20

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-20 45

Lower

DJ501
ESE FED USGS USGS3287674
2 - 3 Miles

Agency cd: USGS Site no: 465453122333501

Site name: 17N/02E-33L03

Latitude: 465453 EDR Site id: USGS3287674 Lonaitude: 1223335 Dec lat: 46.91454401 -122.56095579 Dec Ion: Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District:

State: 53 County: 067

Country: US Land net: NE SW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19840912

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 59 Hole depth: 59

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1984-09-12 Ground water data end date: 1984-09-12

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1984-09-12 23

502 NNE FED USGS USGS3289060 2 - 3 Miles

Lower

Agency cd: USGS Site no: 465714122353401

Site name: 17N/02E-18R03

 Latitude:
 465714
 EDR Site id:
 USGS3289060

 Longitude:
 1223534
 Dec lat:
 46.95370954

 Dec Ion:
 -122.59401363
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S18 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 331

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19670101

Date inventoried: Not Reported Date construction: 19670101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 190 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1967-01-01 Ground water data end date: 1967-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1967-01-01 19

2 - 3 Miles Lower

DE503
WSW FED USGS USGS3287372

TC3269533.1s Page A-411

Agency cd: USGS Site no: 465424122332701

Site name: 16N/01E-02B01

 Latitude:
 465424
 EDR Site id:
 USGS3287372

 Longitude:
 1223827
 Dec lat:
 46.90648816

 Dec Ion:
 -122.6420696
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NE S02 T16N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 390

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890501

Date inventoried: 19890803 Date construction: 19890501

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 80 Hole depth: 80

Source of depth data: driller
Project number: WA33200

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-05-01 Ground water data end date: 1989-05-01

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-05-01 57

DJ504
ESE FED USGS USGS3287631
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465452122333501

Site name: 17N/02E-33L02

 Latitude:
 465452
 EDR Site id:
 USGS3287631

 Longitude:
 1223335
 Dec lat:
 46.91426624

Dec Ion: -122.56095579 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SW S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19820810 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1982-08-10 Ground water data end date: 1982-08-10

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1982-08-10 38

DK505

North 2 - 3 Miles Lower

Agency cd: USGS Site no: 465716122354801

Site name: 17N/02E-18Q02

 Latitude:
 465716
 EDR Site id:
 USGS3289096

 Longitude:
 1223548
 Dec lat:
 46.95426506

 Dec lon:
 -122.59790268
 Coor meth:
 M

 Coor seems:
 T
 Lettered deturns:
 NAP27

 Dec lon.
 -122:39790200
 Cool filetin.
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S18 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19900213

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 39 Hole depth: 39

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1990-02-13 Ground water data end date: 1990-02-13

Ground water data count: 1

FED USGS

USGS3289096

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1990-02-13 18

DK506
North
2 - 3 Miles

FED USGS USGS3289095

Lower

Agency cd: USGS Site no: 465716122354702

Site name: 17N/02E-18Q03D1

 Latitude:
 465716
 EDR Site id:
 USGS3289095

 Longitude:
 1223547
 Dec lat:
 46.95426506

 Dec Ion:
 -122.5976249
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S18 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19921005

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 121 Hole depth: 121

Source of depth data: driller

Project number: WA00228
Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-10-05 Ground water data end date: 1992-10-05

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-10-05 47

Lower

DL507
NNE
FED USGS USGS3288916
2 - 3 Miles

Agency cd: USGS Site no: 465703122345101

Site name: 17N/02E-20C01

 Latitude:
 465703
 EDR Site id:
 USGS3288916

 Longitude:
 1223451
 Dec lat:
 46.95065413

 Dec Ion:
 -122.58206864
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NW S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 335

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19680101

Date inventoried: 19680101 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 36 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

508 NNW FED USGS USGS3288904

2 - 3 Miles Lower

Agency cd: USGS Site no: 465702122372601

Site name: 17N/01E-24C01

 Latitude:
 465706
 EDR Site id:
 USGS3288904

 Longitude:
 1223722
 Dec lat:
 46.95148719

 Dec Ion:
 -122.62401473
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NW S24 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500602 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 40 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-02 Ground water data end date: 1950-06-02

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-02 34

DH509
WSW FED USGS USGS3287523
2 - 3 Miles
Lower

Agency cd: USGS Site no: 465439122384002

Site name: 17N/01E-35P04D1

Latitude: 465439 EDR Site id: USGS3287523 Lonaitude: 1223840 Dec lat: 46.91065471 -122.64568097 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27

Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: SE SW S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19820918

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported
Aquifer: Not Reported

Well depth: 80 Hole depth: 80

Source of depth data: driller
Project number: WA00228

Not Reported Not Reported Real time data flag: Daily flow data begin date: Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported

Ground water data begin date: Not Reported

Ground water data begin date: Not Reported

Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

Map ID Direction Distance

Elevation Database EDR ID Number

DL510
NNE FED USGS USGS3288915

2 - 3 Miles Lower

Agency cd: USGS Site no: 465703122345001

Site name: 17N/02E-20C03

 Latitude:
 465703
 EDR Site id:
 USGS3288915

 Longitude:
 1223450
 Dec lat:
 46.95065414

 Dec lon:
 -122.58179085
 Coor meth:
 M

 Coor accest:
 T
 Lations detum:
 NAD27

Coor accr:TLatlong datum:NAD27Dec latlong datum:NAD83District:53State:53County:067

Country: US Land net: NE NW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940516

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 70.5 Hole depth: 70.5

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-05-31 Ground water data end date: 1994-05-31

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-05-31 26

DL511
NNE FED USGS USGS3288967

2 - 3 Miles Lower

Agency cd: USGS Site no: 465704122345101

Site name: 17N/02E-20C05

 Latitude:
 465704
 EDR Site id:
 USGS3288967

 Longitude:
 1223451
 Dec lat:
 46.95093191

 Dec lon:
 122 58206864
 Coor meth:
 M

 Dec Ion:
 -122.58206864
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19880624

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 53.5 Hole depth: 53.5

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1988-06-24 Ground water data end date: 1988-06-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1988-06-24 26

DH512
WSW
FED USGS USGS3287524
2 - 3 Miles

2 - 3 Mil Lower

Agency cd: USGS Site no: 465439122384102

Site name: 17N/01E-35P03D1

 Latitude:
 465439
 EDR Site id:
 USGS3287524

 Longitude:
 1223841
 Dec lat:
 46.91065471

Dec Ion: -122.64595876 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SW S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported Altitude: 9999.99

Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930219

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aguifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 160 Hole depth: 160

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-03-02 Ground water data end date: 1993-03-02

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-03-02 85

DK513 North 2 - 3 Miles Lower

Agency cd: USGS Site no: 465717122354701

Site name: 17N/02E-18Q04

 Latitude:
 465717
 EDR Site id:
 USGS3289118

 Longitude:
 1223547
 Dec lat:
 46.95454283

 Dec lon:
 -122.5976249
 Coor meth:
 M

 Coorsecution:
 ADDOT

 Dec Ion.
 -122.3970249
 Coof Intell.
 IM

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S18 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19921008

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 117 Hole depth: 117

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-10-08 Ground water data end date: 1992-10-08

Ground water data count: 1

FED USGS

USGS3289118

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1992-10-08 47

DM514 **FED USGS** USGS3287202

2 - 3 Miles Higher

> Agency cd: **USGS** Site no: 465400122342201

Site name: 16N/02E-05J02

Latitude: 465400 EDR Site id: USGS3287202 46.89982206 Longitude: 1223422 Dec lat:

Dec Ion: -122.57401144 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

NE SE S05 T16N R02E W Country: US Land net:

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19671201 Site type: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 106 Hole depth: 106

Source of depth data: driller Project number: WA00228

Daily flow data begin date: Real time data flag: 0 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00

Water quality data count: Ground water data begin date: 1967-12-20 Ground water data end date: 1967-12-20

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1967-12-20 32

Lower

DL515 FED USGS NNE USGS3288966 2 - 3 Miles

TC3269533.1s Page A-420

Agency cd: USGS Site no: 465704122345001

Site name: 17N/02E-20C04

 Latitude:
 465704
 EDR Site id:
 USGS3288966

 Longitude:
 1223450
 Dec lat:
 46.95093191

 Dec lon:
 -122 58179086
 Coor meth:
 M

 Dec Ion:
 -122.58179086
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NW S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19840228

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 118 Hole depth: 118

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1984-02-28 Ground water data end date: 1984-02-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1984-02-28 60

DN516
SSW
FED USGS USGS3287122
2 - 3 Miles

2 - 3 Mi Lower

Agency cd: USGS Site no: 465349122370301

Site name: 16N/01E-12B01

 Latitude:
 465337
 EDR Site id:
 USGS3287122

 Longitude:
 1223701
 Dec lat:
 46.89343306

Dec Ion: -122.61817948 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NE S12 T16N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 420

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500615 Date construction: 19500101

Mean greenwich time offset: PST

TC3269533.1s Page A-421

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 42 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-15 Ground water data end date: 1950-06-15

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1950-06-15 10

DI517

2 - 3 Miles Lower

Agency cd: USGS Site no: 465703122345102

Site name: 17N/02E-20C02

Latitude: 465707 EDR Site id: USGS3288917 Lonaitude: 1223457 Dec lat: 46.95176521 -122.5837354 Dec Ion: Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District:

State: 53 County: 067

Country: US Land net: NE NW S20 T17N R02E W Location map: MCKENNA Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510101 Date inventoried: Date inventoried: Date construction: 19510101 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 90 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

USGS3288917

FED USGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1960-01-01 10

DM518 FED USGS USGS3287201

2 - 3 Miles Higher

> Agency cd: **USGS** Site no: 465400122342101

Site name: 16N/02E-05J03

Latitude: 465400 EDR Site id: USGS3287201 46.89982206 Longitude: 1223421 Dec lat:

Dec Ion: -122.57373365 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

NE SE S05 T16N R02E W Country: US Land net:

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19791019 Site type: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 100 Hole depth: 100

Source of depth data: driller Project number: WA00228

Daily flow data begin date: Real time data flag: 0 0000-00-00 0000-00-00 Daily flow data end date: Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: Ground water data begin date: 1979-10-19 Ground water data end date: 1979-10-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1979-10-19 61

2 - 3 Miles Lower

DN519 WA WELLS WA700000005571 SSW

TC3269533.1s Page A-423

Objectid: 6744 Pwsid: 17566 Srcnum: 01 Pwssrcid: 1756601

SOLBERG ROAD #1 Systemname:

Systemgrou: В

GRPB Systemtype: Region: SW

THURSTON County: Smaid: Not Reported

Ftrespopul: 9 Resconnect:

Totalconne: 2 Srcname: SOLBERG ROAD WELL

W Srctype: Srcusecode: Srcwelldep: 105 16 Township: Range: 01E Section: 13

Qtrqtrsect: Not Reported Longitude: -122.618497 46.893479 Latitude:

GPS Н Latlongmet: Srcsuscept: Srcvulnioc: Н Srcvulnvoc: Н

Srcvulnsoc: U Doewelltag: Not Reported

Srctot1yr: Srctot6mo: 0 0 Srctot10yr: Srctot5yr: 0

000000000 Protection: Assigned Pricontact:

Priconta 1: Not Reported Priconta 2: 14323 SOLBERG ROAD

Priconta 3: YELM Priconta 4: WA

98597 Priconta 5: Not Reported Priconta 6:

Pwseffecti: 04/01/1983 Srceffecti: 01/01/1970

Internalon: Site id: WA700000005571

520 USGS3288753 **FED USGS**

2 - 3 Miles Lower

> **USGS** 465649122380301 Agency cd: Site no:

Site name: 17N/01E-23H02

Latitude: 465649 EDR Site id: USGS3288753 Longitude: 1223803 Dec lat: 46.94676501 Dec Ion: -122.63540392 Coor meth: Μ NAD27 Coor accr: Т Latlong datum:

Dec latlong datum: NAD83 District: 53 State: 53 County: 067

SE NE S23 T17N R01E W Country: US Land net:

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Nisqually. Washington. Area = 726 sq.mi. Hydrologic:

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19850523 Not Reported Date inventoried: Mean greenwich time offset: PST

Local standard time flag: Υ

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 157 Hole depth: 157

Source of depth data: driller

Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

0000-00-00 Daily flow data end date: Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1985-05-28 Ground water data end date: 1985-05-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-05-28 38

521 ESE WA WELLS WA700000005709

2 - 3 Miles Lower

 Objectid:
 1787
 Pwsid:
 02849

 Srcnum:
 01
 Pwssrcid:
 0284901

Systemname: YELM CEMETARY DISTRICT #2

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 2 Resconnect: 2 WELL #1 Totalconne: Srcname: W Srctype: Srcusecode: Ρ Srcwelldep: 100 Township: 17 Range: 02E Section: 33

Qtrqtrsect: Not Reported
Longitude: -122.559
Latitude: 46.91691
Latlongmet: SECTION

Latlongmet: SECTION Srcsuscept: U
Srcvulnioc: Not Reported Srcvulnvoc: Not F

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 3604585377

Priconta 1: Not Reported Priconta 2: 11540 CEMETARY RD S E

Priconta 3: YELM Priconta 4: WA
Priconta 5: 98597

Priconta 6: Not Reported

Pwseffecti: 11/16/1993 Srceffecti: 11/16/1993

Internalon: N Site id: WA700000005709

DO522
South FED USGS USGS3286961
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465332122363101

Site name: 16N/02E-07D02

USGS3286961 Latitude: 465332 EDR Site id: Longitude: 1223631 Dec lat: 46.89204426 -122.60984581 Coor meth: Dec Ion: Μ Coor accr: Latlong datum: NAD27 Τ

Dec latlong datum: NAD83 District: 53
State: 53 County: 067

Country: US Land net: NW NW S07 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920615

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 159 Hole depth: 160

Source of depth data: driller

Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-06-25 Ground water data end date: 1992-06-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-06-25 40

DO523
South FED USGS USGS3286962

2 - 3 Miles Lower

Agency cd: USGS Site no: 465332122363201

Site name: 16N/02E-07D01

EDR Site id: USGS3286962 Latitude: 465332 Longitude: 1223632 Dec lat: 46.89204426 Dec Ion: -122.6101236 Coor meth: M Coor accr: Т Latlong datum: NAD27 53

Coor accr: I Lationg datum: NAD.

Dec latlong datum: NAD83 District: 53

State: 53 County: 067

NAD83

Country: US Land net: NW NW S07 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19910106

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 107 Hole depth: 110

Source of depth data: driller

Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-01-09 Ground water data end date: 1992-01-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-01-09 55

DM524
SE FED USGS USGS3287175

2 - 3 Miles Higher

Agency cd: USGS Site no: 465359122342101

Site name: 16N/02E-05J04
Latitude: 465359 EDR Site id: USGS3287175

Latitude: 465359 EDR Site id: USGS3287175

Longitude: 1223421 Dec lat: 46.89954429

Dec lon: -122.57373364 Coor meth: M

 Dec lott.
 122.57373334
 Coof filed.
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SE S05 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19861028

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 135 Hole depth: 135

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00
Peak flow data count: 0
Peak flow data end date: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-10-29 Ground water data end date: 1986-10-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1986-10-29 50

525 NNE FED USGS USGS3289093

2 - 3 Miles Lower

Agency cd: USGS Site no: 465716122352901

Site name: 17N/02E-18R04

 Latitude:
 465716
 EDR Site id:
 USGS3289093

 Longitude:
 1223529
 Dec lat:
 46.95426509

 Dec Ion:
 -122.5926247
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S18 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890418

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: `

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 136 Hole depth: 136

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-04-20 Ground water data end date: 1989-04-20

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-04-20 37

526 SW FED USGS USGS3287247

2 - 3 Miles Lower

Agency cd: USGS Site no: 465407122381301

Site name: 16N/01E-02H01

 Latitude:
 465407
 EDR Site id:
 USGS3287247

 Longitude:
 1223813
 Dec lat:
 46.90176608

Dec Ion: -122.63818043 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NE S02 T16N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19600101

Date inventoried: 19600101 Date inventoried: 19600101 Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 118 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data end date: Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1960-01-01 60

ESE 2 - 3 Miles Lower

Site no:

Agency cd: 17N/02E-33P01 Site name:

Latitude: 465438 EDR Site id: USGS3287506 Lonaitude: 1223338 Dec lat: 46.91037744

Dec Ion: -122.56178905 Coor meth: Μ Coor accr: F Latlong datum: NAD27 Dec latlong datum: NAD83 53 District: 067 State: 53 County:

Country: US Land net: SE SW S33 T17N R02E W

Location map: **MCKENNA** Map scale: 24000

Altitude: 375

Altitude method: Interpolated from topographic map

USGS

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19520226 Date inventoried: 19520226 Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: Hole depth: 105

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

0000-00-00 Real time data flag: n Daily flow data begin date:

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1952-02-26 Ground water data end date: 1952-02-26

Ground water data count: 1

USGS3287506

FED USGS

465439122333501

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1952-02-26 15.00

528 NNW **FED USGS** USGS3288991 2 - 3 Miles

Lower

Agency cd: **USGS** Site no: 465706122373101

Site name: 17N/01E-24C02

Latitude: 465706 EDR Site id: USGS3288991 46.95148718 Longitude: 1223731 Dec lat:

Dec Ion: -122.62651483 Coor meth: Μ Coor accr: Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

NE NW S24 T17N R01E W Country: US Land net:

Map scale: Location map: WEIR PRAIRIE 24000

Altitude: 342

Altitude method: Interpolated from topographic map

Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

19740730 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 68 68 Hole depth:

Source of depth data: driller

Project number: Not Reported

Daily flow data begin date: Real time data flag: 0000-00-00 0000-00-00 Daily flow data end date: Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: Ground water data begin date: 1974-07-30 Ground water data end date: 1974-07-30

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1974-07-30 15

2 - 3 Miles Lower

DP529 **FED USGS** USGS3286976 SSW

TC3269533.1s Page A-430

Agency cd: USGS Site no: 465333122364901

Site name: 16N/01E-12A03

Latitude: 465333 EDR Site id: USGS3286976 Longitude: 1223649 Dec lat: 46.892322 Dec Ion: -122.61484599 Coor meth: М Т Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 County: 067

Country: US Land net: NE NE S12 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19851108

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: `

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 57 Hole depth: 57

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-11-11 Ground water data end date: 1985-11-11

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-11-11 25

530 NW FED USGS USGS3288612

2 - 3 Miles Lower

Agency cd: USGS Site no: 465635122392001

Site name: 17N/01E-23H01

 Latitude:
 465653
 EDR Site id:
 USGS3288612

 Longitude:
 1223800
 Dec lat:
 46.9478761

Dec Ion: -122.63457059 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NE S23 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 370

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19711110 Date inventoried: 19880803 Date construction: 19711110

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

UNCLASSIFIED OVERBURDEN Aquifer:

Well depth: Hole depth: 153 151

Source of depth data: driller Project number: WA33200

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1988-08-08 Ground water data end date: 1990-07-24

Ground water data count: 2

Ground-water levels, Number of Measurements: 2

Feet below Feet to Feet below Feet to Date Surface Sealevel Date Surface Sealevel

1990-07-24 110.35

Note: The site had been pumped recently.

1988-08-08 109.6

Lower

Note: Other conditions existed that would affect the measured water level.

DP531 SSW **FED USGS** USGS3286977 2 - 3 Miles

Agency cd: USGS Site no: 465333122365001

Site name: 16N/01E-12A04

Latitude: 465333 EDR Site id: USGS3286977 Longitude: 1223650 46.892322 Dec lat: -122.61512378 Dec Ion: Coor meth: М Coor accr: Τ Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53 State: 53 County: 067

NE NE S12 T16N R01E W Country: US Land net:

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

National Geodetic Vertical Datum of 1929 Altitude datum: Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19880125 Not Reported Mean greenwich time offset: Date inventoried: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported

Aquifer: Well depth: 87 Hole depth:

Source of depth data: driller

87

WA00228 Project number:

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1988-01-27 Ground water data end date: 1988-01-27

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to

Date Surface Sealevel

1988-01-27 52

SSE FED USGS USGS3286997

2 - 3 Miles Lower

Agency cd: USGS Site no: 465334122353201

Site name: 16N/02E-07A01

 Latitude:
 465333
 EDR Site id:
 USGS3286997

 Longitude:
 1223531
 Dec lat:
 46.89232213

Dec Ion: -122.59317857 Coor meth: Μ S Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 53 County: 067 State:

Country: US Land net: NE NE S07 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hilltop

Site type: Ground-water other than Spring Date construction: 19500101 Date inventoried: 19500609 Date construction: Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 63 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-09 Ground water data end date: 1950-06-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-09 15

533 WSW 2 - 3 Miles Lower

WA WELLS WA700000005637

 Objectid:
 15423
 Pwsid:
 AB284

 Srcnum:
 01
 Pwssrcid:
 AB28401

Systemname: PONDEROSA APARTMENTS

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 15 Resconnect: 6

Totalconne: 6 Srcname: WELL #1 AKY124

Srctype:WSrcusecode:PSrcwelldep:105Township:16Range:01ESection:02

Qtrqtrsect:NWNELongitude:-122.643986Latitude:46.906582

GPS Н Latlongmet: Srcsuscept: Srcvulnioc: Н Srcvulnvoc: Н Srcvulnsoc: U Doewelltag: AKY124 Srctot1yr: Srctot6mo: 0 0 Srctot10yr: Srctot5yr: 0 n

Protection: Assigned Pricontact: 3604587833
Priconta 1: PONDEROSA APARTMENTS Priconta 2: PO BOX 482

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597

Priconta 6: Not Reported

Pwseffecti: 12/07/2005 Srceffecti: 12/07/2005

Internalon: N Site id: WA700000005637

534
North FED USGS USGS3289121
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465717122363701

Site name: 17N/02E-18N01

Latitude: 465720 EDR Site id: USGS3289121 Longitude: 1223634 Dec lat: 46.95537607 Dec Ion: -122.61068099 Coor meth: Μ NAD27 Coor accr: Latlong datum: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: SW SW S18 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 315

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 71 Hole depth: 71

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1950-08-23 Ground water data end date: 1950-08-23

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-08-23 31

DP535
SSW FED USGS USGS3286963

2 - 3 Miles Lower

Agency cd: USGS Site no: 465332122364901

Site name: 16N/01E-12A02

 Latitude:
 465332
 EDR Site id:
 USGS3286963

 Longitude:
 1223649
 Dec lat:
 46.89204423

Dec Ion: -122.61484599 Coor meth: Μ Т Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NE NE S12 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19850511

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 65 Hole depth: 65

Source of depth data: driller
Project number: WA00228
Project number: NAD Properties

Real time data flag: Not Reported Daily flow data begin date: Not Reported Not Reported Daily flow data end date: Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

536 SW FED USGS USGS3287268

2 - 3 Miles Lower

Agency cd: USGS Site no: 465410122382001

Site name: 16N/01E-02G01

 Latitude:
 465410
 EDR Site id:
 USGS3287268

 Longitude:
 1223820
 Dec lat:
 46.90259938

 Dec Ion:
 -122.64012497
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S02 T16N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19600101

Date inventoried: 19600101 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 104 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Water quality data begin date: Not Reported Peak flow data count: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

DQ537
NE FED USGS USGS3288746

2 - 3 Miles Lower

Agency cd: USGS Site no: 465649122341301

Site name: 17N/02E-20H01

 Latitude:
 465649
 EDR Site id:
 USGS3288746

 Longitude:
 1223413
 Dec lat:
 46.9467654

 Dec Ion:
 -122.57151257
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940923

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported

Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-09-29 Ground water data end date: 1994-09-29

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1994-09-29 60

DP538

SSW 2 - 3 Miles Lower

ower Comment of the C

Site no:

Agency cd: USGS Site name: 16N/01E-12A01

Latitude: 465332 EDR Site id: USGS3286964 Lonaitude: 1223650 Dec lat: 46.89204423 -122.61512377 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27

Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: NE NE S12 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790702

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 40 Hole depth: 40

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-07-02 Ground water data end date: 1979-07-02

Ground water data count: 1

FED USGS

465332122365001

USGS3286964

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-07-02 30

SSE FED USGS USGS3287016

2 - 3 Miles Higher

Agency cd: USGS Site no: 465338122350801

Site name: 16N/02E-08C01

 Latitude:
 465337
 EDR Site id:
 USGS3287016

 Longitude:
 1223507
 Dec lat:
 46.89343325

Dec Ion: -122.5865117 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE NW S08 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 440

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hilltop

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500609 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 57 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1950-06-09 Ground water data end date: 1950-06-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-09 28

DR540
SSE FED USGS USGS3287079

SSE 2 - 3 Miles Higher

Agency cd: USGS Site no: 465346122344201

Site name: 16N/02E-05Q01

 Latitude:
 465346
 EDR Site id:
 USGS3287079

 Longitude:
 1223441
 Dec lat:
 46.89593323

 Dec Ion:
 -122.5792893
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SE S05 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 445

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19511215

Date inventoried: 1960 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 177 Hole depth: 181

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1951-12-15 Ground water data end date: 1951-12-15

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-12-15 37

DR541
SSE FED USGS USGS3287078

2 - 3 Miles Higher

Agency cd: USGS Site no: 465346122344101

Site name: 16N/02E-05Q02

 Latitude:
 465346
 EDR Site id:
 USGS3287078

 Longitude:
 1223441
 Dec lat:
 46.89593323

Dec Ion: -122.5792893 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SE S05 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930224

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-02-25 Ground water data end date: 1993-02-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1993-02-25 43

DQ542 NE FED USGS USGS3288745

2 - 3 Miles Lower

Agency cd: USGS Site no: 465649122341201

Agency cd: USGS Site name: 17N/02E-20H02

Latitude: 465649 EDR Site id: USGS3288745 Lonaitude: 1223412 Dec lat: 46.9467654 Coor meth: Dec Ion: -122.57123478 Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State:

 State:
 53
 County:
 067

 Country:
 US
 Land net:
 SE NE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19820908
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 160 Hole depth: 164

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1982-09-09 Ground water data end date: 1982-09-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1982-09-09 60

543
North FED USGS USGS3289119
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465717122354801

Site name: 17N/02E-18Q01

 Latitude:
 465720
 EDR Site id:
 USGS3289119

 Longitude:
 1223539
 Dec lat:
 46.95537616

Dec Ion: -122.59540262 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SE S18 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 325

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510101

Date inventoried: 19511120 Date construction: 19510101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 37 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1951-11-20 Ground water data end date: 1951-11-20

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-11-20 28

2 - 3 Miles Lower

544 NNW FED USGS USGS3288925

TC3269533.1s Page A-441

Agency cd: USGS Site no: 465703122374401

Site name: 17N/01E-24D01

 Latitude:
 465703
 EDR Site id:
 USGS3288925

 Longitude:
 1223744
 Dec lat:
 46.95065384

 Dec Ion:
 -122.63012606
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NW S24 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19791115

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 100 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-11-15 Ground water data end date: 1979-11-15

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-11-15 60

Lower

DS545
NNW FED USGS USGS3289098
2 - 3 Miles

Agency cd: USGS Site no: 465716122370501

Site name: 17N/01E-13Q02

 Latitude:
 465716
 EDR Site id:
 USGS3289098

 Longitude:
 1223705
 Dec lat:
 46.95426493

Dec Ion: -122.61929241 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SE S13 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19880824

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 76 Hole depth: 76

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1988-08-24 Ground water data end date: 1988-08-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1988-08-24 47

DS546 FED USGS USGS3289099

NNW - 3 Miles Lower

> Agency cd: **USGS** Site no: 465716122370601

17N/01E-13Q01 Site name:

Latitude: 465716 EDR Site id: USGS3289099 Lonaitude: 1223706 Dec lat: 46.95426493 -122.6195702 Coor meth: Dec Ion: Μ

Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53 Country: US Land net: SW SE S13 T17N R01E W

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19820602 Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 65 Hole depth: 65

Source of depth data: driller Project number: WA00228

Real time data flag: n Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1982-06-02 Ground water data end date: 1982-06-02

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1982-06-02 19

DQ547
NE FED USGS USGS3288757

2 - 3 Miles Lower

Agency cd: USGS Site no: 465650122341201

Site name: 17N/02E-20H03

 Latitude:
 465650
 EDR Site id:
 USGS3288757

 Longitude:
 1223412
 Dec lat:
 46.94704318

 Dec Ion:
 -122.57123479
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19851210

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 103

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-12-12 Ground water data and date: 1985-12-12

Ground water data begin date: 1985-12-12 Ground water data end date: 1985-12-12

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-12-12 40

548
South FED USGS USGS3286938

2 - 3 Miles Lower

Agency cd: USGS Site no: 465328122362401

Site name: 16N/02E-07C01

 Latitude:
 465328
 EDR Site id:
 USGS3286938

 Longitude:
 1223624
 Dec lat:
 46.89093318

 Dec Ion:
 -122.60790127
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NW S07 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 411

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Undulating

Site type: Ground-water other than Spring Date construction: 19751118

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 80 Hole depth: 80

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1975-11-18 Ground water data end date: 1975-11-18

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1975-11-18 23

549 SW FED USGS USGS3287290

2 - 3 Miles Lower

Agency cd: USGS Site no: 465412122382501

Site name: 16N/01E-02G03

 Latitude:
 465412
 EDR Site id:
 USGS3287290

 Longitude:
 1223825
 Dec lat:
 46.90315491

Dec Ion: -122.64151392 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW NE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19850426

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 120 Hole depth: 122

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-04-28 Ground water data end date: 1985-04-28

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1985-04-28 68

SSE 2 - 3 Miles

Lower

Site no:

Agency cd: USGS
Site name: 16N/02E-08D01

 Latitude:
 465333
 EDR Site id:
 USGS3286975

 Longitude:
 1223519
 Dec lat:
 46.89232215

 Dec lat:
 46.89232215

-122.58984512 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: NW NW S08 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19910130 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 98 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1991-01-30 Ground water data end date: 1991-01-30

Ground water data count: 1

FED USGS

465333122351901

USGS3286975

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1991-01-30 47

DS551
NNW FED USGS USGS3289122
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465717122370501

Site name: 17N/01E-13Q03

Latitude: EDR Site id: USGS3289122 465717 Longitude: 1223705 Dec lat: 46.9545427 Dec Ion: -122.61929242 Coor meth: Μ Coor accr: Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

 State:
 53
 County:
 067

 Country:
 US
 Land net:
 SW SE S13 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19880825

Date inventoried: Not Reported Date construction: 19880825

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 75 Hole depth: 75

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00

Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1988-08-25 Ground water data end date: 1988-08-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1988-08-25 49

DT552
NE FED USGS USGS3288844

2 - 3 Miles Lower

Agency cd: USGS Site no: 465657122343001

Site name: 17N/02E-20B01

 Latitude:
 465701
 EDR Site id:
 USGS3288844

 Longitude:
 1223430
 Dec lat:
 46.95009863

 Dec Ion:
 -122.57623506
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NE S20 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101
Date inventoried: 19500707 Date construction: 19500101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 48 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-07-07 Ground water data end date: 1950-07-07

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-07-07 31

553 NW FED USGS USGS3288926

2 - 3 Miles Lower

Agency cd: USGS Site no: 465703122380401

Site name: 17N/01E-23A01

 Latitude:
 465659
 EDR Site id:
 USGS3288926

 Longitude:
 1223757
 Dec lat:
 46.94954273

Dec Ion: -122.63373727 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE NE S23 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 330

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510101 Date inventoried: Date inventoried: Date construction: 19520326 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 51 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1952-03-26 Ground water data end date: 1952-03-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1952-03-26 19

DT554

NE 2 - 3 Miles Lower

o mines

Site no:

Agency cd: USGS Site name: 17N/02E-20B02

 Latitude:
 465703
 EDR Site id:
 USGS3288914

 Longitude:
 1223432
 Dec lat:
 46.95065417

 Dec lon:
 -122.57679065
 Coor meth:
 M

 Coor seer:
 T
 Letteng deturn:
 NAD27

Country: US Land net: NW NE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19800124

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 114 Hole depth: 114

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1980-01-24 Ground water data end date: 1980-01-24

Ground water data count: 1

FED USGS

465703122343201

USGS3288914

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1980-01-24 40

DU555
East FED USGS USGS3245066

2 - 3 Miles Lower

Agency cd: USGS Site no: 475524122331701

Site name: 17N/02E-28B02

 Latitude:
 465524
 EDR Site id:
 USGS3245066

 Longitude:
 1223317
 Dec lat:
 46.92315495

Dec Ion: -122.55595583 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 053

Country: US Land net: NW NE S28 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 326

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19710612

Date inventoried: 19730221 Date construction: 19710612

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 20 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1971-06-12 Ground water data end date: 1971-06-12

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1971-06-12 14

DU556
East FED USGS USGS3287985

East 2 - 3 Miles Lower

Agency cd: USGS Site no: 465528122331602

Site name: 17N/02E-33B02

 Latitude:
 465523
 EDR Site id:
 USGS3287985

 Longitude:
 1223317
 Dec lat:
 46.92287718

 Dec Ion:
 -122.55595582
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NE S33 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 380

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19510101
Date inventoried: 19520325 Date construction: 19510101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 72 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1952-03-25 Ground water data end date: 1952-03-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1952-03-25 17

DT557
NE FED USGS USGS3288913

2 - 3 Miles Lower

Agency cd: USGS Site no: 465703122343101

Site name: 17N/02E-20B03

 Latitude:
 465703
 EDR Site id:
 USGS3288913

 Longitude:
 1223431
 Dec lat:
 46.95065417

Dec Ion: -122.57651287 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19820302

Date inventoried: Not Reported Mean greenwich time offset: PST

123

WA WELLS

02566

20

0256601

WA700000005969

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 120 Hole depth:

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1982-03-04 Ground water data end date: 1982-03-04

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1982-03-04 58

558 NNE 2 - 3 Miles Lower

Objectid:

Pwsid:

Pwssrcid:

Section:

Srcnum: 01

Systemname: **GORDON ESTATES**

1594

Systemgrou: В

Systemtype: **GRPB** Region: SW

THURSTON County: Smaid: Not Reported

Ftrespopul: 18 Resconnect: 6 WELL #1 Totalconne: 6 Srcname: Srctype: W Srcusecode: Ρ Srcwelldep: 110 Township: 17

Range: 02E NENW **Qtrqtrsect:** Longitude: -122.578068 Latitude: 46.951409

Latlongmet: **GPS** Srcsuscept:

Srcvulnioc: Not Reported Not Reported Srcvulnvoc: Doewelltag: Srcvulnsoc: Not Reported Not Reported

Srctot6mo: Srctot1yr: Srctot5yr: Srctot10yr:

Protection: Assigned Pricontact: 3604581915 Not Reported Priconta 2: 17007 94TH LN SE Priconta 1:

YELM Priconta 4: Priconta 3: WA

Priconta 5: 98338 Priconta 6: Not Reported

07/20/1993 07/20/1993 Pwseffecti: Srceffecti:

Internalon: Ν Site id: WA700000005969

DV559 ENE 2 - 3 Miles Lower

WA WELLS WA700000005798

 Objectid:
 1774
 Pwsid:
 02832

 Srcnum:
 01
 Pwssrcid:
 0283201

Systemname: SALSICH MANSION

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 3 Resconnect: 1

Totalconne: 2 Srcname: WELL #1 W Ρ Srctype: Srcusecode: Srcwelldep: 164 17 Township: 02E Range: Section: 28

Qtrqtrsect: Not Reported
Longitude: -122.557
Latitude: 46.93087
Latlongmet: SECTION

Latlongmet: SECTION Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 3604587741

Priconta 1: Not Reported Priconta 2: 10808 VAIL RD S E

Priconta 3: YELM Priconta 4: WA

Priconta 5: 98597
Priconta 6: Not Reported

Pwseffecti: 11/09/1993 Srceffecti: 11/09/1993

Internalon: N Site id: WA700000005798

DV560 ENE WA WELLS

ENE 2 - 3 Miles Lower

 Objectid:
 8421
 Pwsid:
 30274

 Srcnum:
 01
 Pwssrcid:
 3027401

Systemname: CEDAR TREE LANE WATER SYSTEM

Systemgrou: B

Systemtype: GRPB Region: NW

County: PIERCE Smaid: Not Reported

Ftrespopul: 23 Resconnect: Totalconne: 9 Srcname: WELL #1 W Ρ Srctype: Srcusecode: Srcwelldep: 65 Township: 17 28 Range: 02E Section:

Qtrqtrsect: Not Reported Longitude: -122.557 Latitude: 46.93087

Latlongmet: SECTION Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 0008477424

Priconta 1: Not Reported Priconta 2: 22905 - 108TH AVE E

Priconta 3: GRAHAM Priconta 4: WA

Priconta 5: 98338
Priconta 6: Not Reported

Pwseffecti: 09/01/1985 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005799

WA700000005799

Map ID Direction Distance

Elevation Database EDR ID Number

DV561 ENE 2 - 3 Miles

WA WELLS WA700000005800

Lower

 Objectid:
 16540
 Pwsid:
 HD995

 Srcnum:
 01
 Pwssrcid:
 HD99501

Systemname: YELM MAINT SITE

Systemgrou: B

Systemtype: GRPB Region: SW

County: **THURSTON** Smaid: Not Reported Ftrespopul: 0 Resconnect: Totalconne: Srcname: WELL #1 1 W Srctype: Srcusecode: Ρ Srcwelldep: 74 Township: 17 28 Section:

Range: 02E

Qtrqtrsect: Not Reported

Longitude: -122.557

Latitude: 46.93087

Latlongmet: Section Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection: Assigned Pricontact: 2533770297
Priconta 1: WA STATE DOT Priconta 2: PO BOX 47358

Priconta 3: OLYMPIA Priconta 4: WA

Priconta 5: 985047358

Priconta 6: hockeju@wsdot.wa.gov

Pwseffecti: 07/01/1978 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005800

DW562 East 2 - 3 Miles Lower

Agency cd: USGS Site no: 475515122331701

 Site name:
 17N/02E-21B01

 Latitude:
 465515
 EDR Site id:
 USGS3245065

 Longitude:
 1223317
 Dec lat:
 46.92065501

 Dec Ion:
 -122.55595576
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 053

Country: US Land net: NW NE S21 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 300

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19740907 Date inventoried: 19741024 Mean greenwich time offset: PST

FED USGS

USGS3245065

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 60 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1974-10-17 Ground water data end date: 1974-10-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1974-10-17 24

563
NNE FED USGS USGS3289117

NNE 2 - 3 Miles Lower

Agency cd: USGS Site no: 465717122352802

Site name: 17N/02E-18R02

 Latitude:
 465720
 EDR Site id:
 USGS3289117

 Longitude:
 1223521
 Dec lat:
 46.95537619

-122.59040242 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: 067 State: 53 County:

Country: US Land net: SE SE S18 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 325

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19520101
Date inventoried: 19520327 Date construction: Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 31 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1952-03-27 Ground water data end date: 1952-03-27

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1952-03-27 17

DX564
WSW FED USGS USGS3287686
2 - 3 Miles

Higher

Agency cd: USGS Site no: 465453122385901

Site name: 17N/01E-35M03

 Latitude:
 465453
 EDR Site id:
 USGS3287686

 Longitude:
 1223859
 Dec lat:
 46.91454347

Dec Ion: -122.65095906 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SW S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19771130 Date inventoried: Not Reported Date on Spring Date construction: 19771130 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 103

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-11-30 Ground water data end date: 1977-11-30

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-11-30 72

DY565
SSW FED USGS USGS3286965

2 - 3 Miles Lower

Agency cd: USGS Site no: 465332122370801

Site name: 16N/01E-12B04

Latitude: 465332 EDR Site id: USGS3286965 Longitude: 1223708 Dec lat: 46.8920442 Dec Ion: -122.62012395 Coor meth: М Т Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 County: 067

Country: US Land net: NW NE S12 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19811217

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 79 Hole depth: 82

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1981-12-17 Ground water data end date: 1981-12-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1981-12-17 35

566 East FED USGS USGS3287908

2 - 3 Miles Lower

Agency cd: USGS Site no: 465519122331601

Site name: 17N/02E-33B06

 Latitude:
 465519
 EDR Site id:
 USGS3287908

 Longitude:
 1223316
 Dec lat:
 46.92176609

Dec Ion: -122.555678 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NE S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920802

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-08-07 Ground water data end date: 1992-08-07

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-08-07 60

567

East 2 - 3 Miles Lower

Agency cd: USGS Site no: 465532122331621

Site name: 17N/02E-28Q01

Latitude: 465532 EDR Site id: USGS3288025 Lonaitude: 1223316 Dec lat: 46.92537712 -122.55567809 Coor meth: Dec Ion: Μ Coor accr: F Latlong datum: NAD27

Dec latlong datum: NAD83 District: 53
State: 53 County: 067

Country: US Land net: SW SE S28 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: Not Reported

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 83 Hole depth: Not Reported

Source of depth data: driller
Project number: WA00324

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 1994-09-01

Water quality data end date:1994-09-26 Water quality data count: 2

Ground water data begin date: 0000-00-00 Ground water data end date: 0000-00-00

Ground water data count: 0

Ground-water levels, Number of Measurements: 0

FED USGS

USGS3288025

Map ID Direction Distance

Elevation Database EDR ID Number

DW568
East FED USGS USGS3287880

2 - 3 Miles Lower

Agency cd: USGS Site no: 465518122331601

Site name: 17N/02E-33B03

 Latitude:
 465518
 EDR Site id:
 USGS3287880

 Longitude:
 1223316
 Dec lat:
 46.92148832

 Dec lon:
 -122.555678
 Coor meth:
 M

 Dec lon.
 -122.535676
 Cool meth.
 IM

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NE S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940701

Date inventoried: Not Reported Date construction: 19940701

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 128 Hole depth: 129

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-07-05 Ground water data end date: 1994-07-05

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1994-07-05 73

DX569 WSW 2 - 3 Miles Higher

FED USGS USGS3287652

Agency cd: USGS Site no: 465452122385901

Site name: 17N/01E-35M02

Latitude: 465452 EDR Site id: USGS3287652 Longitude: 1223859 Dec lat: 46.9142657 Dec Ion: -122.65095905 Coor meth: М Т Latlong datum: NAD27 Coor accr:

Dec latlong datum: NAD83 District: 53
State: 53 County: 067

Country: US Land net: NW SW S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19761206

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 100 Hole depth: 103

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1976-12-07 Ground water data end date: 1976-12-07

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1976-12-07 58

Lower

DY570
SSW FED USGS USGS3286966
2 - 3 Miles

Agency cd: USGS Site no: 465332122370901

Site name: 16N/01E-12B03

 Latitude:
 465332
 EDR Site id:
 USGS3286966

 Longitude:
 1223709
 Dec lat:
 46.8920442

Dec Ion: -122.62040173 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NE S12 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19760820 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 40 Hole depth: 40

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1976-08-20 Ground water data end date: 1976-08-20

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1976-08-20 14

DX571

WSW 2 - 3 Miles Higher

Agency cd: USGS Site no: 465453122390001

Site name: 17N/01E-35M04

 Latitude:
 465453
 EDR Site id:
 USGS3287687

 Longitude:
 1223900
 Dec lat:
 46.91454347

 Dec lon:
 -122.65123685
 Coor meth:
 M

 Coor coor:
 T
 Lottong deturn:
 NAD27

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780403

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 140 Hole depth: 142

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-04-03 Ground water data end date: 1978-04-03

Ground water data count: 1

FED USGS

USGS3287687

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-04-03 110

DX572
WSW FED USGS USGS3287653
2 - 3 Miles

Higher

Agency cd: USGS Site no: 465452122390001

Site name: 17N/01E-35M01

 Latitude:
 465452
 EDR Site id:
 USGS3287653

 Longitude:
 1223900
 Dec lat:
 46.9142657

 Dec lon:
 -122.65123684
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

Coor accr: I Latlong datum: NAD2.

Dec latlong datum: NAD83 District: 53

State: 53 County: 067

Country: US Land net: NW SW S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19760806

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date: 0000-00-00 Water quality data count: 0

Ground water data begin date: 1976-08-06 Ground water data end date: 1976-08-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1976-08-06 50

Lower

DU573
East FED USGS USGS3287984
2 - 3 Miles

Agency cd: USGS Site no: 465528122331601

Site name: 17N/02E-33B01

 Latitude:
 465524
 EDR Site id:
 USGS3287984

 Longitude:
 1223314
 Dec lat:
 46.92315495

 Dec Ion:
 -122.55512246
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW NE S33 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 380

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19500101
Date inventoried: 19500524 Date construction: 19500101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 21 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-05-24 Ground water data end date: 1950-05-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-05-24 17

DX574
WSW FED USGS USGS3287688

2 - 3 Miles Higher

Agency cd: USGS Site no: 465453122390101

Site name: 17N/01E-35M05

 Latitude:
 465453
 EDR Site id:
 USGS3287688

 Longitude:
 1223901
 Dec lat:
 46.91454347

Dec Ion: -122.65151464 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SW S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19851227

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 140 Hole depth: 142

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-12-30 Ground water data end date: 1985-12-30

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-12-30 80

DZ575

East 2 - 3 Miles Lower

wer

Site no:

Agency cd: USGS Site name: 17N/02E-28K01

 Latitude:
 465544
 EDR Site id:
 USGS3288112

 Longitude:
 1223316
 Dec lat:
 46.92871037

 Dec lon:
 -122.55567818
 Coor meth:
 M

 Dec Ion:
 -122.55567818
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S28 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930623

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 84 Hole depth: 85

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-06-25 Ground water data end date: 1993-06-25

Ground water data count: 1

FED USGS

465544122331601

USGS3288112

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-06-25 7

NNW FED USGS USGS3289124 2 - 3 Miles

Lower

Agency cd: USGS Site no: 465717122374501

Site name: 17N/01E-13N01

 Latitude:
 465711
 EDR Site id:
 USGS3289124

 Longitude:
 1223737
 Dec lat:
 46.95287602

Dec Ion: -122.6281816 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SW S13 T17N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19510101

Date inventoried: Date construction: 19510101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 101 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00
Peak flow data count: 0
Water quality data begin date: 0000-00-00
Water quality data end date:0000-00-00
Water quality data count: 0

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1960-01-01 Ground water data end date: 1960-01-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1960-01-01 42

577
East FED USGS USGS3287762
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465505122331601

Site name: 17N/02E-33G01

 Latitude:
 465505
 EDR Site id:
 USGS3287762

 Longitude:
 1223316
 Dec lat:
 46.9178773

 Dec lon:
 -122.55567791
 Coor meth:
 M

 Dec Ion.
 F122.33307781
 Coof Intell.
 IM

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19801009
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 120 Hole depth: 123

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1980-10-13 Ground water data end date: 1980-10-13

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1980-10-13 80

Lower

EA578
North
FED USGS USGS3289219
2 - 3 Miles

Site no:

Agency cd: USGS

 Site name:
 17N/02E-18L01

 Latitude:
 465727
 EDR Site id:
 USGS3289219

 Longitude:
 1223610
 Dec lat:
 46.95732051

Dec Ion: -122.60401412 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE SW S18 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 320

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19520102 Date inventoried: Date on struction: 19520102 Date on struction: 1952010

465727122361001

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 58 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1952-01-02 Ground water data end date: 1952-01-02

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1952-01-02 18

EA579

North - 3 Miles Lower

Site no:

Agency cd: 17N/02W-18L01 Site name:

Latitude: 465727 EDR Site id: USGS3289218 Lonaitude: 1223607 Dec lat: 46.95732051 -122.60318075 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District:

County: 067 State: 53

Country: US Land net: NE SW S18 T17N R02W W

Location map: **MCKENNA** Map scale: 24000

Altitude: 320

Altitude method: Interpolated from topographic map

USGS

Altitude accuracy:

National Geodetic Vertical Datum of 1929 Altitude datum: Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: 19500101 Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

0000-00-00 Real time data flag: n Daily flow data begin date:

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1950-06-01 Ground water data end date: 1950-06-01

Ground water data count: 1

USGS3289218

FED USGS

465727122360701

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-01 9.00

580
NNW
FED USGS USGS3289123
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465717122372301

Site name: 17N/01E-13P01

 Latitude:
 465718
 EDR Site id:
 USGS3289123

 Longitude:
 1223718
 Dec lat:
 46.95482045

Dec Ion: -122.62290368 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SW S13 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 340

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19390101

Date inventoried: 19511126 Date construction: 19390101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 92 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1951-11-26 Ground water data end date: 1951-11-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1951-11-26 55

581 FED USGS USGS3287200

2 - 3 Miles Higher

Agency cd: USGS Site no: 465400122340301

Site name: 16N/02E-04M01

 Latitude:
 465400
 EDR Site id:
 USGS3287200

 Longitude:
 1223403
 Dec lat:
 46.89982209

 Dec Ion:
 -122.56873347
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S04 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19850906

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 117 Hole depth: 117

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1985-09-09 Ground water data end date: 1985-09-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1985-09-09 66

EB582
North FED USGS USGS3289220

2 - 3 Miles Lower

Agency cd: USGS Site no: 465727122362401

Site name: 17N/02E-18M01S

 Latitude:
 465727
 EDR Site id:
 USGS3289220

 Longitude:
 1223624
 Dec lat:
 46.95732048

 Dec Ion:
 -122.60790316
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S18 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 300

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Spring Date construction: Not Reported

Date inventoried: 1950 Mean greenwich time offset: PST

Local standard time flag: Y
Type of ground water site: Spring
Aquifer Type: Not Reported
Aquifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

583 SW FED USGS USGS3287240

2 - 3 Miles Lower

Agency cd: USGS Site no: 465406122382701

Site name: 16N/01E-02G02

 Latitude:
 465406
 EDR Site id:
 USGS3287240

 Longitude:
 1223827
 Dec lat:
 46.90148828

 Dec Ion:
 -122.64206945
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S02 T16N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 400

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Hillside (slope)

Site type: Ground-water other than Spring Date construction: 19610101
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 150 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1961-04-01 Ground water data end date: 1961-04-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1961-04-01 72

EC584
NNE FED USGS USGS3289056

2 - 3 Miles Lower

Agency cd: USGS Site no: 465714122345001

Site name: 17N/02E-17P01

 Latitude:
 465716
 EDR Site id:
 USGS3289056

 Longitude:
 1223453
 Dec lat:
 46.95426516

Dec Ion: -122.58262431 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE SW S17 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 320

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500607 Date construction: Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 73 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1950-06-07 Ground water data end date: 1950-06-07

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-07 32

585 NW FED USGS USGS3288754

2 - 3 Miles Lower

Agency cd: USGS Site no: 465649122382201

Site name: 17N/01E-23G01

 Latitude:
 465649
 EDR Site id:
 USGS3288754

 Longitude:
 1223822
 Dec lat:
 46.94676498

 Dec Ion:
 -122.6406819
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW NE S23 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890906

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 177 Hole depth: 177

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-09-10 Ground water data end date: 1989-09-10

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-09-10 116

Lower

ED586 SSW WA WELLS WA700000005563 2 - 3 Miles

 Objectid:
 10982
 Pwsid:
 54017

 Srcnum:
 01
 Pwssrcid:
 5401701

Systemname: SOLBERG ROAD #2

Systemgrou: B

Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 8 Resconnect: 3

Totalconne: 3 Srcname: WELL NO. 1

Srctype:WSrcusecode:PSrcwelldep:89Township:16Range:01ESection:12

Qtrqtrsect: NWNE
Longitude: -122.625
Latitude: 46.89244
Latlongmet: QtrQtrSe

Latlongmet: QtrQtrSe Srcsuscept: H
Srcvulnioc: H Srcvulnvoc: H

Srcvulnsoc: U Doewelltag: Not Reported

Srctot6mo: 0 Srctot1yr: 0

Srctot5yr: 0 Srctot10yr: 0

Protection: Assigned Pricontact: 3604582146
Priconta 1: Not Reported Priconta 2: 11903 VAIL ROAD
Priconta 3: YELM Priconta 4: WA

Priconta 3: YELM Priconta 4: Priconta 5: 98507

Priconta 6: Not Reported

Pwseffecti: 11/01/1988 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005563

DZ587
East WA WELLS WA700000005782
2 - 3 Miles

Lower

 Objectid:
 17025
 Pwsid:
 01883

 Srcnum:
 01
 Pwssrcid:
 0188301

Systemname: STEPHENSON

Systemgrou: B
Systemtype: GRPB Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 12 Resconnect: 4

Totalconne: 4 Srcname: PRIVATE WELL

Srctype:WSrcusecode:PSrcwelldep:160Township:17Range:02Section:28

Qtrqtrsect:SWNWLongitude:-122.555Latitude:46.92909

Latlongmet: QtrQtrSection Srcsuscept: U

Srcvulnioc: Not Reported Srcvulnvoc: Not Reported Srcvulnsoc: Not Reported Doewelltag: Not Reported

 Srctot6mo:
 0
 Srctot1yr:
 0

 Srctot5yr:
 0
 Srctot10yr:
 0

Protection:AssignedPricontact:3604585867Priconta 1:Not ReportedPriconta 2:PO BOX 718

Priconta 3: YELM Priconta 4: WA
Priconta 5: 98597

Priconta 5: 98597
Priconta 6: Not Reported

Pwseffecti: 09/09/1992 Srceffecti: 09/09/1992

Internalon: N Site id: WA700000005782

588 NNW FED USGS USGS3289190

2 - 3 Miles Lower

Agency cd: USGS Site no: 465724122365901

Site name: 17N/01E-13K01

 Latitude:
 465724
 EDR Site id:
 USGS3289190

 Longitude:
 1223659
 Dec lat:
 46.95648711

 Dec lon:
 -122.61762574
 Coor meth:
 M

Coor accr:SLatlong datum:NAD27Dec latlong datum:NAD83District:53State:53County:067

Country: US Land net: NW SE S13 T17N R01E W

Location map: MCKENNA Map scale: 24000

Altitude: 345

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770310

Date inventoried: 19880706 Date construction: 19770310

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 110 Hole depth: 111

Source of depth data: driller

Project number: WA33200

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0 Peak flow data end date: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-03-10 Ground water data end date: 1977-03-10

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-03-10 58

EC589
NNE FED USGS USGS3289092

2 - 3 Miles Lower

Agency cd: USGS Site no: 465716122345101

Site name: 17N/02E-17P02

EDR Site id: Latitude: 465716 USGS3289092 Longitude: 1223451 Dec lat: 46.95426516 Dec Ion: -122.58206873 Coor meth: M Coor accr: Т Latlong datum: NAD27 NAD83 District: 53

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

 Country:
 US
 Land net:
 SE S

Country: US Land net: SE SW S17 T17N R02E W Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99

Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19910820 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported
Aquifer: Not Reported

Well depth: 76 Hole depth: 80

Source of depth data: driller

Project number: WA00228
Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00 Water quality data count: 0

Ground water data begin date: 1991-08-20 Ground water data end date: 1991-08-20

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1991-08-20 40

590 NW FED USGS USGS3288838

2 - 3 Miles Lower

Agency cd: USGS Site no: 465656122381301

 Site name:
 17N/01E-23NE1

 Latitude:
 465656

 EDR Site id:
 USGS3288838

 Longitude:
 1223813
 Dec lat:
 46.94870939

 Dec lon:
 -122.63818186
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

Coor accr: I Latlong datum: NAD27
Dec latlong datum: NAD83 District: 53
State: 53 County: 067

Country: US Land net: NE S23 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19931216

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 98 Hole depth: 98

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00
Peak flow data count: 0
Peak flow data end date: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-12-17 Ground water data end date: 1993-12-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1993-12-17 54

2 - 3 Miles Higher

Agency cd: USGS Site no: 465346122342301

Site name: 16N/02E-05R02

 Latitude:
 465346
 EDR Site id:
 USGS3287077

 Longitude:
 1223423
 Dec lat:
 46.89593326

 Dec Ion:
 -122.57428912
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE SE S05 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 460

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Undulating

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 39 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-01 Ground water data end date: 1950-06-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-01 13.00

EA592
North FED USGS USGS3289257

2 - 3 Miles Lower

Agency cd: USGS Site no: 465729122360801

Site name: 17N/02E-18L02

 Latitude:
 465729
 EDR Site id:
 USGS3289257

 Longitude:
 1223608
 Dec lat:
 46.95787605

 Dec Ion:
 -122.60345856
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE SW S18 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19800804

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 40 Hole depth: 40

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1980-08-05 Ground water data end date: 1980-08-05

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1980-08-05

Note: The site was dry (no water level recorded).

EE593 SE FED USGS USGS3287076

2 - 3 Miles Higher

Agency cd: USGS Site no: 465346122342201

Site name: 16N/02E-05R03

 Latitude:
 465346
 EDR Site id:
 USGS3287076

 Longitude:
 1223422
 Dec lat:
 46.89593326

 Dec lon:
 -122.57401133
 Coor meth:
 M

Coor accr:TLatlong datum:NAD27Dec latlong datum:NAD83District:53State:53County:067

Country: US Land net: SE SE S05 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19861201

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aguifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 138 Hole depth: 138

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0 Peak flow data begin date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-12-01 Ground water data end date: 1986-12-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1986-12-01 90

594
NNE
FED USGS USGS3289189
2 - 3 Miles

Lower

Agency cd: USGS Site no: 465724122351801

Site name: 17N/02E-17M01

 Latitude:
 465724
 EDR Site id:
 USGS3289189

 Longitude:
 1223518
 Dec lat:
 46.95648728

 Dec Ion:
 -122.58956909
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S17 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 320

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19690101

Date inventoried: Not Reported Date construction: 19690101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 180 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00
Peak flow data count: 0
Water quality data begin date: 0000-00-00
Water quality data end date:0000-00-00
Water quality data count: 0

Ground water data begin date: 1969-08-01 Ground water data end date: 1969-08-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1969-08-01 21

2 - 3 Miles Lower

EF595
ESE FED USGS USGS3287630

TC3269533.1s Page A-478

Agency cd: USGS Site no: 465452122331601

Site name: 17N/02E-33K03

 Latitude:
 465452
 EDR Site id:
 USGS3287630

 Longitude:
 1223316
 Dec lat:
 46.91426627

 Pool logs:
 432.55567783
 Coor moth:
 M.

 Dec Ion:
 -122.55567782
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790614

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 131 Hole depth: 131

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-06-14 Ground water data end date: 1979-06-14

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-06-14 70

EB596
North
FED USGS USGS3289258

2 - 3 Miles Lower

Agency cd: USGS Site no: 465729122362701

Site name: 17N/02E-18M01

 Latitude:
 465729
 EDR Site id:
 USGS3289258

 Longitude:
 1223627
 Dec lat:
 46.95787602

 Dec Ion:
 -122.60873654
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SW S18 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19860214

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 50 Hole depth: 50

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-02-17 Ground water data end date: 1986-02-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1986-02-17 15

EE597
SE FED USGS USGS3287043

2 - 3 Miles Higher

Agency cd: USGS Site no: 465344122342501

Site name: 16N/02E-05R01

 Latitude:
 465344
 EDR Site id:
 USGS3287043

 Longitude:
 1223425
 Dec lat:
 46.89537772

 Dec lon:
 -122.57484468
 Coor meth:
 M

-122.57484468 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: County: 067 State: 53

Country: US Land net: SE SE S05 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 460

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19751105

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 99 Hole depth: Not Reported

Source of depth data: driller
Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1975-11-05 Ground water data end date: 1975-11-05

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1975-11-05 48

EF598
ESE FED USGS USGS3288252

2 - 3 Miles Lower

Agency cd: USGS Site no: 465558122331601

Site name: 17N/02E-33K01

 Latitude:
 465450
 EDR Site id:
 USGS3288252

 Longitude:
 1223316
 Dec lat:
 46.91371073

Dec Ion: -122.5556778 Coor meth: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S33 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 375

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Undulating

Site type: Ground-water other than Spring Date construction: 19500101

Date inventoried: 19500526 Date construction: 19500101

Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 18 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Not Reported Daily flow data begin date: Real time data flag: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Not Reported Peak flow data count: Water quality data begin date: Not Reported Water quality data end date: Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

EG599 North 2 - 3 Miles Lower

FED USGS USGS3289255

Agency cd: USGS Site no: 465729122354801

Site name: 17N/02E-18K02

 Latitude:
 465729
 EDR Site id:
 USGS3289255

 Longitude:
 1223548
 Dec lat:
 46.95787609

 Dec Ion:
 -122.59790279
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S18 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790725

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 58 Hole depth: 58

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-07-25 Ground water data end date: 1979-07-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-07-25 25

EF600
ESE FED USGS USGS3287629

2 - 3 Miles Lower

Agency cd: USGS Site no: 465452122331501

Site name: 17N/02E-33K04

 Latitude:
 465452
 EDR Site id:
 USGS3287629

 Longitude:
 1223315
 Dec lat:
 46.91426627

Dec Ion: -122.55540003 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW SE S33 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19810415

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 103

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1981-04-16 Ground water data end date: 1981-04-16

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1981-04-16 60

601

WSW 2 - 3 Miles Lower

Site no:

Agency cd: 17N/01E-35N01 Site name:

USGS

Latitude: 465439 EDR Site id: USGS3287525 Lonaitude: 1223900 Dec lat: 46.91065468

-122.65123673 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SW SW S35 T17N R01E W

Location map: Not Reported Map scale: Not Reported

9999.99 Altitude: Altitude method: Unknown Altitude accuracy: 999

National Geodetic Vertical Datum of 1929 Altitude datum: Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

19900130 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: **UNCLASSIFIED OVERBURDEN**

Well depth: 153 Hole depth: 155

Source of depth data: driller Project number: WA00228

Daily flow data begin date: Real time data flag: n 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1990-02-01 Ground water data end date: 1990-02-01

Ground water data count: 1

FED USGS

465439122390001

USGS3287525

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1990-02-01 133

ED602 SSW 2 - 3 Miles **FED USGS** USGS3286967

Lower

Agency cd: USGS Site no: 465332122372801

Site name: 16N/01E-12C02

Latitude: 465332 EDR Site id: USGS3286967 Longitude: 1223728 Dec lat: 46.89204416

Dec Ion: -122.6256797 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

NE NW S12 T16N R01E W Country: US Land net:

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19890726 Site type: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported

UNCLASSIFIED OVERBURDEN Aquifer:

Well depth: 78 78 Hole depth:

Source of depth data: driller Project number: WA00228

Daily flow data begin date: Real time data flag: 0 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: Water quality data begin date: 0000-00-00 Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1989-07-26 Ground water data end date: 1989-07-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1989-07-26 54

603 **FED USGS** USGS3287286

2 - 3 Miles Higher

Agency cd: USGS Site no: 465412122334501

Site name: 16N/02E-04F01

 Latitude:
 465408
 EDR Site id:
 USGS3287286

 Longitude:
 1223347
 Dec lat:
 46.90204429

 Dec Ion:
 -122.56428893
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S04 T16N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 450

Altitude method: Interpolated from topographic map

Altitude accuracy: 50

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Undulating

Site type: Ground-water other than Spring Date construction: 19500616

Date inventoried: 19500616 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 34 Hole depth: Not Reported

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1950-06-16 Ground water data end date: 1950-06-16

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1950-06-16 24

ED604
SSW FED USGS USGS3286968

2 - 3 Miles Lower

Agency cd: USGS Site no: 465332122372901

Site name: 16N/01E-12C01

 Latitude:
 465332
 EDR Site id:
 USGS3286968

 Longitude:
 1223729
 Dec lat:
 46.89204416

Dec Ion: -122.62595748 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE NW S12 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780608

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: Not Reported Hole depth: 43

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-06-08 Ground water data end date: 1978-06-08

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-06-08 17

EG605
North
FED USGS
2 - 3 Miles
Lower

Agency cd: USGS Site no: 465730122355201

Site name: 17N/02E-18K01S

Latitude: 465730 EDR Site id: USGS3289306 Lonaitude: 1223552 Dec lat: 46.95815385 -122.59901395 Coor meth: Dec Ion: Μ Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District:

State: 53 County: 067

Country: US Land net: NW SE S18 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 310

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Spring Date construction: Not Reported

Date inventoried: 19490816 Mean greenwich time offset: PST

Local standard time flag: Y
Type of ground water site: Spring
Aquifer Type: Not Reported

Aguifer: Not Reported

Well depth: Not Reported Hole depth: Not Reported

Source of depth data: Not Reported Project number: Not Reported

Not Reported Real time data flag: Not Reported Daily flow data begin date: Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Peak flow data count: Not Reported Water quality data begin date: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

USGS3289306

Map ID Direction Distance

Database EDR ID Number Elevation

ESE 2 - 3 Miles

606

FED USGS USGS3288253

Lower

Agency cd: **USGS** Site no: 465558122331602

17N/02E-33K02 Site name:

USGS3288253 465447 EDR Site id: Latitude: Longitude: 1223316 Dec lat: 46.91287741 Dec Ion: -122.55567778 Coor meth: Μ Coor accr: F Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53

067 53 County: State:

NW SE S33 T17N R02E W Country: US Land net:

Location map: **MCKENNA** Map scale: 24000

Altitude: 375

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

National Geodetic Vertical Datum of 1929 Altitude datum: Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Undulating

Site type: Ground-water other than Spring Date construction: 19510101 Date inventoried: 19510228 Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Not Reported Aquifer Type: Aquifer: Not Reported

Well depth: Hole depth: 105

Source of depth data: other government (other than USGS)

Project number: W.S.B.10

0 Daily flow data begin date: 0000-00-00 Real time data flag:

Daily flow data end date: 0000-00-00 Daily flow data count: n

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1951-02-28 Ground water data end date: 1951-05-29

Ground water data count: 3

Ground-water levels, Number of Measurements: 3

Feet below Feet to Feet below Feet to Date Surface Sealevel Date Surface Sealevel

1951-05-29 26.08 1951-05-08 26.00

1951-02-28 19.81

EG607 **FED USGS** USGS3289305 North 2 - 3 Miles

Lower

Agency cd: USGS Site no: 465730122354801

Site name: 17N/02E-18K01

 Latitude:
 465730
 EDR Site id:
 USGS3289305

 Longitude:
 1223548
 Dec lat:
 46.95815386

 Dec Ion:
 -122.59790279
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec Iatlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S18 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 310

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19750506

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 99 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1975-05-06 Ground water data end date: 1975-05-06

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1975-05-06 62

EH608
NE FED USGS USGS3288902

2 - 3 Miles Lower

Agency cd: USGS Site no: 465702122341301

Site name: 17N/02E-20A01

 Latitude:
 465702
 EDR Site id:
 USGS3288902

 Longitude:
 1223413
 Dec lat:
 46.95037643

Dec Ion: -122.57151267 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NE NE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19900601

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 110 Hole depth: 112

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1990-06-01 Ground water data end date: 1990-06-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1990-06-01 38

EI609

2 - 3 Miles Lower

Agency cd: USGS Site no: 465359122382501

Site name: 16N/01E-02K03

 Latitude:
 465359
 EDR Site id:
 USGS3287181

 Longitude:
 1223825
 Dec lat:
 46.89954389

 Dec lon:
 -122 64151381
 Coor meth:
 M

-122.64151381 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: NW SE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790913

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 100

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-09-13 Ground water data end date: 1979-09-13

Ground water data count: 1

FED USGS

USGS3287181

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1979-09-13 80

Lower

EJ610 **WA WELLS** WA700000005992 NNW 2 - 3 Miles

Pwsid:

Pwssrcid:

Region:

63447

SW

6344701

Not Reported

Objectid: 11967 Srcnum: 01

EDITH S Systemname: Systemgrou: В **GRPB** Systemtype:

County: **THURSTON**

Smaid: Ftrespopul: 10 Resconnect:

Totalconne: 3 Srcname: WELL 1 AKY195

Srctype: W Srcusecode: Srcwelldep: 90 17 Township: Range: 01E Section: 13

Qtrqtrsect: SWSW -122.630656 Longitude: Latitude: 46.953495 Latlongmet: **GPS**

Srcsuscept: Н Srcvulnioc: Η Srcvulnvoc: Н U **AKY195** Srcvulnsoc: Doewelltag: Srctot6mo: 0 Srctot1yr: 0 Srctot5yr: 0 Srctot10yr:

Protection: Assigned Pricontact: 3604585201 Priconta 1: Not Reported Priconta 2: 14507 YELM HWY

Priconta 3: YELM Priconta 4: WA

98597 Priconta 5:

Priconta 6: Not Reported

Pwseffecti: 05/01/1990 Srceffecti: 01/01/1970

WA700000005992 Internalon: Ν Site id:

South **FED USGS** USGS3286854

2 - 3 Miles

Agency cd: **USGS** Site no: 465319122361401

Site name: 16N/02E-07F01

Latitude: EDR Site id: USGS3286854 465319 46.88843326 Longitude: 1223614 Dec lat:

Dec Ion: -122.60512332 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

SE NW S07 T16N R02E W Country: US Land net:

Not Reported Not Reported Location map: Map scale: Altitude: 9999.99

Altitude method: Unknown Altitude accuracy:

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19881020 Site type: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 99 Hole depth: 99

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1988-10-21 Ground water data end date: 1988-10-21

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1988-10-21 39

EK612
East WA WELLS WA700000005741
2 - 3 Miles
Lower

 Objectid:
 14240
 Pwsid:
 95057

 Srcnum:
 01
 Pwssrcid:
 9505701

Srcnum: 01 Pwssrcid:
Systemname: WESTERN AIRPARK

Systemgrou: WESTERN AIRPAR

Systemtype: Comm Region: SW County: THURSTON Smaid: 140 Ftrespopul: 78 Resconnect: 35

Totalconne: 35 Srcname: WELL #1 NO TAG WESTERN AIRPARK

Srctype:WSrcusecode:PSrcwelldep:76Township:17Range:02ESection:28

Qtrqtrsect:SWSELongitude:-122.55303Latitude:46.924125

Latlongmet:MAPSrcsuscept:HSrcvulnioc:HSrcvulnvoc:H

 Srcvulnsoc:
 M
 Doewelltag:
 Not Reported

 Srctot6mo:
 220
 Srctot1yr:
 310

 Srctot5yr:
 700
 Srctot10yr:
 980

Protection: CFR Pricontact: 3604270654

Priconta 1: H2O MANAGEMENT SERVICES Priconta 2: 151 LEISURE LANE

Priconta 3: GRAPEVIEW Priconta 4: WA

Priconta 5: 985469717 Priconta 6: 985469717 h2o@h2omas.com

Pwseffecti: 07/01/1979 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000005741

EK613 East 2 - 3 Miles Lower

WA WELLS WA700000005742

 Objectid:
 14242
 Pwsid:
 95057

 Srcnum:
 03
 Pwssrcid:
 9505703

Systemname: WESTERN AIRPARK

Systemgrou: A

Systemtype: Comm Region: SW County: THURSTON Smaid: 140 Ftrespopul: 78 Resconnect: 35

Totalconne: 35 Srcname: WELL #3 NO TAG

Srctype:WSrcusecode:PSrcwelldep:133Township:17Range:02ESection:28

Qtrqtrsect: SWSE
Longitude: -122.553019
Latitude: 46.924163
Latlongmet: GPS

Latlongmet: GPS Srcsuscept: H
Srcvulnioc: M Srcvulnvoc: H

 Srcvulnsoc:
 L
 Doewelltag:
 Not Reported

 Srctot6mo:
 220
 Srctot1yr:
 310

 Srctot5yr:
 700
 Srctot10yr:
 980

 Protection:
 CFR
 Pricontact:
 3604270654

Priconta 1: H2O MANAGEMENT SERVICES Priconta 2: 151 LEISURE LANE

Priconta 3: GRAPEVIEW Priconta 4: WA

Priconta 5: 985469717

Priconta 6: h2o@h2omas.com

Pwseffecti: 07/01/1979 Srceffecti: 07/30/1993

Internalon: N Site id: WA700000005742

EH614 FED USGS USGS3288901

2 - 3 Miles Lower

Agency cd: USGS Site no: 465702122341201

Site name: 17N/02E-20A02

Latitude: 465702 EDR Site id: USGS3288901 Longitude: 1223412 Dec lat: 46.95037643 Dec Ion: -122.57123488 Coor meth: Μ NAD27 Coor accr: Т Latlong datum: Dec latlong datum: NAD83 District: 53

Dec lattong datum: NAD83 District: 53
State: 53 County: 067

Country: US Land net: NE NE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19921223

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 55 Hole depth: 55

Source of depth data: driller

Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Pwsid:

Pwssrcid:

Region:

Peak flow data count:

Water quality data begin date: 0000-00-00 Ground water data end date: 1992-12-23

37316

SW

3731601

Water quality data end date:0000-00-00 Ground water data begin date: 1992-12-23 Water quality data count:

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to

Date Surface Sealevel

1992-12-23 30

WA WELLS WA700000005638

2 - 3 Miles Lower

> Objectid: 9288

Srcnum: 01 Systemname: **WITT LL 0249**

Systemgrou: В

Systemtype: **GRPB**

County: **THURSTON** Smaid: Not Reported

Ftrespopul: 23 Resconnect:

WELL #1 NO TAG Totalconne: 7 Srcname:

Srctype: W Srcusecode: Ρ Srcwelldep: 98 Township: 16 Range: 02E Section: 04

Qtrqtrsect: NWNE Longitude: -122.559232 Latitude: 46.906618

Latlongmet: **GPS** Srcsuscept: Н Srcvulnioc: Η Srcvulnvoc: Н

U Not Reported Srcvulnsoc: Doewelltag:

Srctot6mo: 0 Srctot1yr: 0 Srctot5yr: 0 Srctot10yr: 0

3604582078 Protection: Assigned Pricontact: **PO BOX 517** Priconta 1: Not Reported Priconta 2: YELM Priconta 3: Priconta 4: WA

98597 Priconta 5: Not Reported Priconta 6:

Pwseffecti: 02/01/1987 Srceffecti: 01/01/1970

Site id: WA700000005638 Internalon: Ν

EI616 2 - 3 Miles Lower

> Agency cd: **USGS** Site no: 465359122382601

16N/01E-02K02 Site name:

Latitude: 465359 EDR Site id: USGS3287182 Longitude: 1223826 Dec lat: 46.89954389

-122.6417916 Coor meth: Dec Ion: M Coor accr: Т Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53 067 State: 53 County:

Country: US Land net: NW SE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

FED USGS

USGS3287182

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19711012

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 91 Hole depth: 91

Source of depth data: driller

Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1971-11-20 Ground water data end date: 1971-11-20

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1971-11-20 69

EL617
South FED USGS USGS3286855

2 - 3 Miles Higher

Agency cd: USGS Site no: 465319122363101

Site name: 16N/02E-07E02

EDR Site id: USGS3286855 Latitude: 465319 Longitude: 1223631 Dec lat: 46.88843323 Dec Ion: -122.60984571 Coor meth: M NAD27 Coor accr: Т Latlong datum: NAD83 District: 53

Coor accr: I Lationg datum: NAD2
Dec latlong datum: NAD83 District: 53
State: 53 County: 067
Country: US

Country: US Land net: SW NW S07 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780927 Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 100 Hole depth: 100

Source of depth data: driller

Project number: WA00228
Real time data flag: 0 Daily flow data begin date: 0000-00-00

Real time data flag: 0 Daily flow data begin date: 00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00 Water quality data count: 0

Ground water data begin date: 1978-09-27 Ground water data end date: 1978-09-27

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-09-27 60

EL618
South FED USGS USGS3286856

2 - 3 Miles Lower

Agency cd: USGS Site no: 465319122363201

Site name: 16N/02E-07E01

 Latitude:
 465319
 EDR Site id:
 USGS3286856

 Longitude:
 1223632
 Dec lat:
 46.88843323

Dec Ion: -122.6101235 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 Dec latlong datum: NAD83 District: 53 State: 53 County: 067

Country: US Land net: SW NW S07 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770824

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 140 Hole depth: 141

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00
Peak flow data count: 0
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-08-24 Ground water data end date: 1977-08-24

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-08-24 64

EH619

NE 2 - 3 Miles Lower

TC3269533.1s Page A-495

FED USGS

USGS3288912

Agency cd: USGS Site no: 465703122341201

Site name: 17N/02E-20A03

 Latitude:
 465703
 EDR Site id:
 USGS3288912

 Longitude:
 1223412
 Dec lat:
 46.9506542

 Dec lon:
 -122.57123488
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NE NE S20 T17N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19890707

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 63 Hole depth: 63

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1989-07-13 Ground water data end date: 1989-07-13

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1989-07-13 13

EM620
ESE FED USGS USGS3287573

2 - 3 Miles Lower

Agency cd: USGS Site no: 465442122331601

Site name: 17N/02E-33Q01

 Latitude:
 465442
 EDR Site id:
 USGS3287573

 Longitude:
 1223316
 Dec lat:
 46.91148856

Dec Ion: -122.55567775 Coor meth: Μ Coor accr: Μ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SE S33 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19490101
Date inventoried: Not Reported Date construction: 19490101
Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 60 Hole depth: Not Reported

Source of depth data: reporting agency (generally USGS)

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1949-05-01 Ground water data end date: 1949-05-01

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1949-05-01 44.00

EN621

2 - 3 Miles Lower

Agency cd: USGS Site no: 465412122384301

Site name: 16N/01E-07F03

 Latitude:
 465412
 EDR Site id:
 USGS3287291

 Longitude:
 1223843
 Dec lat:
 46.90315488

 Dec lon:
 -122.6465141
 Coor meth:
 M

 Dec Ion:
 -122.6465141
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S07 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19920106

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 117 Hole depth: 117

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1992-01-09 Ground water data end date: 1992-01-09

Ground water data count: 1

USGS3287291

FED USGS

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1992-01-09 90

622 NNW FED USGS USGS3289100 2 - 3 Miles

Lower

Agency cd: USGS Site no: 465716122374301

Site name: 17N/01E-13N03

 Latitude:
 465716
 EDR Site id:
 USGS3289100

 Longitude:
 1223743
 Dec lat:
 46.95426487

 Dec Ion:
 -122.62984838
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SW S13 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19880517 Date inventoried: Not Reported Date construction: 19880517

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 111.42 Hole depth: 111.42

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: 0 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1988-05-17 Ground water data end date: 1988-05-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1988-05-17 43

2 - 3 Miles Lower

EJ623 NNW FED USGS USGS3289101

TC3269533.1s Page A-498

Agency cd: USGS Site no: 465716122374401

Site name: 17N/01E-13N02

 Latitude:
 465716
 EDR Site id:
 USGS3289101

 Longitude:
 1223744
 Dec lat:
 46.95426486

 Dec Ion:
 -122.63012616
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SW SW S13 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19900918

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: UNCLASSIFIED OVERBURDEN

Well depth: 174 Hole depth: 174

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1990-09-18 Ground water data end date: 1990-09-18

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1990-09-18 86

624 SSE FED USGS USGS3286974

2 - 3 Miles Higher

Agency cd: USGS Site no: 465333122344101

Site name: 16N/02E-08B01

 Latitude:
 465333
 EDR Site id:
 USGS3286974

 Longitude:
 1223441
 Dec lat:
 46.89232221

Dec Ion: -122.5792892 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: NW NE S08 T16N R02E W Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown

Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19790326

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aguifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 96 Hole depth: 96

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1979-03-26 Ground water data end date: 1979-03-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1979-03-26 50

525 SW FED USGS USGS3287064 2 - 3 Miles

Lower

Agency cd: USGS Site no: 465345122380701

Site name: 16N/01E-02R02

Latitude: 465345 EDR Site id: USGS3287064 Lonaitude: 1223807 Dec lat: 46.89565512 -122.63651352 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53

State: 53 County: 067

Country: US Land net: SE SE S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum:

National Geodetic Vertical Datum of 1929
Hydrologic:

Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19780119

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 160 Hole depth: 160

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1978-01-19 Ground water data end date: 1978-01-19

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1978-01-19 98

EN626 SW FED USGS USGS3287292

2 - 3 Miles Lower

Agency cd: USGS Site no: 465412122384401

Site name: 16N/01E-02F02

 Latitude:
 465412
 EDR Site id:
 USGS3287292

 Longitude:
 1223844
 Dec lat:
 46.90315488

 Dec Ion:
 -122.64679189
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NW S02 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19791010

Date inventoried: Not Reported Date inventoried: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 112.5 Hole depth: 112.5

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0
Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00

Peak flow data begin date: 0000-00-00

Peak flow data end date: 0000-00-00

Water quality data begin date: 0000-00-00

Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0
Ground water data begin date: 1979-10-25 Ground water data end date: 1979-10-25

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1979-10-25 68

Lower

E0627 SSW FED USGS USGS3286875 2 - 3 Miles

Agency cd: USGS Site no: 465320122365002

Site name: 16N/01E-12H03D1

 Latitude:
 465320
 EDR Site id:
 USGS3286875

 Longitude:
 1223650
 Dec lat:
 46.88871097

 Dec lon:
 -122.61512368
 Coor meth:
 M

 Dec Ion:
 -122.61512368
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S12 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19860320

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 92 Hole depth: 92

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1986-03-24 Ground water data end date: 1986-03-24

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1986-03-24 43

EP628
South
FED USGS USGS3286853

2 - 3 Miles Lower

Agency cd: USGS Site no: 465319122353801

Site name: 16N/02E-07H01

 Latitude:
 465319
 EDR Site id:
 USGS3286853

 Longitude:
 1223538
 Dec lat:
 46.88843332

 Dec Ion:
 -122.59512298
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S07 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930826

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aguifer Type: Not Reported

Aguifer: UNCLASSIFIED OVERBURDEN

Well depth: 60 Hole depth: 60

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1993-08-26 Ground water data end date: 1993-08-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1993-08-26 37

EP629

South 2 - 3 Miles Lower

Agency cd: USGS Site no: 465319122353701

Site name: 16N/02E-07H02

 Latitude:
 465319
 EDR Site id:
 USGS3286852

 Longitude:
 1223537
 Dec lat:
 46.88843332

-122.59484519 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 County: 067 State: 53

Country: US Land net: SE NE S07 T16N R02E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19940407

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 53.1 Hole depth: 53.1

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1994-04-07 Ground water data end date: 1994-04-07

Ground water data count: 1

FED USGS

USGS3286852

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1994-04-07 28

EM630 **FED USGS** USGS3287505 **ESE**

2 - 3 Miles Lower

> Agency cd: **USGS** Site no: 465439122331601

Site name: 17N/02E-33Q02

Latitude: EDR Site id: USGS3287505 465439 46.91065525 Longitude: 1223316 Dec lat:

Dec Ion: -122.55567773 Coor meth: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SW SE S33 T17N R02E W

Map scale: Location map: Not Reported Not Reported

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Ground-water other than Spring Date construction: 19791010 Site type: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Not Reported Aquifer:

Well depth: 93 Hole depth: 93

Source of depth data: driller Project number: WA00228

Daily flow data begin date: Real time data flag: 0 0000-00-00 Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1979-10-26 Ground water data end date: 1979-10-26

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1979-10-26 50

631 **FED USGS** USGS3288516 **ENE**

2 - 3 Miles Lower

Agency cd: USGS Site no: 465625122332401

Site name: 17N/02E-28C01

 Latitude:
 465625
 EDR Site id:
 USGS3288516

 Longitude:
 1223324
 Dec lat:
 46.94009898

 Dec Ion:
 -122.55790077
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 053

Country: US Land net: NE NW S28 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 295

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19010101 Date inventoried: 19600713 Date construction: 19010101 Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 85 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: Not Reported Daily flow data begin date: Not Reported Daily flow data end date: Not Reported Daily flow data count: Not Reported Peak flow data begin date: Not Reported Peak flow data end date: Not Reported Water quality data begin date: Not Reported Peak flow data count: Not Reported Water quality data end date:Not Reported Water quality data count: Not Reported Ground water data begin date: Not Reported Ground water data end date: Not Reported

Ground water data count: Not Reported

Ground-water levels, Number of Measurements: 0

632 SW FED USGS USGS3287234

2 - 3 Miles Lower

Agency cd: USGS Site no: 465404122383701

Site name: 16N/01E-02K01

 Latitude:
 465404
 EDR Site id:
 USGS3287234

 Longitude:
 1223837
 Dec lat:
 46.90093273

 Dec Ion:
 -122.6448473
 Coor meth:
 M

 Coor accr:
 S
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S02 T16N R01E W

Location map: WEIR PRAIRIE Map scale: 24000

Altitude: 390

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19740130

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 104 Hole depth: Not Reported

Source of depth data: driller

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date:0000-00-00Peak flow data end date:0000-00-00Peak flow data count:0Water quality data begin date:0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1974-01-30 Ground water data end date: 1974-01-30

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1974-01-30 82

E0633
SSW FED USGS USGS3286857

2 - 3 Miles Lower

Agency cd: USGS Site no: 465319122365001

Site name: 16N/01E-12H02

Latitude: 465319 EDR Site id: USGS3286857 Longitude: 1223650 Dec lat: 46.8884332 -122.61512367 Coor meth: Dec Ion: Μ Coor accr: Τ Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: 067 State: 53 County:

Country: US Land net: SE NE S12 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19800916

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported
Aquifer: Not Reported

Well depth: 77 Hole depth: 77

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1980-09-16 Ground water data end date: 1980-09-16

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1980-09-16 48

634
North WA WELLS WA7000000006042

SW

114

2 - 3 Miles Lower

Higher

 Objectid:
 8395
 Pwsid:
 30049

 Srcnum:
 01
 Pwssrcid:
 3004901

Systemname: CRYSTAL SPRINGS

Systemgrou: A
Systemtype: Comm Region:
County: THURSTON Smaid:

Ftrespopul: 37 Resconnect: 14
Totalconne: 14 Srcname: WELL #1 AGN708

Srctype:WSrcusecode:PSrcwelldep:119Township:17Range:02ESection:18

Qtrqtrsect: NWSE
Longitude: -122.602897
Latitude: 46.959323

Latlongmet: **GPS** Srcsuscept: Srcvulnioc: L Srcvulnvoc: L **AGN708** Srcvulnsoc: L Doewelltag: Srctot6mo: 220 Srctot1yr: 310 700 Srctot5yr: Srctot10yr: 980

Protection: CFR Pricontact: 3604913760

Priconta 1: SOUTHWEST REGION Priconta 2: 6800 MERIDIAN RD SE

Priconta 3: OLYMPIA Priconta 4: WA

Priconta 5: 985136302

Priconta 6: probischon@wawater.com

Pwseffecti: 08/01/1985 Srceffecti: 01/01/1970

Internalon: N Site id: WA700000006042

EQ635
West FED USGS USGS3287803
2 - 3 Miles

Site no:

Agency cd: USGS

Site name: 17N/01E-34H03D1

 Latitude:
 465506
 EDR Site id:
 USGS3287803

 Longitude:
 1223917
 Dec lat:
 46.91815447

 Dec lon:
 -122.65595936
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: SE NE S34 T17N R01E W

Location map: Not Reported Map scale: Not Reported Altitude: 9999.99

Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19930428

Date inventoried: Not Reported Mean greenwich time offset: PST

465506122391702

Local standard time flag:

Single well, other than collector or Ranney type Type of ground water site:

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 235 Hole depth: 235

Source of depth data: driller Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1993-04-30 Ground water data end date: 1993-04-30

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1993-04-30 180

636 **FED USGS** USGS3288637

2 - 3 Miles Lower

> Agency cd: USGS Site no: 465637122333401

17N/02E-21L01 Site name:

Latitude: 465637 EDR Site id: USGS3288637 Lonaitude: 1223334 Dec lat: 46.94343221 -122.56067874 Coor meth: Dec Ion: Μ

Coor accr: S Latlong datum: NAD27 NAD83 Dec latlong datum: 53 District: 053 State: 53 County: Country: US Land net: NE SW S21 T17N R02E W

Location map: **MCKENNA** Map scale: 24000

Altitude: 300

Altitude method: Interpolated from topographic map

Altitude accuracy: Altitude datum: National Geodetic Vertical Datum of 1929

Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

19750326 Site type: Ground-water other than Spring Date construction: Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 79 Hole depth: Not Reported

Source of depth data: driller Project number: Not Reported

0000-00-00 Real time data flag: 0 Daily flow data begin date:

Daily flow data end date: 0000-00-00 Daily flow data count:

Peak flow data begin date: 0000-00-00 0000-00-00 Peak flow data end date: Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1975-03-26 Ground water data end date: 1975-03-26

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1975-03-26

Note: The site was flowing, but the head could not be measured without additional equipment.

637
ENE FED USGS USGS3288436
2 - 3 Miles

2 - 3 Miles Lower

Agency cd: USGS Site no: 465617122331801

 Site name:
 17N/02E-28B04

 Latitude:
 465617
 EDR Site id:
 USGS3288436

 Longitude:
 1223318
 Dec lat:
 46.93787682

 Dec Ion:
 -122.55623398
 Coor meth:
 M

 Coor accr:
 F
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 053

Country: US Land net: NW NE S28 T17N R02E W

Location map: MCKENNA Map scale: 24000

Altitude: 305

Altitude method: Interpolated from topographic map

Altitude accuracy: 10

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Flat surface

Site type: Ground-water other than Spring Date construction: 19790702

Date inventoried: 19810818 Date construction: 19790702

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 111 Hole depth: 150

Source of depth data: other

Project number: Not Reported

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 1981-08-18

Water quality data end date:1981-08-18 Water quality data count: 1

Ground water data begin date: 0000-00-00 Ground water data end date: 0000-00-00

Ground water data count: 0

Ground-water levels, Number of Measurements: 0

E0638 SSW FED USGS USGS3286858

2 - 3 Miles Lower

Agency cd: USGS Site no: 465319122365101

Site name: 16N/01E-12H01

Latitude: 465319 EDR Site id: USGS3286858 Longitude: 1223651 Dec lat: 46.8884332 Dec Ion: -122.61540146 Coor meth: М Coor accr: Т Latlong datum: NAD27

Dec latlong datum: NAD83 District: 53
State: 53 County: 067

Country: US Land net: SE NE S12 T16N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19771209

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 69 Hole depth: 69

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-12-09 Ground water data end date: 1977-12-09

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-12-09 39

Lower

639
NNE
WA WELLS
WA7000000006031
2 - 3 Miles

 Objectid:
 12538
 Pwsid:
 69168

 Srcnum:
 01
 Pwssrcid:
 6916801

Systemname: KINGS MEADOW MOBILE HOME PARK

Systemgrou: A

Systemtype: Comm Region: SW

County: THURSTON Smaid: Not Reported

Ftrespopul: 90 Resconnect: 30

Totalconne: 30 Srcname: WELL #1 NO TAG

Srctype:WSrcusecode:PSrcwelldep:133Township:17Range:02ESection:18

Qtrqtrsect: NENE
Longitude: -122.59072
Latitude: 46.958166

Latlongmet: MAP Srcsuscept: H
Srcvulnioc: H Srcvulnvoc: M

Srcvulnsoc: H Doewelltag: Not Reported

Srctot6mo: 220 Srctot1yr: 310

700 Srctot5yr: Srctot10yr: 980

Protection: **CFR** Pricontact: 3604581249

Priconta 1: Not Reported Priconta 2: 8915 WILKENSEN RD SE SP 6

Priconta 3: YELM Priconta 4:

Priconta 5: 98597 Not Reported

Priconta 6:

Pwseffecti: 01/01/1970 Srceffecti: 01/01/1970

Internalon: Site id: WA700000006031

ER640 NNW **FED USGS** USGS3289259 2 - 3 Miles

Lower

Agency cd: **USGS** Site no: 465729122370501

Site name: 17N/01E-13K03 EDR Site id: USGS3289259 Latitude: 465729 1223705 46.95787596 Longitude: Dec lat:

-122.61929251 Dec Ion: Coor meth: Μ Т Latlong datum: NAD27 Coor accr: Dec latlong datum: NAD83 District: 53 State: 53 County: 067

NW SE S13 T17N R01E W Country: US Land net:

Location map: Not Reported Not Reported Map scale:

Altitude: 9999.99 Altitude method: Unknown Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19900116 Date inventoried: Not Reported Mean greenwich time offset: **PST**

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

77 Well depth: 77 Hole depth:

Source of depth data: driller

Project number: WA00228

Real time data flag: Daily flow data begin date: 0000-00-00

0000-00-00 Daily flow data end date: Daily flow data count:

Peak flow data begin date: 0000-00-00 Peak flow data end date: 0000-00-00 Peak flow data count: Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count:

Ground water data begin date: 1990-01-18 Ground water data end date: 1990-01-18

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to Date Surface Sealevel

1990-01-18 47

Lower

ER641 NNW 2 - 3 Miles **FED USGS** USGS3289260

Agency cd: USGS Site no: 465729122370601

Site name: 17N/01E-13K02

 Latitude:
 465729
 EDR Site id:
 USGS3289260

 Longitude:
 1223706
 Dec lat:
 46.95787595

 Dec Ion:
 -122.6195703
 Coor meth:
 M

 Coor accr:
 T
 Latlong datum:
 NAD27

 Dec latlong datum:
 NAD83
 District:
 53

 State:
 53
 County:
 067

Country: US Land net: NW SE S13 T17N R01E W

Location map: Not Reported Map scale: Not Reported

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19770712

Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag:

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported

Aquifer: Not Reported

Well depth: 95 Hole depth: 95

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00
Peak flow data count: 0000-00-00
Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1977-07-12 Ground water data end date: 1977-07-12

Ground water data count:

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1977-07-12 65

EQ642
West FED USGS USGS3287778

2 - 3 Miles Higher

Agency cd: USGS Site no: 465505122391801

Site name: 17N/01E-34H02

 Latitude:
 465505
 EDR Site id:
 USGS3287778

 Longitude:
 1223918
 Dec lat:
 46.91787669

Dec Ion: -122.65623714 Coor meth: Μ Coor accr: Т Latlong datum: NAD27 NAD83 Dec latlong datum: District: 53 State: 53 County: 067

Country: US Land net: SE NE S34 T17N R01E W

Location map: Not Reported Map scale: Not Reported Altitude: 9999.99

Altitude: 9999.99
Altitude method: Unknown
Altitude accuracy: 999

Altitude datum: National Geodetic Vertical Datum of 1929 Hydrologic: Nisqually. Washington. Area = 726 sq.mi.

Topographic: Not Reported

Site type: Ground-water other than Spring Date construction: 19910905
Date inventoried: Not Reported Mean greenwich time offset: PST

Local standard time flag: Y

Type of ground water site: Single well, other than collector or Ranney type

Aquifer Type: Not Reported Aquifer: Not Reported

Well depth: 218 Hole depth: 222

Source of depth data: driller
Project number: WA00228

Real time data flag: 0 Daily flow data begin date: 0000-00-00

Daily flow data end date: 0000-00-00 Daily flow data count: 0

Peak flow data begin date: 0000-00-00 Peak flow data count: 0 Peak flow data end date: 0000-00-00 Water quality data begin date: 0000-00-00

Water quality data end date:0000-00-00 Water quality data count: 0

Ground water data begin date: 1991-09-17 Ground water data end date: 1991-09-17

Ground water data count: 1

Ground-water levels, Number of Measurements: 1

Feet below Feet to
Date Surface Sealevel

1991-09-17 195

AREA RADON INFORMATION

Federal EPA Radon Zone for THURSTON County: 3

Note: Zone 1 indoor average level > 4 pCi/L.

: Zone 2 indoor average level >= 2 pCi/L and <= 4 pCi/L.

: Zone 3 indoor average level < 2 pCi/L.

Federal Area Radon Information for Zip Code: 98597

Number of sites tested: 5

Area	Average Activity	% <4 pCi/L	% 4-20 pCi/L	% >20 pCi/L
Living Area - 1st Floor Living Area - 2nd Floor	0.360 pCi/L Not Reported	100% Not Reported	0% Not Reported	0% Not Reported
Basement	Not Reported	Not Reported	Not Reported	Not Reported

PHYSICAL SETTING SOURCE RECORDS SEARCHED

TOPOGRAPHIC INFORMATION

USGS 7.5' Digital Elevation Model (DEM)

Source: United States Geologic Survey

EDR acquired the USGS 7.5' Digital Elevation Model in 2002 and updated it in 2006. The 7.5 minute DEM corresponds to the USGS 1:24,000- and 1:25,000-scale topographic quadrangle maps. The DEM provides elevation data with consistent elevation units and projection.

Scanned Digital USGS 7.5' Topographic Map (DRG)

Source: United States Geologic Survey

A digital raster graphic (DRG) is a scanned image of a U.S. Geological Survey topographic map. The map images are made by scanning published paper maps on high-resolution scanners. The raster image is georeferenced and fit to the Universal Transverse Mercator (UTM) projection.

HYDROLOGIC INFORMATION

Flood Zone Data: This data, available in select counties across the country, was obtained by EDR in 2003 & 2011 from the Federal Emergency Management Agency (FEMA). Data depicts 100-year and 500-year flood zones as defined by FEMA.

NWI: National Wetlands Inventory. This data, available in select counties across the country, was obtained by EDR in 2002 and 2005 from the U.S. Fish and Wildlife Service.

HYDROGEOLOGIC INFORMATION

AQUIFLOW^R Information System

Source: EDR proprietary database of groundwater flow information

EDR has developed the AQUIFLOW Information System (AIS) to provide data on the general direction of groundwater flow at specific points. EDR has reviewed reports submitted to regulatory authorities at select sites and has extracted the date of the report, hydrogeologically determined groundwater flow direction and depth to water table information.

GEOLOGIC INFORMATION

Geologic Age and Rock Stratigraphic Unit

Source: P.G. Schruben, R.E. Arndt and W.J. Bawiec, Geology of the Conterminous U.S. at 1:2,500,000 Scale - A digital representation of the 1974 P.B. King and H.M. Beikman Map, USGS Digital Data Series DDS - 11 (1994).

STATSGO: State Soil Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services

The U.S. Department of Agriculture's (USDA) Natural Resources Conservation Service (NRCS) leads the national Conservation Soil Survey (NCSS) and is responsible for collecting, storing, maintaining and distributing soil survey information for privately owned lands in the United States. A soil map in a soil survey is a representation of soil patterns in a landscape. Soil maps for STATSGO are compiled by generalizing more detailed (SSURGO) soil survey maps.

SSURGO: Soil Survey Geographic Database

Source: Department of Agriculture, Natural Resources Conservation Services (NRCS)

Telephone: 800-672-5559

SSURGO is the most detailed level of mapping done by the Natural Resources Conservation Services, mapping scales generally range from 1:12,000 to 1:63,360. Field mapping methods using national standards are used to construct the soil maps in the Soil Survey Geographic (SSURGO) database. SSURGO digitizing duplicates the original soil survey maps. This level of mapping is designed for use by landowners, townships and county natural resource planning and management.

PHYSICAL SETTING SOURCE RECORDS SEARCHED

LOCAL / REGIONAL WATER AGENCY RECORDS

FEDERAL WATER WELLS

PWS: Public Water Systems

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Public Water System data from the Federal Reporting Data System. A PWS is any water system which provides water to at least 25 people for at least 60 days annually. PWSs provide water from wells, rivers and other sources.

PWS ENF: Public Water Systems Violation and Enforcement Data

Source: EPA/Office of Drinking Water

Telephone: 202-564-3750

Violation and Enforcement data for Public Water Systems from the Safe Drinking Water Information System (SDWIS) after August 1995. Prior to August 1995, the data came from the Federal Reporting Data System (FRDS).

USGS Water Wells: USGS National Water Inventory System (NWIS)

This database contains descriptive information on sites where the USGS collects or has collected data on surface water and/or groundwater. The groundwater data includes information on wells, springs, and other sources of groundwater.

STATE RECORDS

Water Wells

Source: Department of Health Telephone: 360-236-3148 Group A and B well locations.

Water Well Listing

Source: Public Utility District Telephone: 206-779-7656

A listing of water well locations in Kitsap County.

OTHER STATE DATABASE INFORMATION

Oil and Gas Well Listing

Source: Department of Natural Resources

Telephone: 360-902-1445

Locations that represent oil and gas test well sites in Washington State from 1890 to present.

RADON

Area Radon Information

Source: USGS

Telephone: 703-356-4020

The National Radon Database has been developed by the U.S. Environmental Protection Agency

(USEPA) and is a compilation of the EPA/State Residential Radon Survey and the National Residential Radon Survey. The study covers the years 1986 - 1992. Where necessary data has been supplemented by information collected at private sources such as universities and research institutions.

EPA Radon Zones

Source: EPA

Telephone: 703-356-4020

Sections 307 & 309 of IRAA directed EPA to list and identify areas of U.S. with the potential for elevated indoor

radon levels.

OTHER

Airport Landing Facilities: Private and public use landing facilities

Source: Federal Aviation Administration, 800-457-6656

Epicenters: World earthquake epicenters, Richter 5 or greater

Source: Department of Commerce, National Oceanic and Atmospheric Administration

PHYSICAL SETTING SOURCE RECORDS SEARCHED

STREET AND ADDRESS INFORMATION

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