



2003

**Calhoun County, Iowa**

Iowa North Zone (1401)

Horizontal Datum: NAD\_83(1996) & Vertical Datum: NAVD\_88

Point Number: **129**

Northing: **3620950.88 FT**

Northing: **1103668.035 M**

Easting: **4616156.33 FT**

Easting: **1407007.263 M**

Elev: **1228.07 FT**

Elev: **374.316 M**

Latitude: **N 42-25-39.76020**

Longitude: **W 094-37-48.34882**

Ellip. Ht: **345.408 M**

Theta: **- 0-45-57.301**

Combination Factor: **0.99989992**

99C Geoid Ht: **-28.908 M**

Designation: **CALHOUN COUNTY GPS CONTROL PT 2003-129**

Location: **Near the NW Cor of Sec 19 T88N R32W.**

Monument Type: 5/8" dia driven aluminum rod with a 2-1/2" dia aluminum cap and permanent magnet encased in a 5" dia PVC pipe with an aluminum access cover.

