

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: 131

Northing: 3620477.79 FT

Northing: 1103523.838 M

Easting: 4647516.33 FT

Easting: 1416565.812 M

Elev: 1183.07 FT

Elev: 360.601 M

Latitude: N 42-25-39.01544

Longitude: W 094-30-50.13761

Ellip. Ht: 331.824 M

Theta: -0-41-13.861

Combination Factor: 0.99990207

99C Geoid Ht: -28.777 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-131

Location: Near the NW Cor of Sec 19 T88N R31W.

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.

