

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.

