



2003

Calhoun County, Iowa

Iowa North Zone (1401)

Horizontal Datum: NAD_83(1996) & Vertical Datum: NAVD_88

Point Number: 141

Northing: 3589815.89 FT

Northing: 1094178.073 M

Easting: 4554308.39 FT

Easting: 1388155.974 M

Elev: 1219.12 FT

Elev: 371.587 M

Latitude: N 42-20-23.23330

Longitude: W 094-51-26.28057

Ellip. Ht: 342.616 M

Theta: - 0-55-11.650

Combination Factor: 0.99990792

99C Geoid Ht: -28.971 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-141

Location: Near the NW Cor of Sec 19 T87N R34W.

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.

