



2003

Calhoun County, Iowa

Iowa North Zone (1401)

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

Point Number: 143

Northing: 3589192.89 FT

Northing: 1093988.182 M

Easting: 4584368.24 FT

Easting: 1397318.235 M

Elev: 1193.64 FT

Elev: 363.822 M

Latitude: N 42-20-21.65176

Longitude: W 094-44-45.93482

Ellip. Ht: 334.890 M

Theta: - 0-50-40.318

Combination Factor: 0.99990917

99C Geoid Ht: -28.932 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-143

Location: Near the NE Cor of Sec 24 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.

