

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: 144

Northing: 3589021.69 FT

Northing: 1093935.998 M

Easting: 4600072.50 FT

Easting: 1402104.901 M

Elev: 1231.95 FT

Elev: 375.500 M

Latitude: N 42-20-22.19395

Longitude: W 094-41-16.81237

Ellip. Ht: 346.637 M

Theta: -0-48-18.586

Combination Factor: 0.99990732

99C Geoid Ht: -28.863 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-144

Location: Near the SW Cor of Sec 15 T87N R33W.

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.

