

2003

Calhoun County, Iowa

Iowa North Zone (1401)

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



Point Number: 133

Northing: 3606324.92 FT

Northing: 1099210.035 M

Easting: 4554662.63 FT

Easting: 1388263.947 M

Elev: 1230.03 FT

Elev: 374.914 M

Latitude: N 42-23-06.35582

Longitude: W 094-51-25.09267

Ellip. Ht: 345.983 M

Theta: -0-55-10.845

Combination Factor: 0.99990320

99C Geoid Ht: -28.931 M

Designation: CALHOUN COUNTY GPS CONTROL PT 2003-133

Location: Near the SW Cor of Sec 31 T88N 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.

