



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.

