

2004

Henry County, Iowa

Iowa South Zone (1402)

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



Point Number: 200

Northing: 304388.14 FT

Northing: 92777.691 M

Easting: 2229287.67 FT

Easting: 679488.241 M

Elev: 707.55 FT

Elev: 215.662 M

Latitude: N 40-48-56.53012

Longitude: W 91- 22- 20.31244

Ellip. Ht: 182.531 M

Theta: 1 24 05.444

Combination Factor: 0.99994221

03 Geoid Ht: -33.131 M

Designation: DES MOINES COUNTY GPS CONTROL 1999-200

Location: Near the SW Cor of Sec 31 T70N R4W.

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.

