

2004
Henry County, Iowa
Iowa South Zone (1402)
Horizontal Datum: NAD_83(1996) & Vertical Datum: NAVD_88

Point Number: 201

Northing: 315147.16 FT

Northing: 96057.045 M

Easting: 2229179.86 FT

Easting: 679455.380 M

Elev: 720.23 FT

Elev: 219.527 M

Latitude: N 40-50-42.83657

Longitude: W 91- 22- 18.29078

Ellip. Ht: 186.417 M

Theta: 1 24 06.776

Combination Factor: 0.99993829

03 Geoid Ht: -33.110 M

Designation: DES MOINES COUNTY GPS CONTROL 1999-201

Location: Near the SW Cor of Sec 19 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.

