

**2004**  
**Henry County, Iowa**  
 Iowa South Zone (1402)  
 Horizontal Datum: NAD\_83(1996) & Vertical Datum: NAVD\_88



Point Number: **316**

Northing: **378466.88 FT**

Northing: **115356.935 M**

Easting: **2132017.23 FT**

Easting: **649840.152 M**

Elev: **687.55 FT**

Elev: **209.567 M**

Latitude: **N 41-01-29.92776**

Longitude: **W 91- 43- 05.42556**

Ellip. Ht: **176.650 M**

Theta: **1 10 25.287**

Combination Factor: **0.99992535**

03 Geoid Ht: **-32.917 M**

Designation: **HENRY COUNTY GPS CONTROL PT 2004-316**

Location: **Near the E 1/4 Cor of Sec 24 T72N R8W.**

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.

