

2000  
Davis & Van Buren Counties, Iowa  
Iowa South Zone (1402)  
NAD\_83(1996)

Point Number: 147

Northing: 238019.14(Ft)      Easting: 2104277.23(Ft)

Northing: 72548.378(M)      Easting: 641384.984(M)

Elev: 589.36(Ft) NAVD\_88

Elev: 179.657(M) NAVD\_88      Ellip Ht: 146.535(M)      96C Geoid Ht: -33.122(M)

Latitude: 40-38-27.849091 N      Longitude: 91-49-42.506738 W

Theta: 1-06-03.73      Combination Factor: 0.99997279

Designation: VAN BUREN CO GPS CONTROL PT 2000-147

**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.

**To Reach:** 0.15mi N of bridge, 40ft E of Spruce Ave near the S 1/4 cor Sec 31 T68N R8W.

Date Printed July 25, 2000

