

**Jones County, Iowa**  
Iowa North Zone (1401)  
Horiz. Datum: NAD83(1996)  
Vert. Datum: NAVD 1988  
US Survey Feet  
**2004**

Point Name: **40**

Northing: **3562516.42sft** Easting: **5561003.39sft**

Orthometric Height: **938.71sft**

Ellipsoid Height: **833.29sft**

Latitude: **42°14'54.31051"N**

Longitude: **91°08'12.54368"W**

Mapping Angle: **1°36'06"**

Combination Scale Factor: **0.999932220**

**Designation:** JONES CO. GPS CONTROL PT. 2004-040

**Monument Type:** Berntsen Top Security Rod Monument with a 2-1/2" dia. domed cap and a permanent magnet encased in a 5" dia. PVC pipe with a NGS style aluminum access cover.

