

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

Point Name: **12**

Northing: **3499741.75sft** Easting: **5517804.57sft**

Orthometric Height: **916.52sft**

Ellipsoid Height: **810.13sft**

Latitude: **42°04'45.90907"N**

Longitude: **91°18'08.42968"W**

Mapping Angle: **1°29'22"**

Combination Scale Factor: **0.999959050**

**Designation:** JONES CO. GPS CONTROL PT. 2004-012

**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.

