

Benton County, Iowa
Iowa North Zone (1401)
Horiz. Datum: NAD83(1996)
Vert. Datum: NAVD 1988
US Survey Feet
2003

Point Name: **47**

Northing: **3558866.15sft** Easting: **5309780.21sft**

Orthometric Height: **827.59sft**

Ellipsoid Height: **726.19sft**

Latitude: **42°15'14.00881"N**

Longitude: **92°03'53.29035"W**

Mapping Angle: **0°58'22"**

Combination Scale Factor: **0.99993664**

Designation: BENTON CO. GPS CONTROL PT. 2003-047

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.

