

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

Point Name: **86**

Northing: **3421514.32sft** Easting: **5302890.44sft**

Orthometric Height: **922.11sft**

Ellipsoid Height: **817.83sft**

Latitude: **41°52'38.47434"N**

Longitude: **92°05'55.16821"W**

Mapping Angle: **0°56'59"**

Combination Scale Factor: **1.00000072**

Designation: BENTON CO. GPS CONTROL PT. 2003-086

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.

