

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

Point Name: **R79**

Northing: **3501020.29sft** Easting: **5643213.84sft**

Orthometric Height: **716.14sft**

Ellipsoid Height: **609.56sft**

Latitude: **42°04'22.94881"N**

Longitude: **90°50'25.70723"W**

Mapping Angle: **1°48'09"**

Combination Scale Factor: **0.999969760**

**Designation:** NGS 2nd order vertical control. PID: NJ0245 Desig: R 79

**Monument Type:** Bench Mark disk stamped " R 79 1934" set in top of the NW cor of the N headwall of a 4x4 stone box culvert

