

2000  
Cherokee County, Iowa  
Iowa North Zone (1401)  
NAD\_83(1996)

Point Number: 78

Northing: 3728965.25(Ft)      Easting: 4400143.09(Ft)

Northing: 1136590.883(M)      Easting: 1341166.296(M)

Elev: 1384.44(Ft) NAVD\_88

Elev: 421.977(M) NAVD\_88      Ellip Ht: 394.064(M)      96C Geoid Ht: -27.913(M)

Latitude: 42-42-47.874631 N      Longitude: 95-26-21.068273 W

Theta: -1-18-51.38      Combination Factor: 0.99988385

Designation: **CHEROKEE CO GPS CONTROL PT 2000-078**

**Monument Type:** 5/8" dia driven aluminum rod with a 2-1/2" dia aluminum cap and permanent magnet encased in a 5" dia PVC pipe with an aluminum access cover.

**To Reach:** 50ft NNE of Hwy 7, 15ft West of Maple St in the town of Aurelia, IA, near the center of Sec 10, T91N, R39W

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