## 1998 Butler County, Iowa Iowa North Zone (1401) NAD\_83(1996)

Point Number: 200

Northing: 3730532.75(Ft) Easting: 5180429.39(Ft)

Northing: 1137068.655(M) Easting: 1578998.037(M)

Elev: 936.69(Ft) NAVD 88

Elev: 285.503(M) NAVD 88 Ellip Ht: 254.055(M) 96C Geoid Ht: -31.448(M)

Latitude: 42-43-47.792407N Longitude: 92-32-07.175630W

Theta: 0-39-13.69 Combination Factor: 0.99990609

Designation: B 30 NGS 2nd order vertical control station

Monument Type: A standard bench mark disk set in the top of a concrete post.

To Reach: \*\*\*\* See the current NGS data sheet for complete description \*\*\*\*

Date Printed December 28, 1998

THE STATION IS A STANDARD CGS BENCHMARK DISK RECESSED ABOUT 4-INCHES BELOW THE GROUND. LOCATED 17.8 M (58.4 FT) WEST SOUTHWEST OF POWER POLE 300-156, 11.8 M (38.7 FT) SOUTH OF THE CENTER OF THE ROAD, 10.3 (33.8 FT) BAST-SOUTHEAST OF THE EAST END POST OF A WIRE FENCE AND 0.2 M (0.7 FT) EAST OF A FIBERGLASS WITNESS POST.

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