

Butler County, Iowa

Horizontal Datum: **NAD 83(NA2011)** - Vertical Datum: **NAVD 1988**

Iowa State Plane North Zone (1401)

Iowa Regional Coordinate System, Zone 5, Waterloo LCC

US Survey Feet

11/10/18

Point Name: **136**

Designation: Butler Co 98-136 (Set by ASI in 1998)

NAD 83(NA2011) Latitude: **N42°46'26.35242"** Longitude: **W92°47'25.58047"**

NAVD 88 Ortho Height: **1006.122sft** Ellip. Ht: **902.243sft** **Geoid12B**

Iowa North Zone (1401) Northing: **3745905.090sft** Easting: **5111755.349sft**

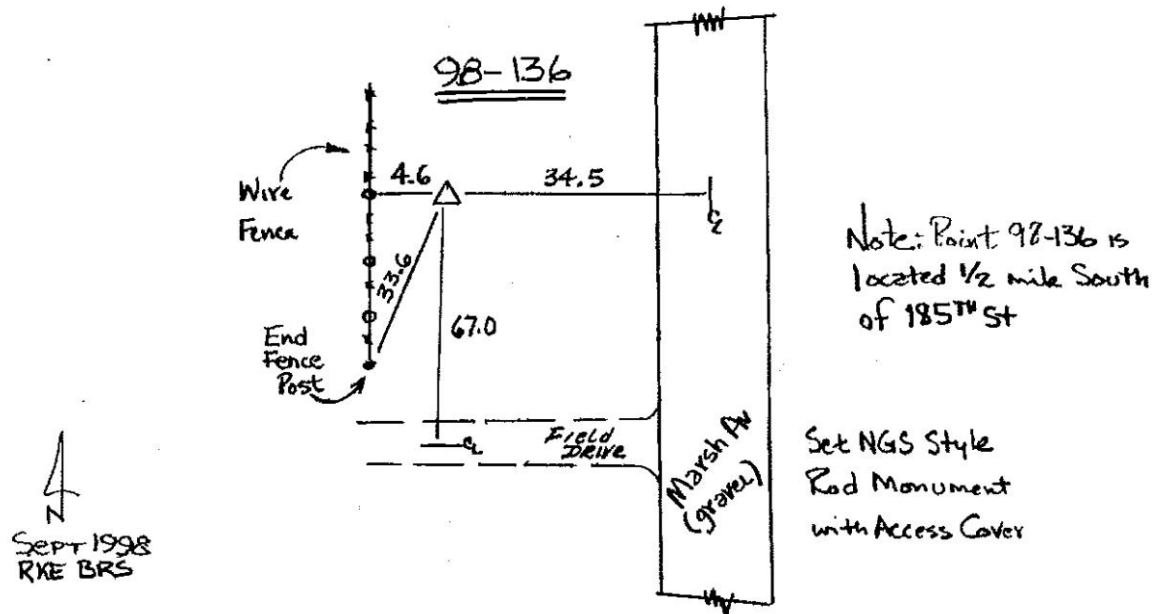
Mapping Angle: **0°28'51"** Combination Scale Factor: **0.9999039608**

IaRCS Zone 5 Northing: **8945653.182sft** Easting: **15354887.714sft**

Mapping Angle: **-0°21'58"** Combination Scale Factor: **0.9999912067**

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

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