

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: **38**

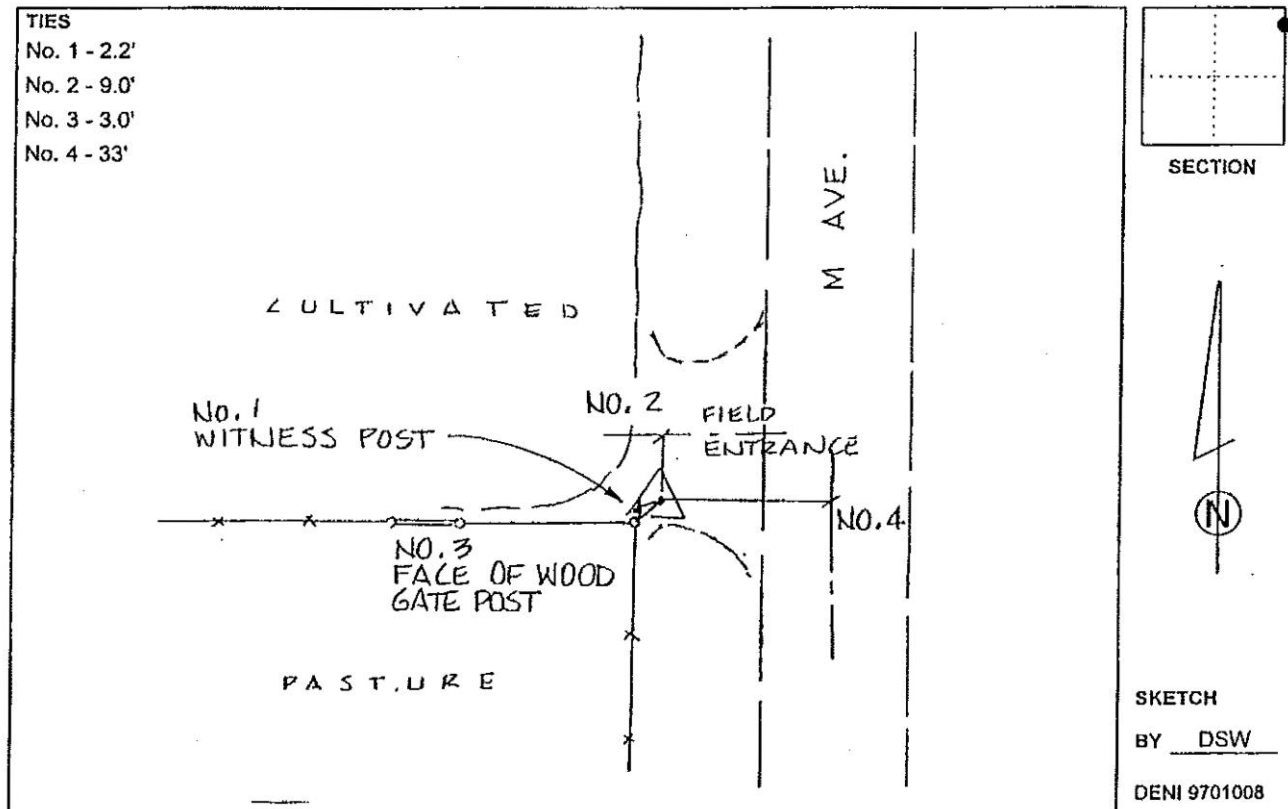
Designation: Grundy Co 7038 (Set by Deni Associates in 1997)

NAD 83(NA2011) Latitude: **N42°33'14.15116"** Longitude: **W92°47'26.70049"**
NAVD 88 Ortho Height: **1019.530sft** Ellip. Ht: **914.969sft** **Geoid12B**

Iowa North Zone (1401) Northing: **3665711.007sft** Easting: **5112344.630sft**
Mapping Angle: **0°28'50"** Combination Scale Factor: **0.9999035955**

IaRCS Zone 5 Northing: **8865452.201sft** Easting: **15354291.336sft**
Mapping Angle: **-0°21'59"** Combination Scale Factor: **0.9999896627**

Monument Type: 3-1/4" aluminum disk set in the top of a 12" diameter poured-in-place concrete monument.



This document was prepared by Dan Corbin, Inc. on February 28th, 2019 for Butler County, Iowa.