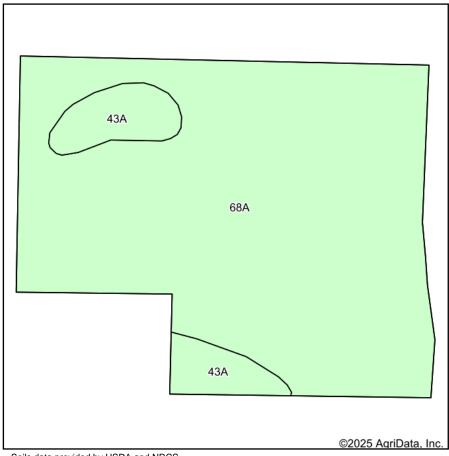
FSA INFO PACKET



Aerial Map



Soils Map





State: Illinois
County: Menard
Location: 31-19N-7W

Township: Atterberry No. 10

Acres: **88.28**Date: **7/4/2025**







Soils data provided by USDA and NRCS.

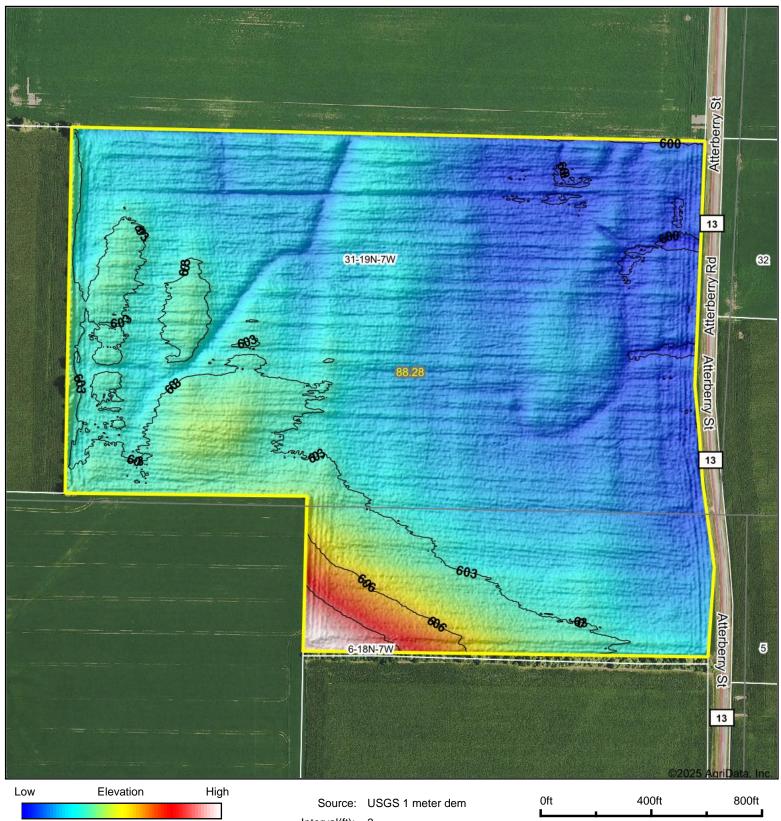
Area Symbol: IL129, Soil Area Version: 18											
Code	Soil Description	Acres	Percent of field	Subsoil rooting <i>a</i>	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A		Sorghum c Bu/A		Crop productivity index for optimum management
**68A	Sable silty clay loam, 0 to 2 percent slopes	80.04	90.7%	FAV	**192	**63	**74	**99	0	**6.00	**143
43A	Ipava silt loam, 0 to 2 percent slopes	8.24	9.3%	FAV	191	62	77	100	0	6.00	142
Weighted Average					191.9	62.9	74.3	99.1	*-	6	142.9

Table: Optimum Crop Productivity Ratings for Illinois Soil EFOTG are sourced from Bulletin 811 calculated Map Unit Base Yield Indices, and adjusted (Adj) for slope, erosion, flooding, and surface texture. Publication Date: 01-28-2025

Crop yields and productivity (B811 EFOTG) are maintained at the following USDA web site: 2023 Illinois Soil Productivity and Yield Indices: https://efotg.sc.egov.usda.gov/#/state/IL/documents/section=2&folder=52809

- ** Base indexes from Bulletin 811 adjusted for slope, erosion, flooding, and surface texture according to the II. Soils EFOTG
- **b** Soils in the southern region were not rated for oats and are shown with a zero "0".
- c Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".
- e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

Topography Hillshade





Interval(ft): 3

Min: 599.6

Max: 611.2

Range: 11.6

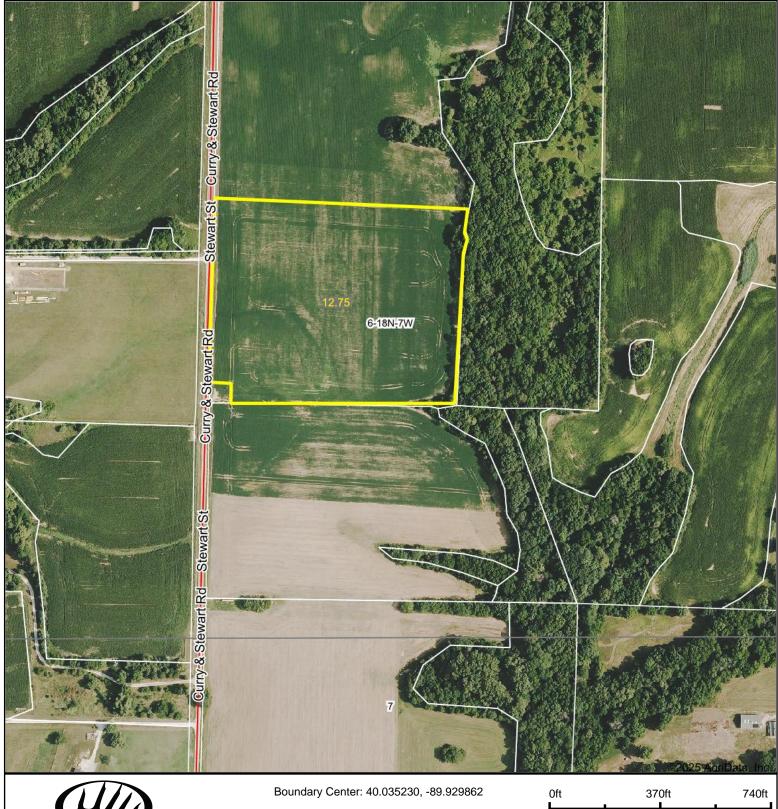
Average: 602.2

Standard Deviation: 1.61 ft

31-19N-7W
Menard County
7/4/2025 Illinois

Boundary Center: 40.047908, -89.926521

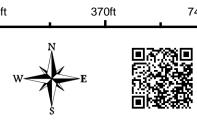
Aerial Map





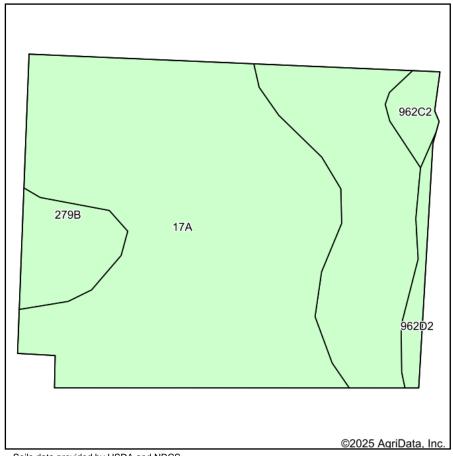
Field borders provided by Farm Service Agency as of 5/21/2008.

6-18N-7W Menard County Illinois



7/4/2025

Soils Map





State: Illinois
County: Menard
Location: 6-18N-7W

Township: Atterberry No. 10

Acres: **12.75**Date: **7/4/2025**







Soils data provided by USDA and NRCS.

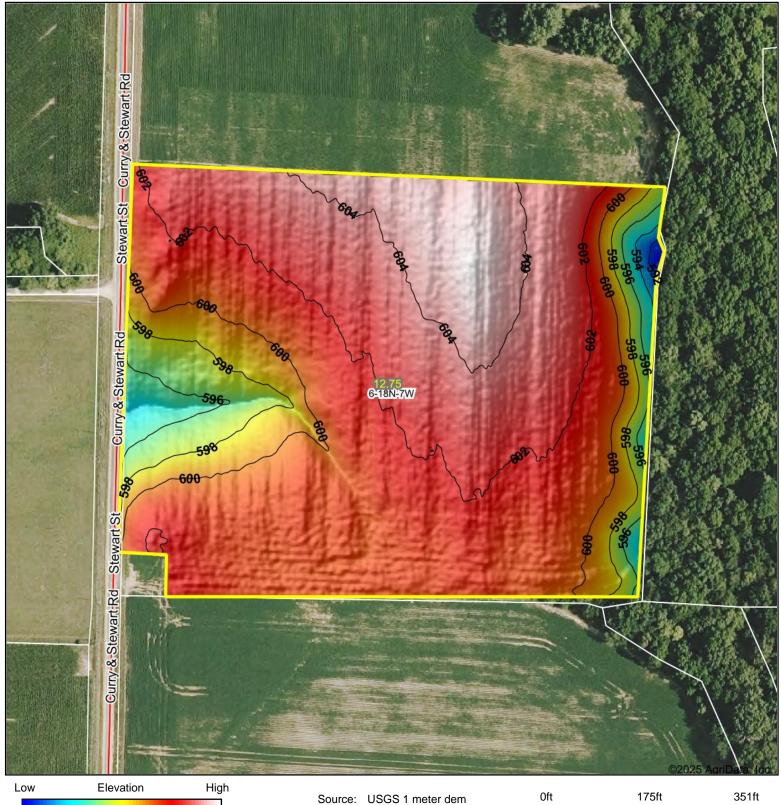
Area Symbol: IL129, Soil Area Version: 18											
Code	Soil Description	Acres	Percent of field	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A b	Sorghum c Bu/A	Grass-legum e e hay, T/A	Crop productivity index for optimum management
17A	Keomah silt loam, 0 to 2 percent slopes	8.36	65.6%	FAV	161	51	65	83	0	5.00	119
**279B	Rozetta silt loam, 2 to 5 percent slopes	3.74	29.3%	FAV	**161	**50	**64	**82	0	**5.00	**118
**962C2	Sylvan-Bold silt loams, 5 to 10 percent slopes, eroded	0.33	2.6%	FAV	**141	**45	**54	**65	0	**4.00	**103
**962D2	Sylvan-Bold silt loams, 10 to 18 percent slopes, eroded	0.32	2.5%	FAV	**132	**42	**51	**61	0	**4.00	**96
Weighted Average						50.3	64.1	81.7	*-	4.9	117.7

Table: Optimum Crop Productivity Ratings for Illinois Soil EFOTG are sourced from Bulletin 811 calculated Map Unit Base Yield Indices, and adjusted (Adj) for slope, erosion, flooding, and surface texture. Publication Date: 01-28-2025

Crop yields and productivity (B811 EFOTG) are maintained at the following USDA web site: 2023 Illinois Soil Productivity and Yield Indices: https://efotg.sc.egov.usda.gov/#/state/IL/documents/section=2&folder=52809

- ** Base indexes from Bulletin 811 adjusted for slope, erosion, flooding, and surface texture according to the II. Soils EFOTG
- **b** Soils in the southern region were not rated for oats and are shown with a zero "0".
- c Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".
- e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

Topography Hillshade





Interval(ft): 2 Min: 591.0 Max: 605.4 Range: 14.4 Average: 601.3

Standard Deviation: 2.33 ft 6-18N-7W

Menard County Illinois 7/4/2025

Boundary Center: 40.035230, -89.929862