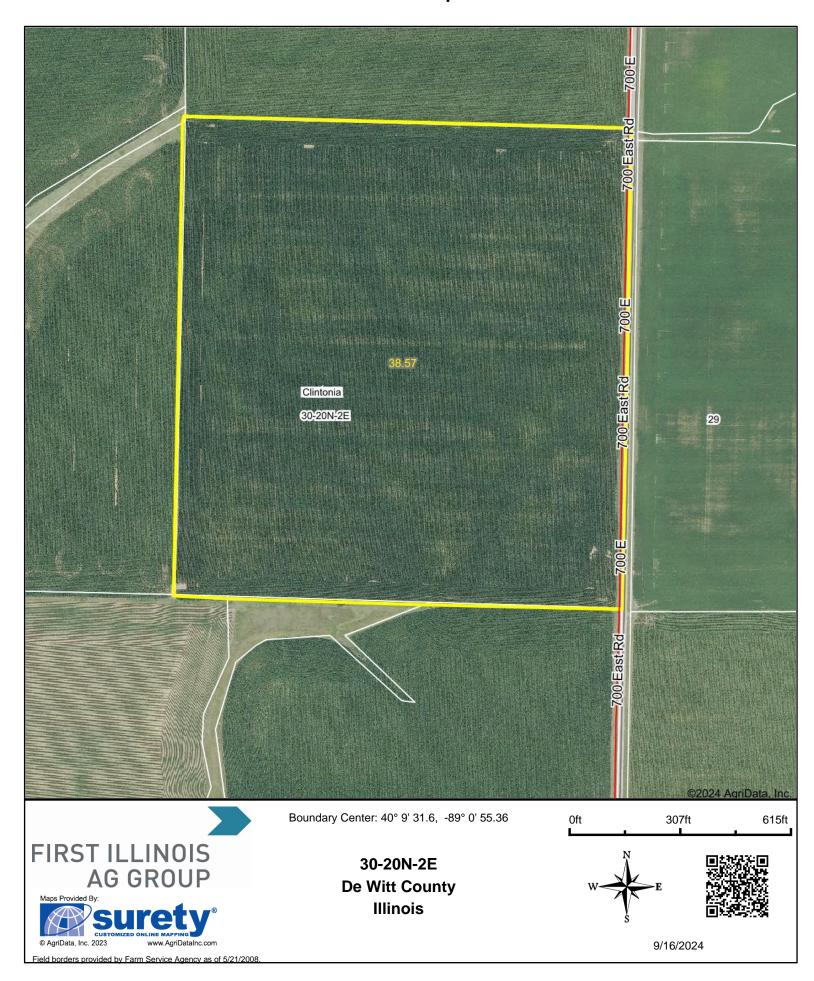
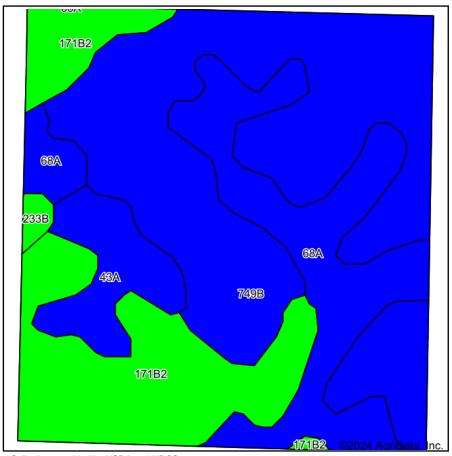
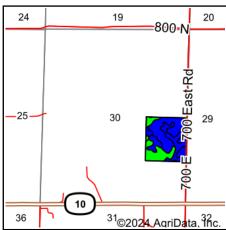
Aerial Map



Soils Map





State: Illinois
County: De Witt
Location: 29-20N-2E
Township: Clintonia
Acres: 37.99
Date: 9/16/2024







Soils data provided by USDA and NRCS.

Area Symbol: IL039, Soil Area Version: 15												
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A b	Sorghum c Bu/A	Grass-legu me e hay, T/A	Crop productivity index for optimum management
**749B	Buckhart silt loam, till substratum, 2 to 5 percent slopes	17.57	46.2%		FAV	**188	**60	**73	**99	0	**7.30	**141
**171B2	Catlin silt loam, 2 to 5 percent slopes, eroded	9.03	23.8%		FAV	**178	**56	**69	**94	0	**6.50	**131
**68A	Sable silty clay loam, 0 to 2 percent slopes	8.36	22.0%		FAV	**192	**63	**74	**99	0	**5.80	**143
43A	Ipava silt loam, 0 to 2 percent slopes	2.74	7.2%		FAV	191	62	77	100	0	5.90	142
**233B	Birkbeck silt loam, 2 to 5 percent slopes	0.29	0.8%		FAV	**165	**51	**65	**87	0	**5.00	**121
Weighted Average						186.5	59.8	72.5	97.8	*-	6.7	139

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: 02-08-2023

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

