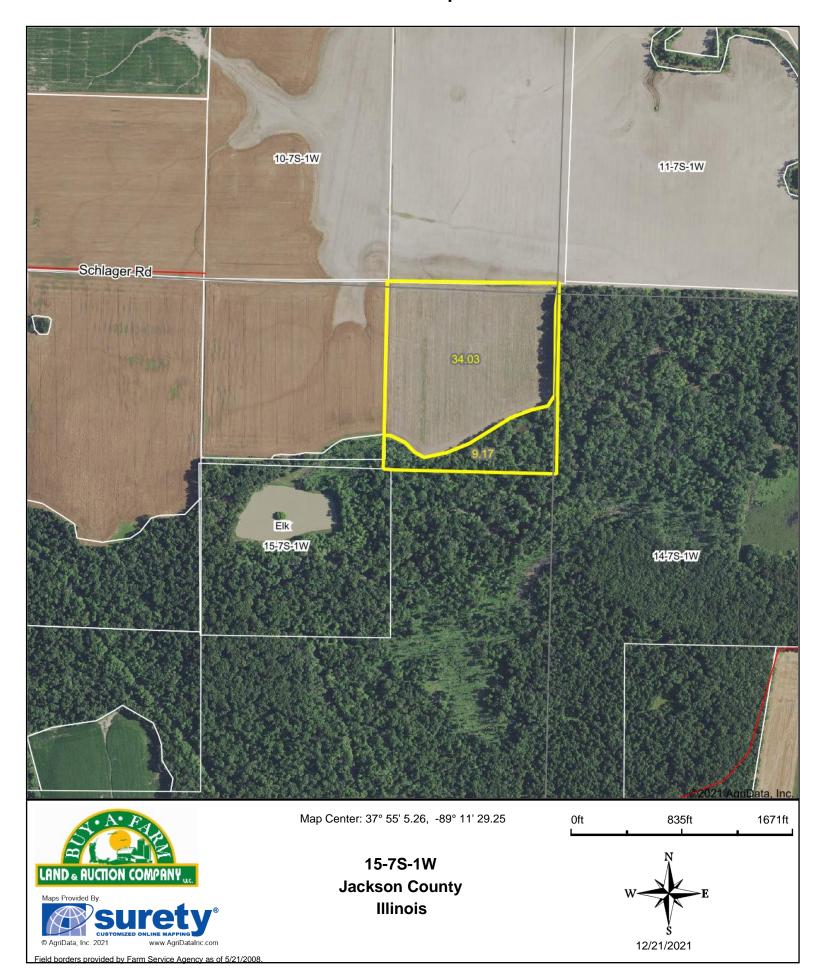
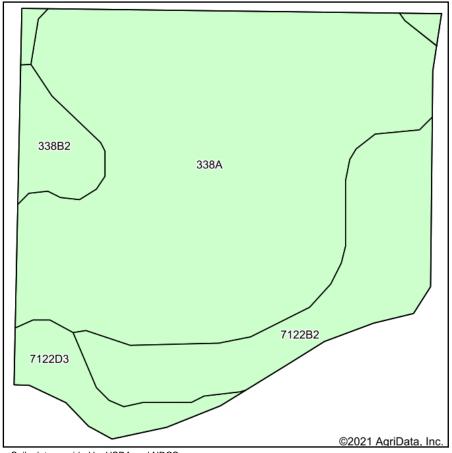
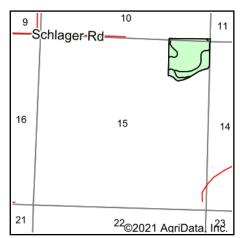
## **Aerial Map**



## Soils Map





Illinois State: County: Jackson Location: 15-7S-1W

Township: Elk Acres: 34.03

Date: 12/21/2021







Soils data provided by USDA and NRCS.

Area Symbol: IL077, Soil Area Version: 21							
Code	Soil Description	Acres	Percent of field	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
338A	Hurst silt loam, 0 to 2 percent slopes	23.42	68.8%	134	44	55	100
7122B2	Colp silt loam, 2 to 5 percent slopes, eroded, rarely flooded	6.94	20.4%	134	42	56	98
7122D3	Colp silty clay loam, 10 to 18 percent slopes, severely eroded, rarely flooded	1.95	5.7%	134	42	56	98
**338B2	Hurst silt loam, 2 to 5 percent slopes, eroded	1.72	5.1%	**125	**41	**51	**93
Weighted Average				133.5	43.3	55.1	99.1

Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: <a href="http://soilproductivity.nres.illinois.edu/">http://soilproductivity.nres.illinois.edu/</a>
\*\* Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

## Topography Hillshade

