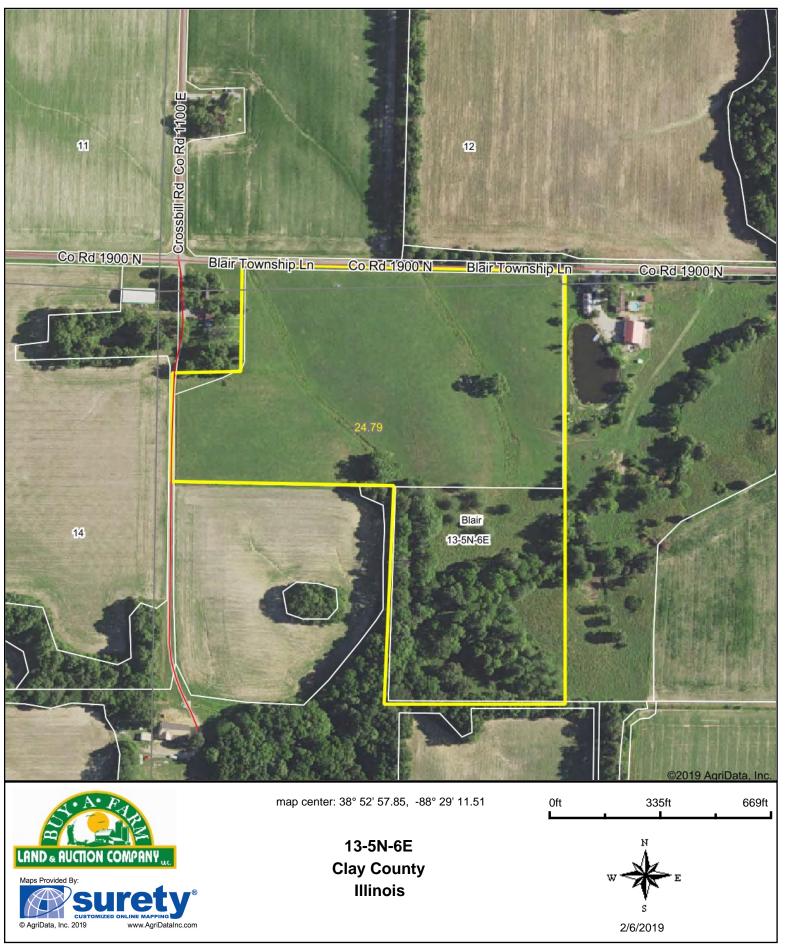
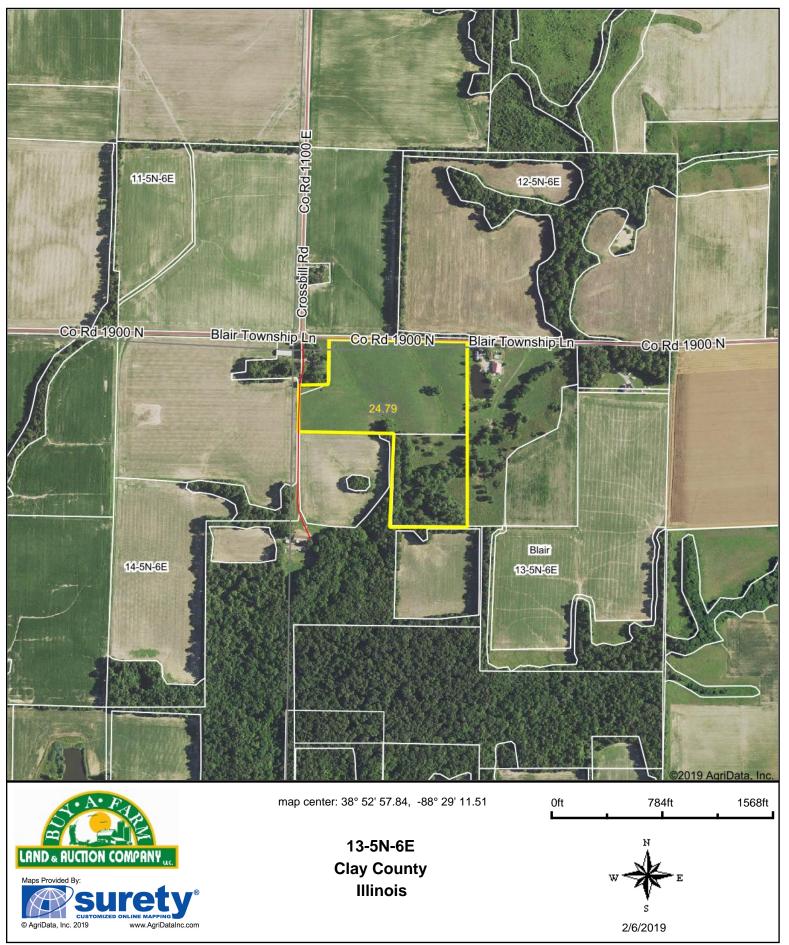
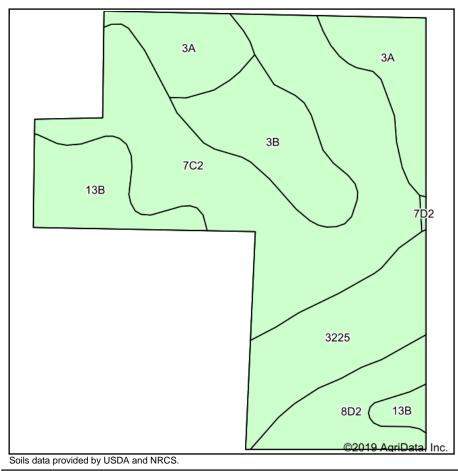
Aerial Map

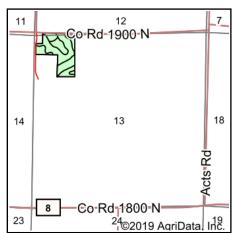


Aerial Map



Soils Map





State: Illinois
County: Clay
Location: 13-5N-6E
Township: Blair

Acres: **24.79**Date: **2/6/2019**







| Area Symbol: IL025, Soil Area Version: 13 | | | | | | | | | |
|---|--|-------|------------------|-------------------------------------|--------------|------------------|---------------|-----------------------------------|--|
| | Soil Description | | Percent of field | II. State Productivity Index Legend | Corn Bu/A | Soybeans Bu/A | Wheat Bu/A | Grass-legume e hay, T/A | Crop productivity index for optimum management |
| **7C2 | Atlas silt loam, 5 to 10 percent slopes, eroded | 10.06 | 40.6% | | **105 | **37 | **41 | **3.16 | **81 |
| ЗА | Hoyleton silt loam, 0 to 2 percent slopes | 3.61 | 14.6% | | 146 | 46 | 58 | 4.64 | 108 |
| 3225 | Holton silt loam, frequently flooded | 3.55 | 14.3% | | 135 | 43 | 50 | 4.26 | 100 |
| **3B | Hoyleton silt loam, 2 to 5 percent slopes | 2.94 | 11.9% | | **145 | **46 | **57 | **4.59 | **107 |
| **13B | Bluford silt loam, 2 to 5 percent slopes | 2.51 | 10.1% | | **135 | **44 | **54 | **3.36 | **100 |
| **8D2 | Hickory silt loam, 10 to 18 percent slopes, eroded | 2.12 | 8.6% | | **108 | **36 | **44 | 0.00 | **82 |
| Weighted Average | | | | | | 40.9 | 48.2 | 3.45 | 92.7 |

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: http://soilproductivity.nres.illinois.edu/
** 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.

*c: Using Capabilities Class Dominant Condition Aggregation Method

e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

Topography Map

