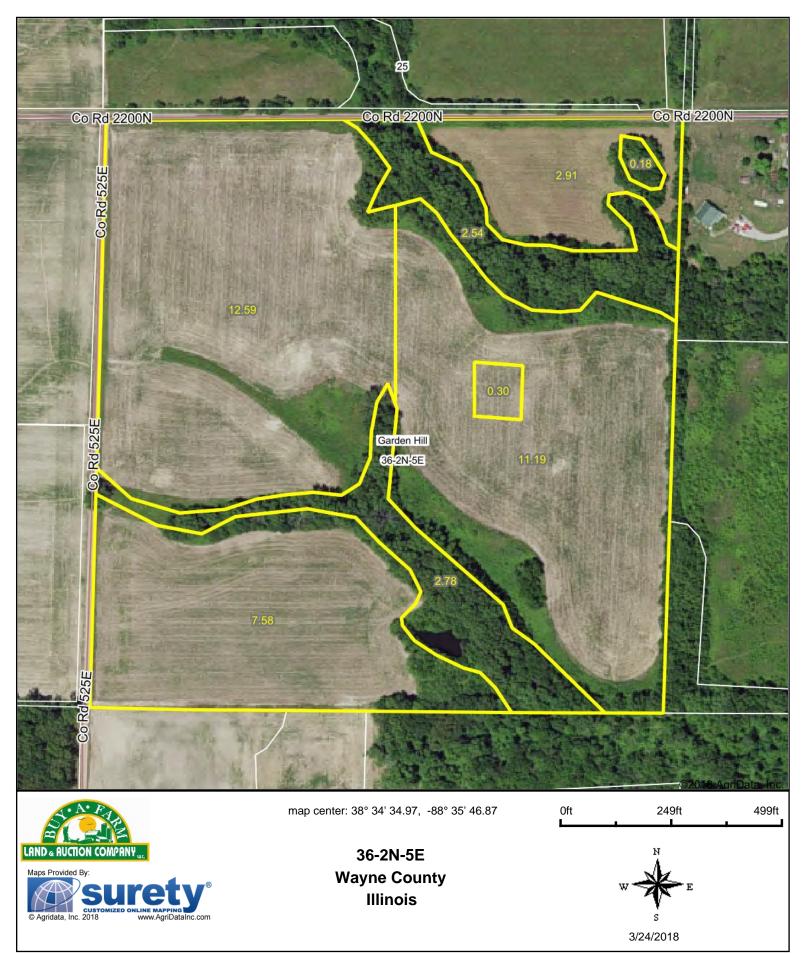
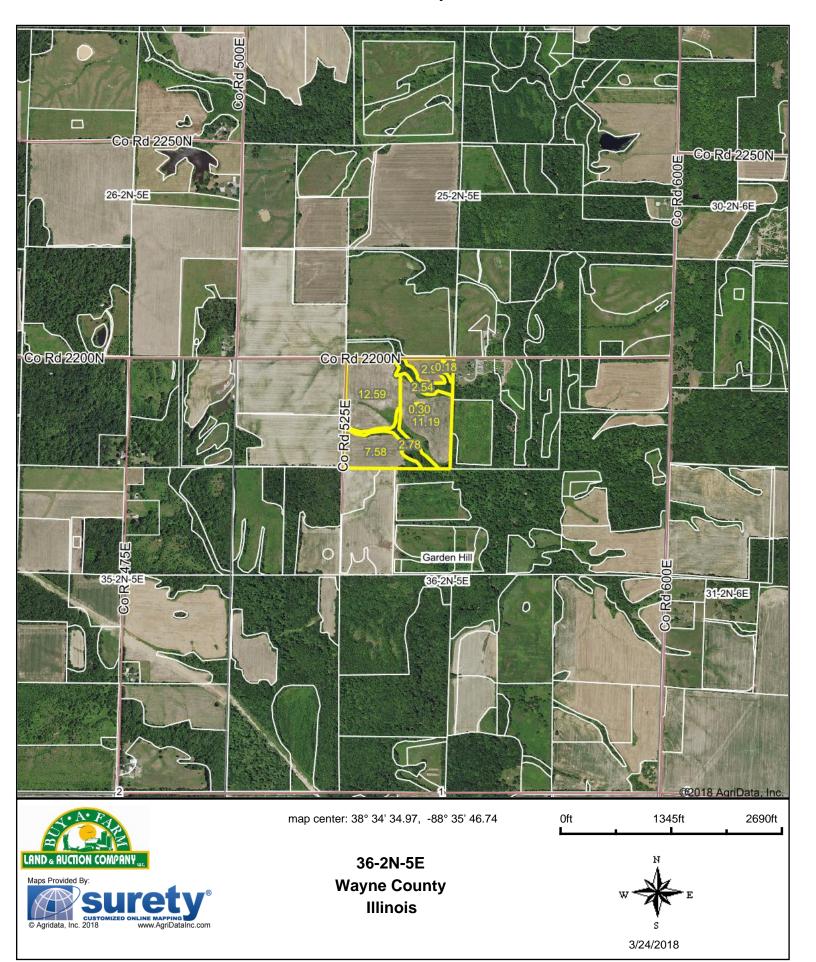
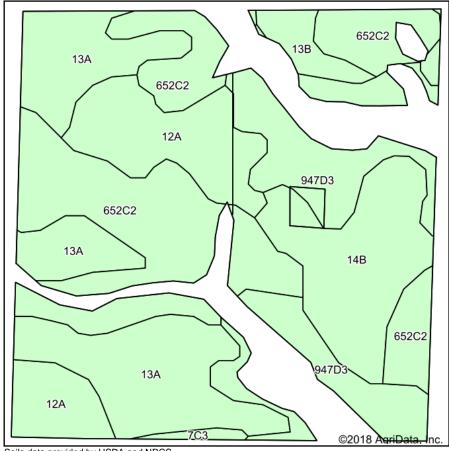
Aerial Map

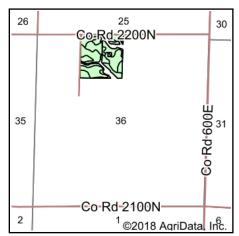


Aerial Map



Soils Map





State: Illinois
County: Wayne
Location: 36-2N-5E
Township: Garden Hill

Acres: **34.57**Date: **3/24/2018**







Soils data provided by USDA and NRCS.

Area Symbol: IL191, Soil Area Version: 15									
Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Grass-legume of hay, T/A	Crop productivity index for optimum management
**652C2	Passport silt loam, 5 to 10 percent slopes, eroded	10.21	29.5%		**116	**39	**51	**3.85	**88
13A	Bluford silt loam, 0 to 2 percent slopes	8.04	23.3%		136	44	55	3.39	101
**947D3	Hickory-Passport clay loams, 10 to 18 percent slopes, severely eroded	5.64	16.3%		**109	**36	**45	**2.89	**80
12A	Wynoose silt loam, 0 to 2 percent slopes	4.82	13.9%		128	42	51	4.26	97
**14B	Ava silt loam, 2 to 5 percent slopes	4.69	13.6%		**134	**44	**54	0.00	**99
**13B	Bluford silt loam, 2 to 5 percent slopes	0.97	2.8%		**135	**44	**54	**3.36	**100
**7C3	Atlas silty clay loam, 5 to 10 percent slopes, severely eroded	0.20	0.6%		**87	**30	**34	**2.60	**67
		Weighted Average	124	40.9	51.3	3.10	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

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

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

Topography Map

