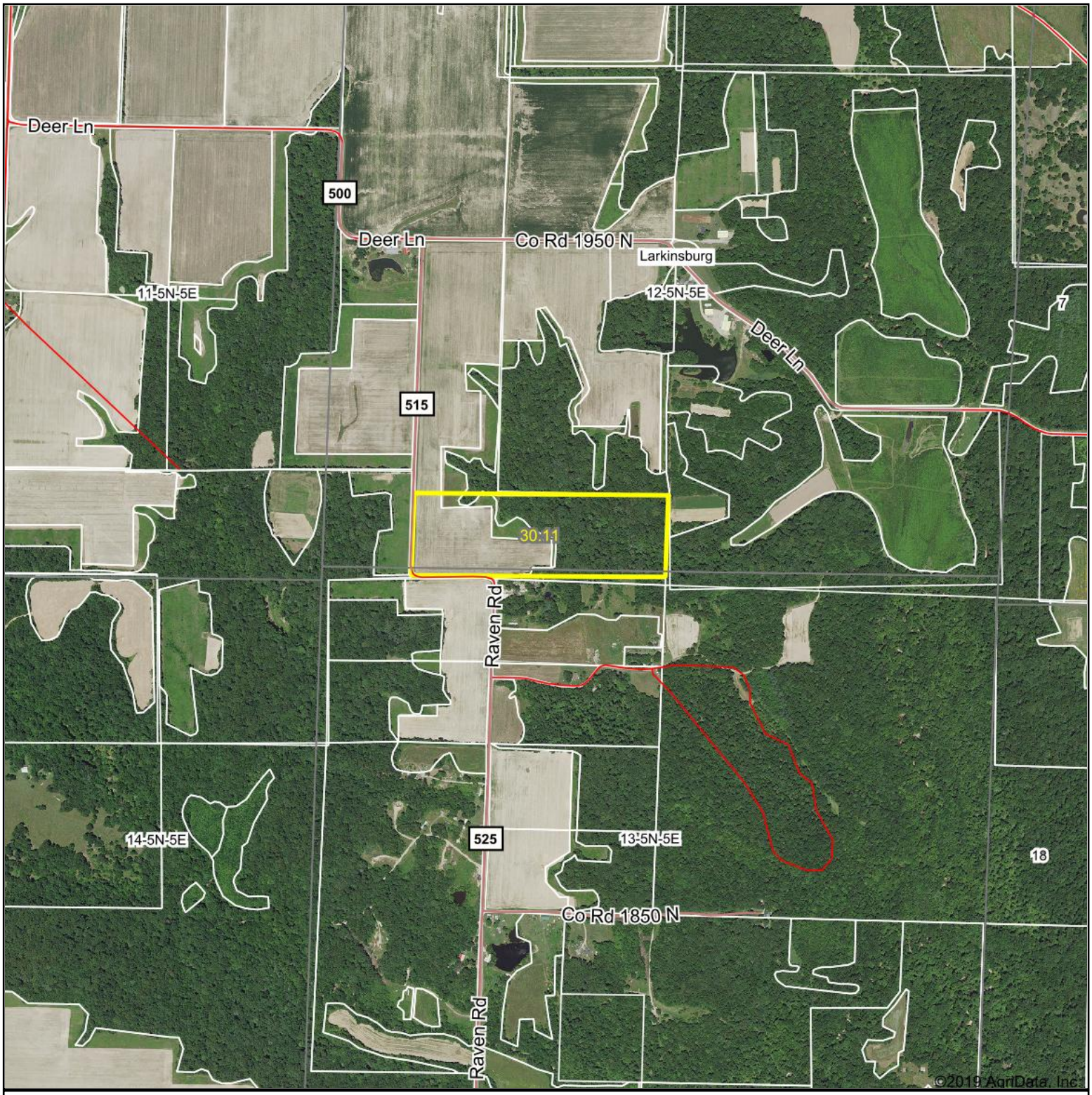
Aerial Map



Map Center: 38° 53' 12.15, -88° 35' 34.99

0ft 1230ft 2461ft

12-5N-5E
Clay County
Illinois

N
W E
S

9/3/2019

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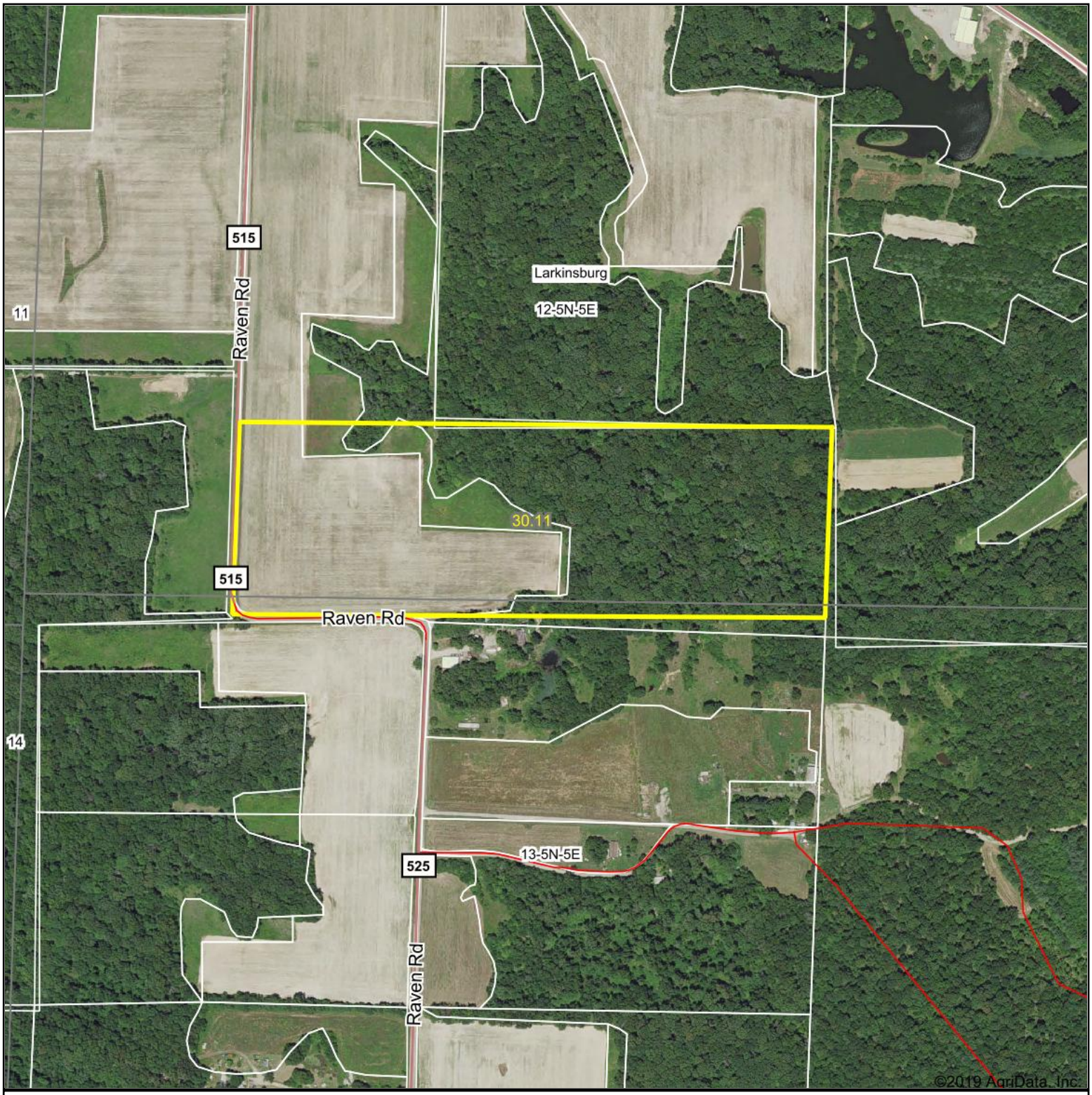
Field borders provided by Farm Service Agency as of 5/21/2008. Soils data provided by University of Illinois at Champaign-Urbana.

Aerial Map



Map Center: 38° 53' 12.16, -88° 35' 34.99

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12-5N-5E
Clay County
Illinois

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9/3/2019

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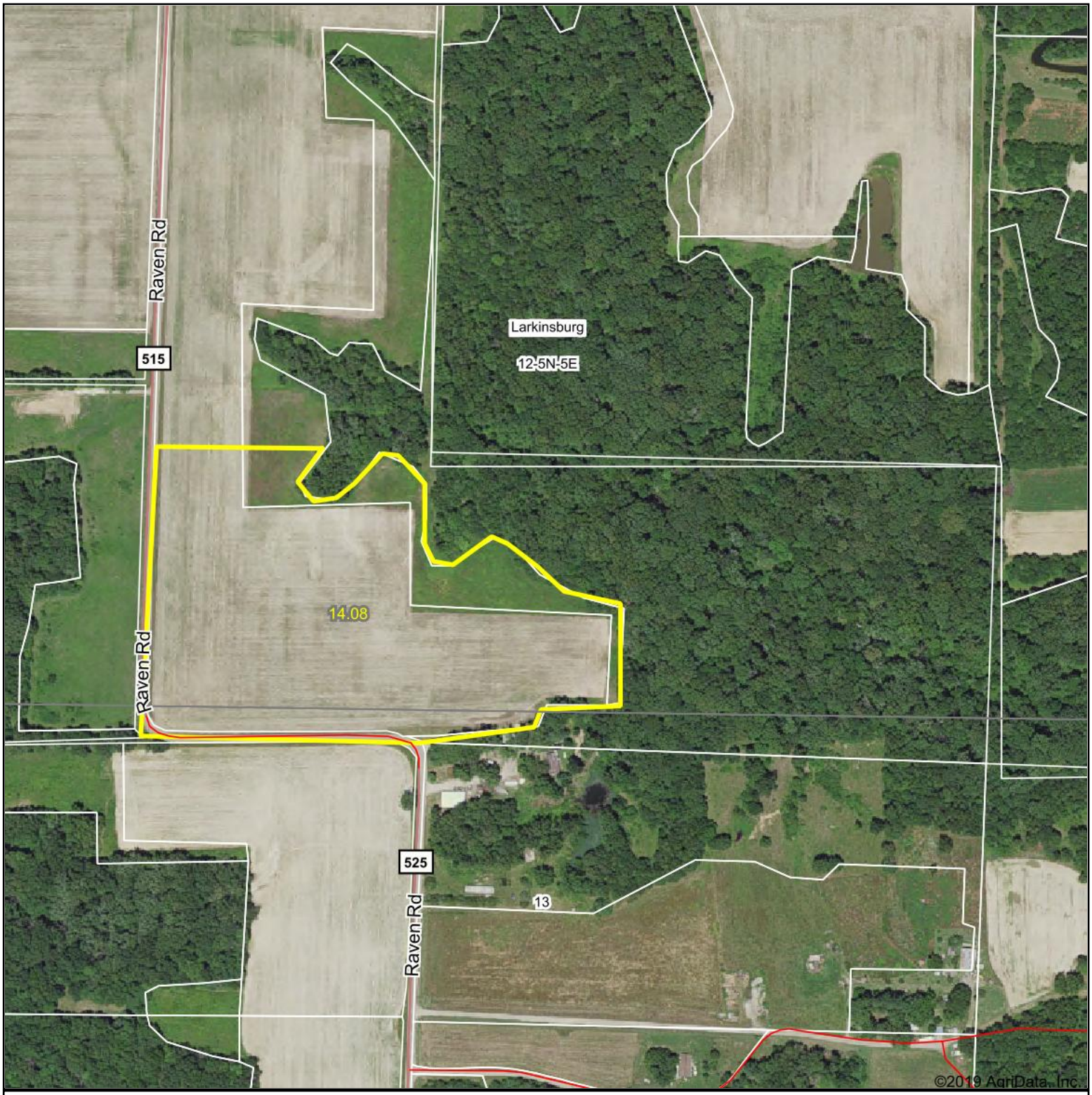
Aerial Map



Map Center: 38° 53' 14.23, -88° 35' 36.35

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12-5N-5E
Clay County
Illinois

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9/3/2019

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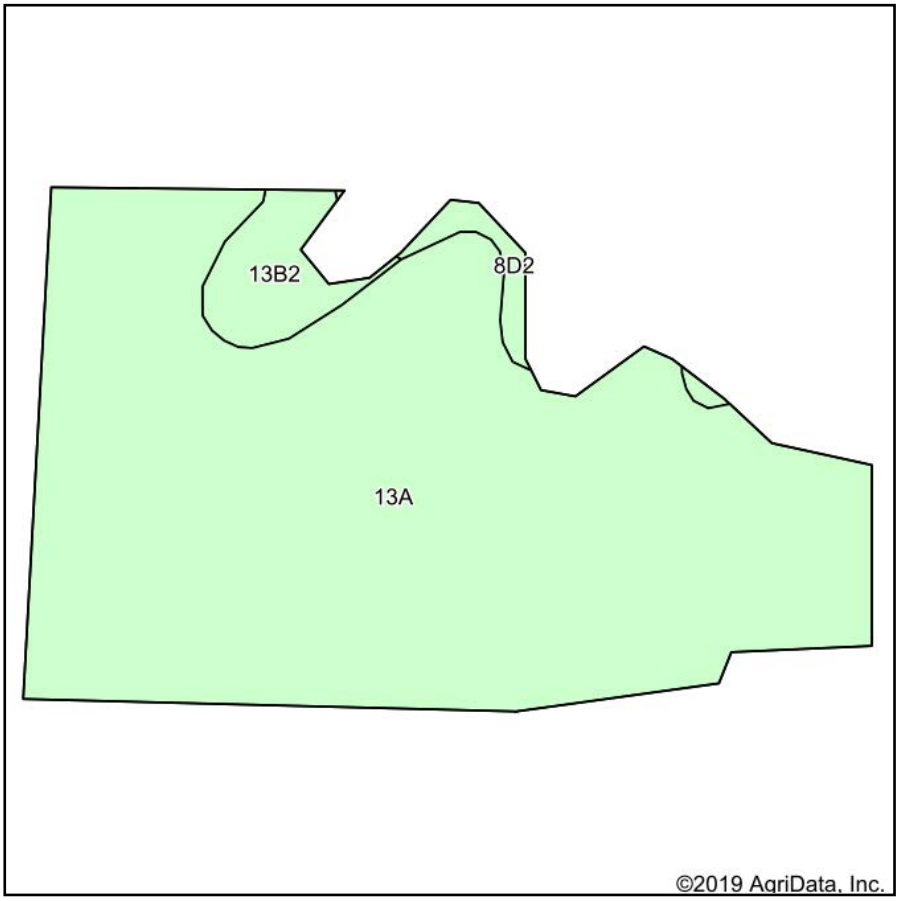
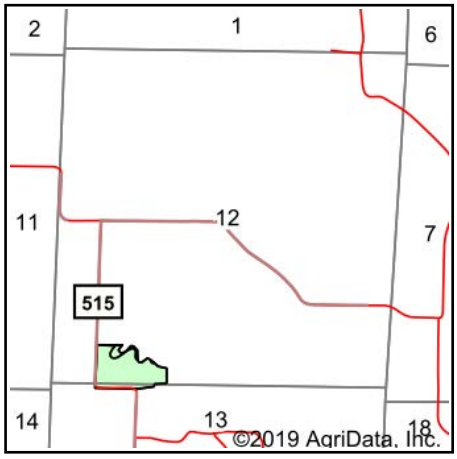
Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
County: **Clay**
Location: **12-5N-5E**
Township: **Larkinsburg**
Acres: **14.08**
Date: **9/3/2019**

Maps Provided By:
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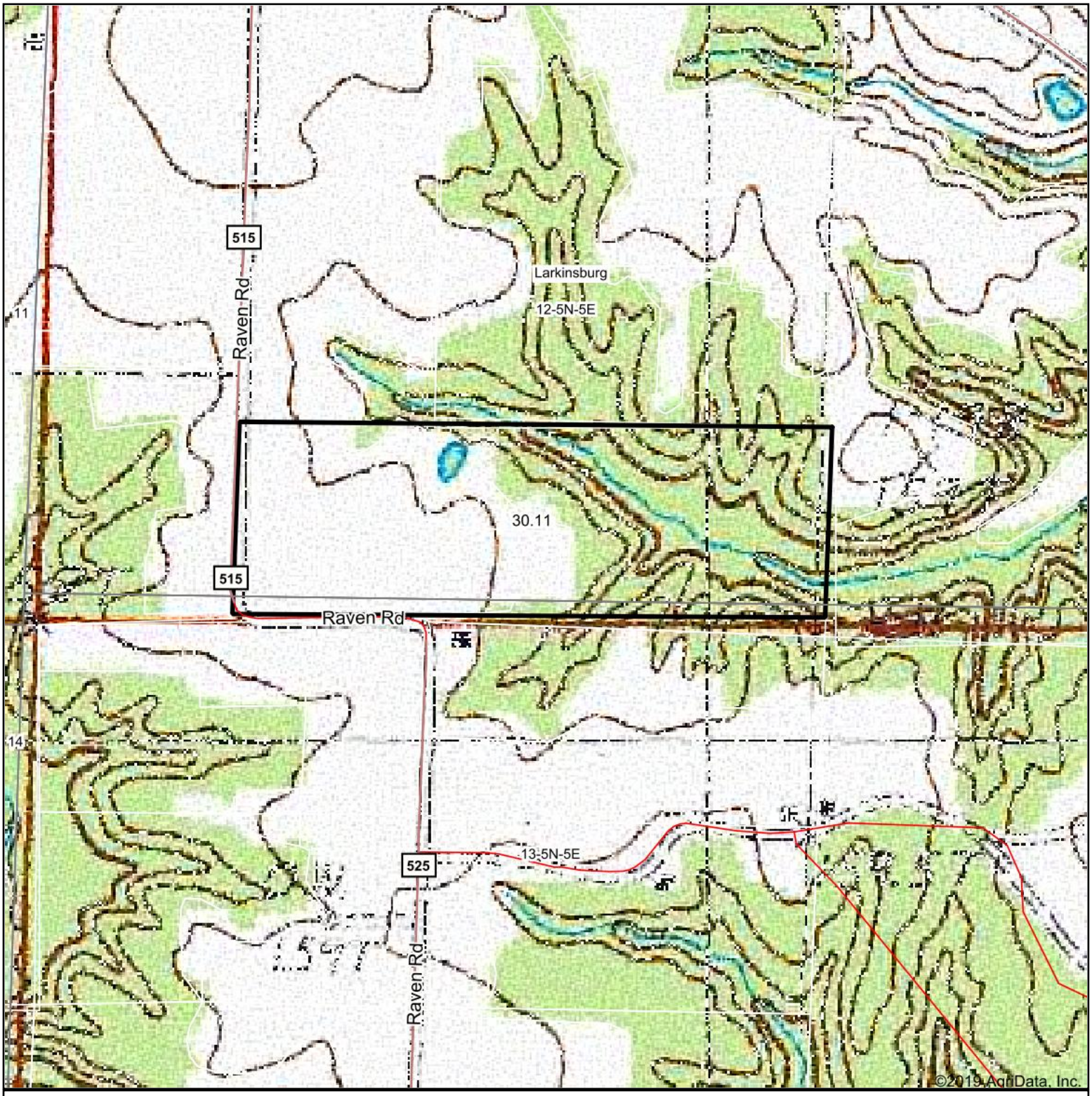
N W E S

Area Symbol: IL025, Soil Area Version: 13

Code	Soil Description	Acres	Percent of field	Il. 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
13A	Bluford silt loam, 0 to 2 percent slopes	13.16	93.5%		136	44	55	3.39	101
**13B2	Bluford silt loam, 2 to 5 percent slopes, eroded	0.66	4.7%		**129	**42	**52	**3.22	**96
**8D2	Hickory silt loam, 10 to 18 percent slopes, eroded	0.26	1.8%		**108	**36	**44	0.00	**82
				Weighted Average	**135.2**	**43.8**	**54.7**	**3.32**	**100.4**

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".
*c: Using Capabilities Class Dominant Condition Aggregation Method
Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

Topography Map



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