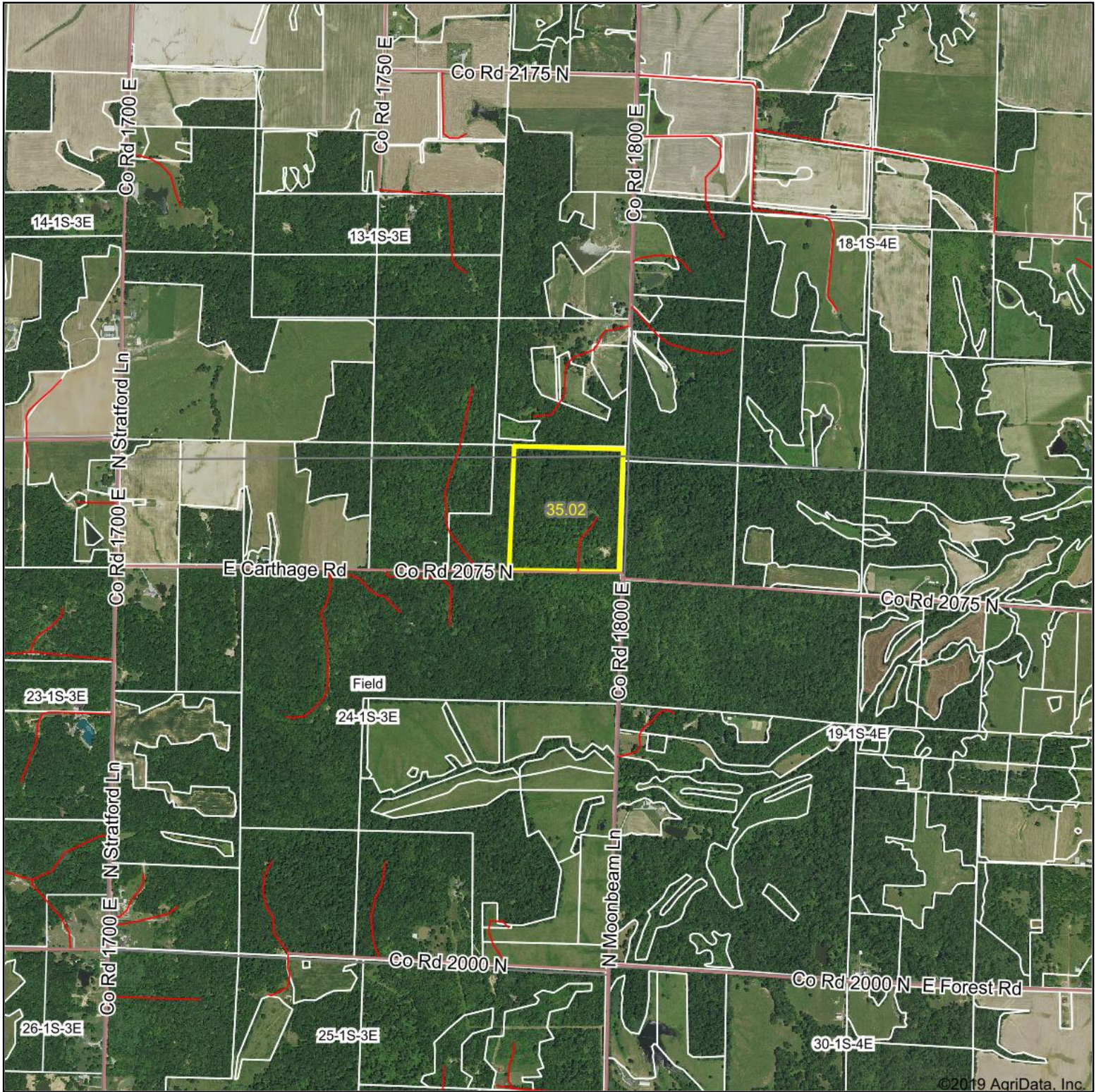


Aerial Map



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Map Center: 38° 25' 46.67, -88° 48' 50.51

0ft 1654ft 3307ft



24-1S-3E
Jefferson County
Illinois



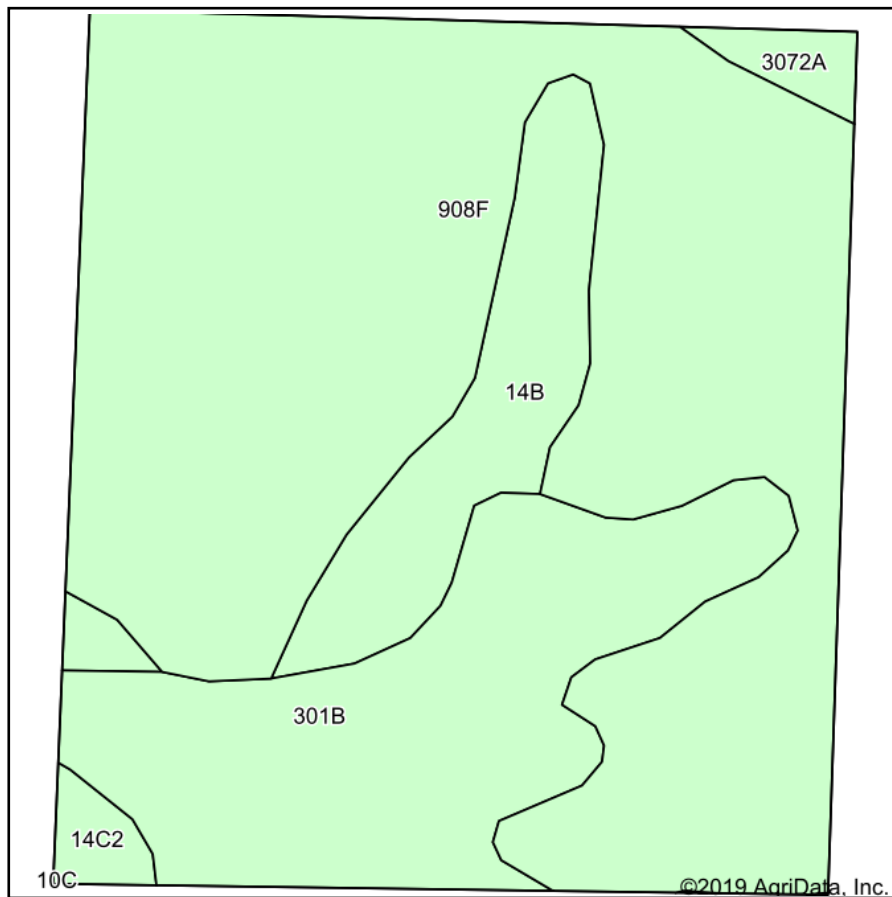
7/10/2019

Maps Provided By:

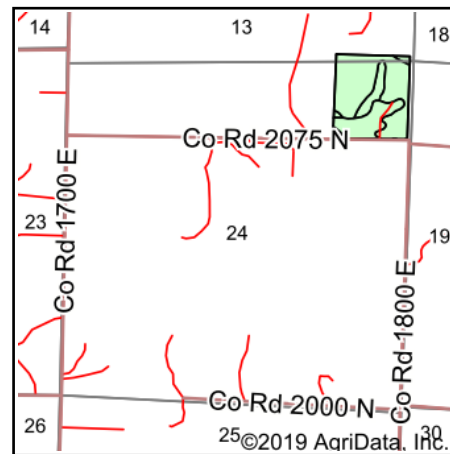
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Field borders provided by Farm Service Agency as of 5/21/2008. Soils data provided by University of Illinois at Champaign-Urbana.

Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Jefferson**
 Location: **24-1S-3E**
 Township: **Field**
 Acres: **35.02**
 Date: **7/10/2019**



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Area Symbol: IL081, Soil Area Version: 11

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
**908F	Hickory-Kell silt loams, 18 to 35 percent slopes	22.93	65.5%		**87	**29	**34	**2.81	**67
**301B	Grantsburg silt loam, 2 to 5 percent slopes	7.70	22.0%		**133	**46	**54	0.00	**101
**14B	Ava silt loam, 2 to 5 percent slopes	3.25	9.3%		**134	**44	**54	0.00	**99
**14C2	Ava silt loam, 5 to 10 percent slopes, eroded	0.68	1.9%		**122	**40	**50	0.00	**90
3072A	Sharon silt loam, 0 to 2 percent slopes, frequently flooded	0.46	1.3%		164	53	63	0.00	122
Weighted Average					103.2	34.7	40.9	1.84	78.6

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/>

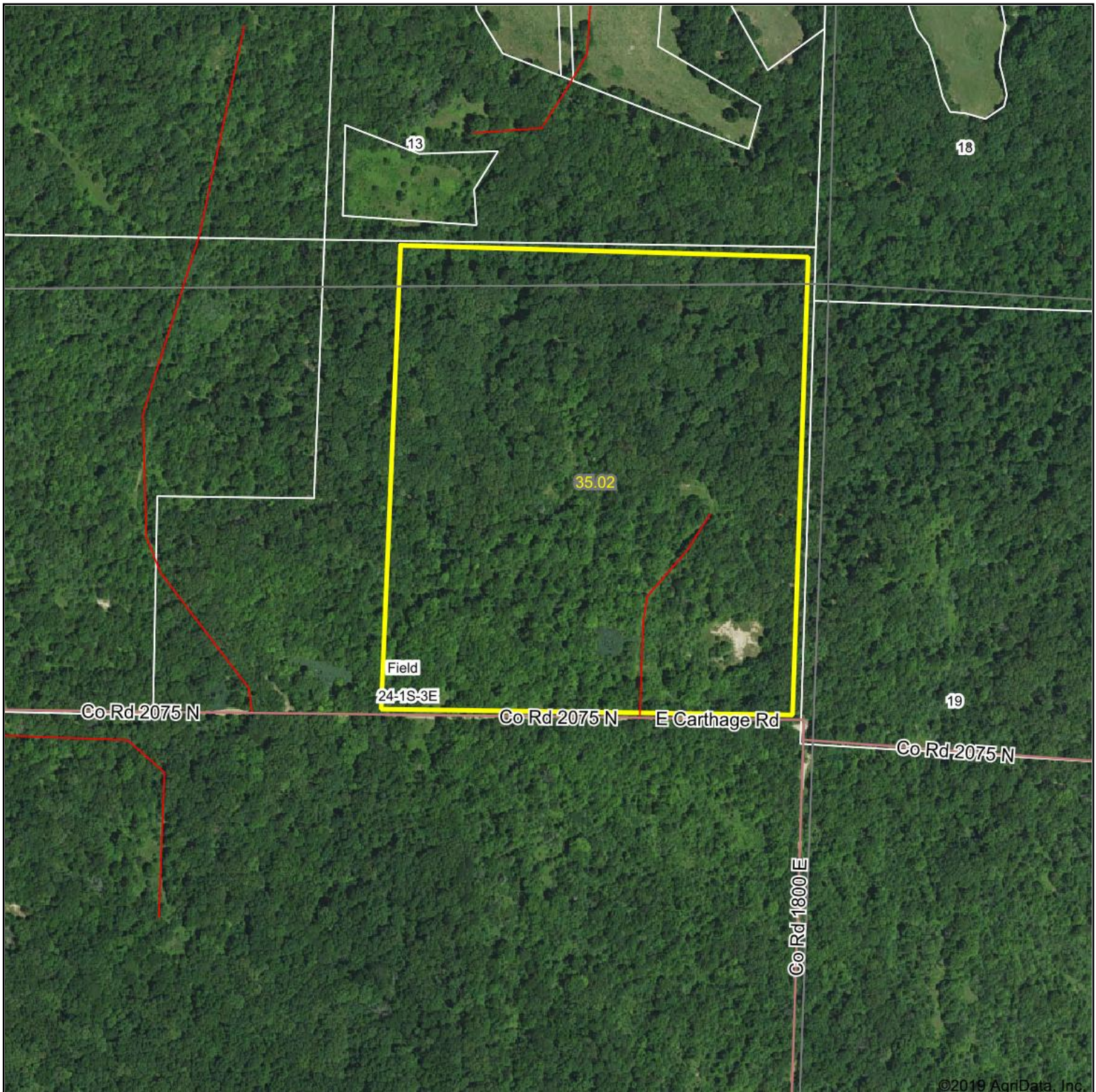
** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

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.

Aerial Map



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Map Center: 38° 25' 48.77, -88° 48' 49.82

0ft 443ft 886ft

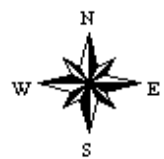


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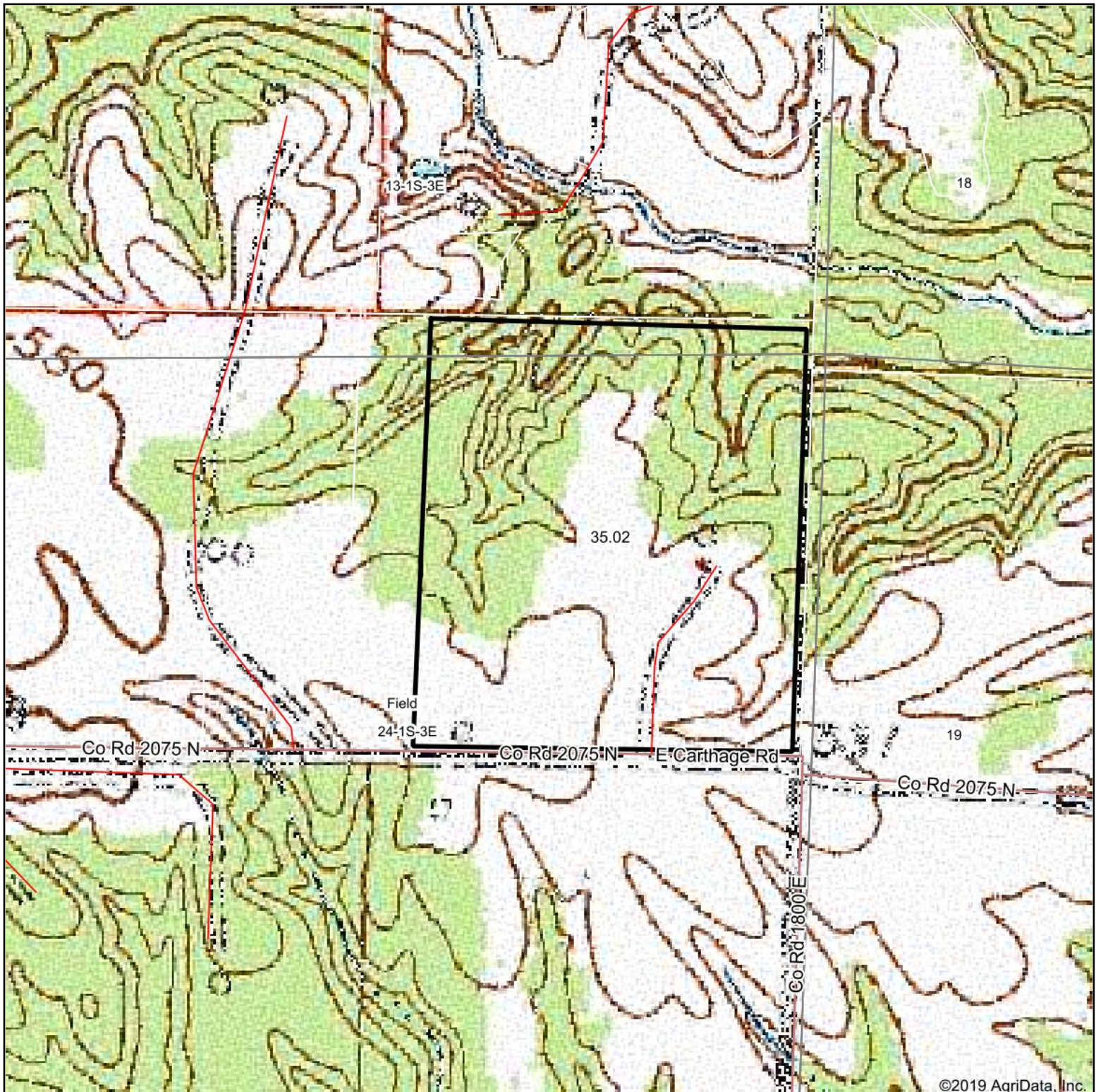
24-1S-3E
Jefferson County
Illinois



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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.

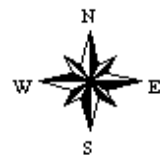
Topography Map



map center: 38° 25' 50.27, -88° 48' 50.56

0ft 479ft 958ft

24-1S-3E
Jefferson County
Illinois



7/10/2019



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