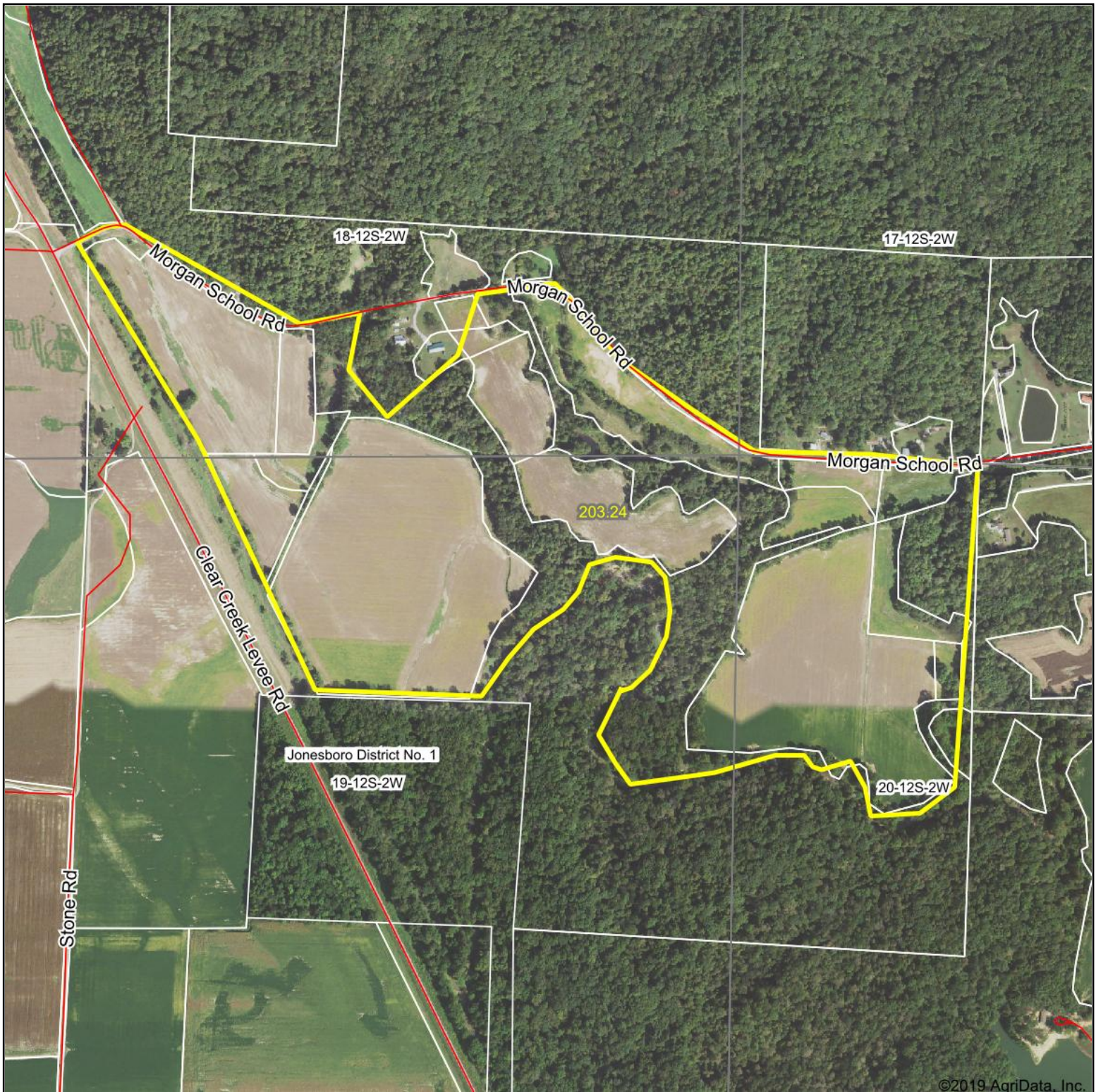


Aerial Map

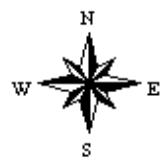


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Map Center: 37° 27' 59.02, -89° 22' 1.43

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19-12S-2W
Union County
Illinois



2/27/2020



Maps Provided By:

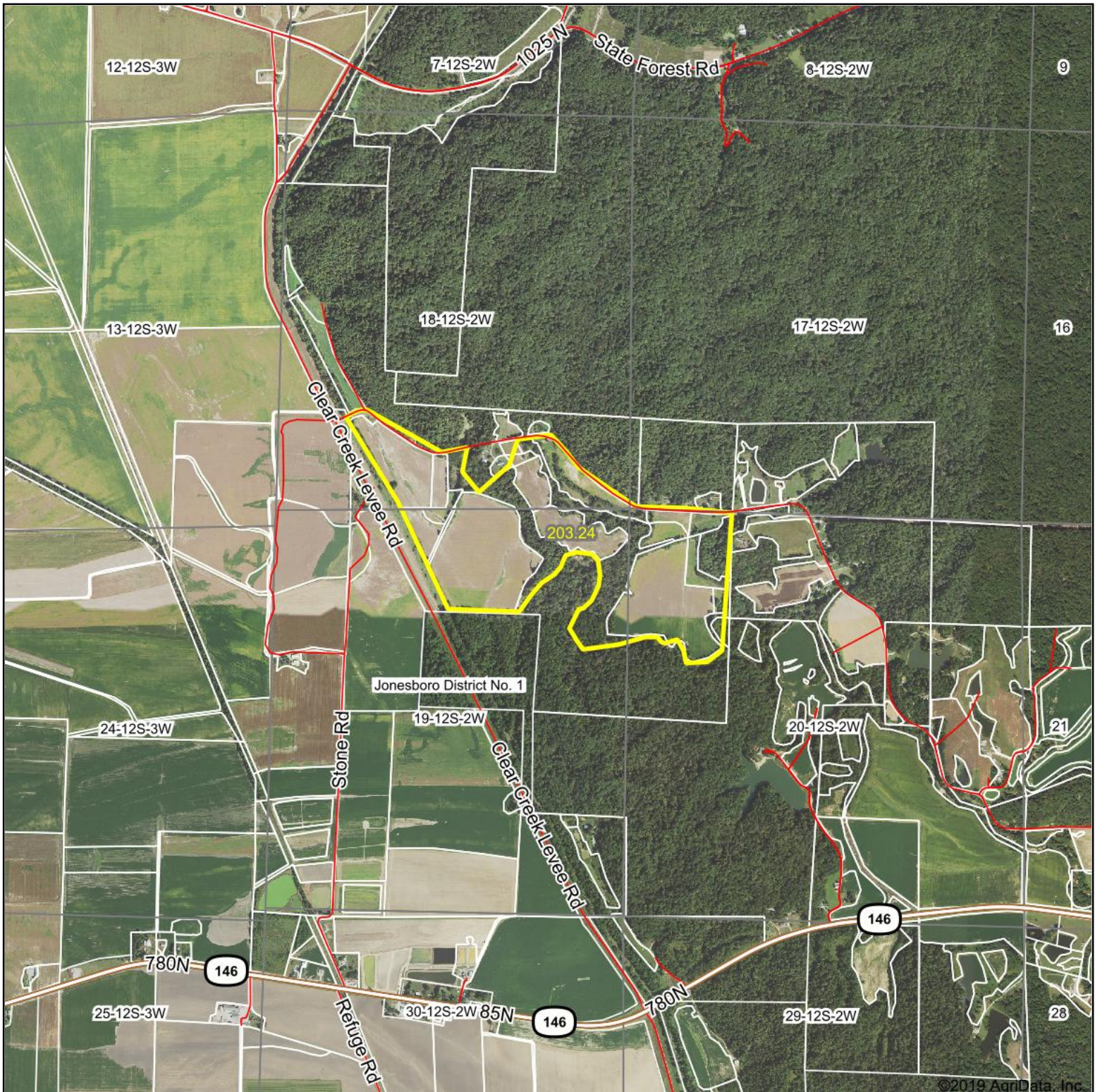


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Field borders provided by Farm Service Agency as of 5/21/2008.

Aerial Map

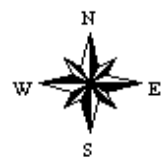


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Map Center: 37° 27' 59.01, -89° 22' 1.41

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19-12S-2W
Union County
Illinois



2/27/2020



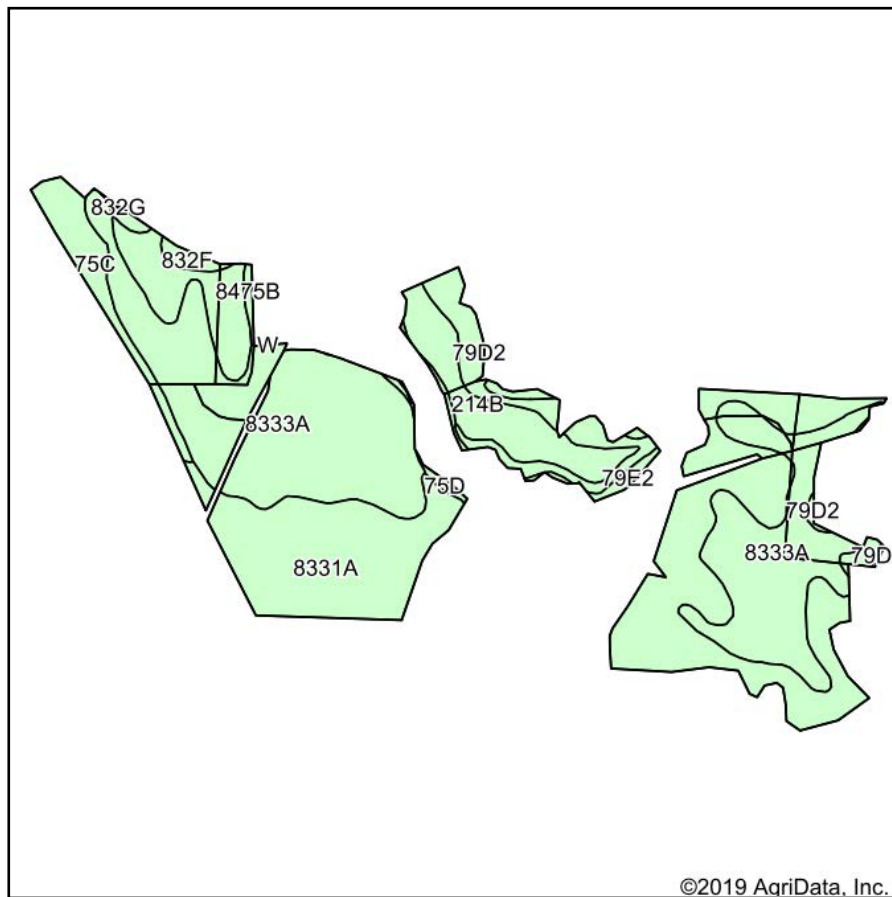
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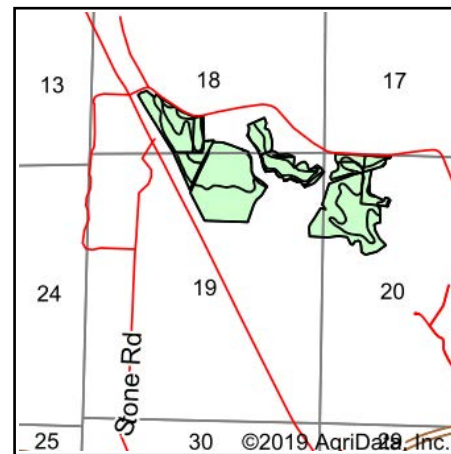
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Field borders provided by Farm Service Agency as of 5/21/2008.

Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Union**
 Location: **19-12S-2W**
 Township: **Jonesboro District No. 1**
 Acres: **132.16**
 Date: **3/6/2020**



Maps Provided By:



Area Symbol: IL181. 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 hay, T/A	Crop productivity index for optimum management
8333A	Wakeland silt loam, 0 to 2 percent slopes, occasionally flooded	53.25	40.3%		174	56	68	5.14	128
8331A	Haymond silt loam, 0 to 3 percent slopes, occasionally flooded	46.32	35.0%		181	56	70	0.00	132
**75C	Drury silt loam, 5 to 10 percent slopes	12.09	9.1%		**168	**52	**66	0.00	**122
**214B	Hosmer silt loam, 2 to 5 percent slopes	8.91	6.7%		**139	**46	**57	0.00	**104
**79D2	Menfro silt loam, 10 to 18 percent slopes, eroded	7.08	5.4%		**147	**45	**56	0.00	**107
**79E2	Menfro silt loam, 18 to 25 percent slopes, eroded	1.81	1.4%		**124	**38	**47	0.00	**90
**832F	Menfro-Clarksville complex, 18 to 35 percent slopes	1.31	1.0%		**93	**30	**36	0.00	**69
**477C2	Winfield silt loam, 5 to 10 percent slopes, eroded	0.60	0.5%		**151	**47	**59	0.00	**111
8475B	Elsah silt loam, 1 to 4 percent slopes, occasionally flooded	0.42	0.3%		147	49	56	0.00	110
**75D	Drury silt loam, 10 to 18 percent slopes	0.37	0.3%		**161	**50	**63	0.00	**117
Weighted Average					170.4	53.8	66.4	2.07	124.8

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/>

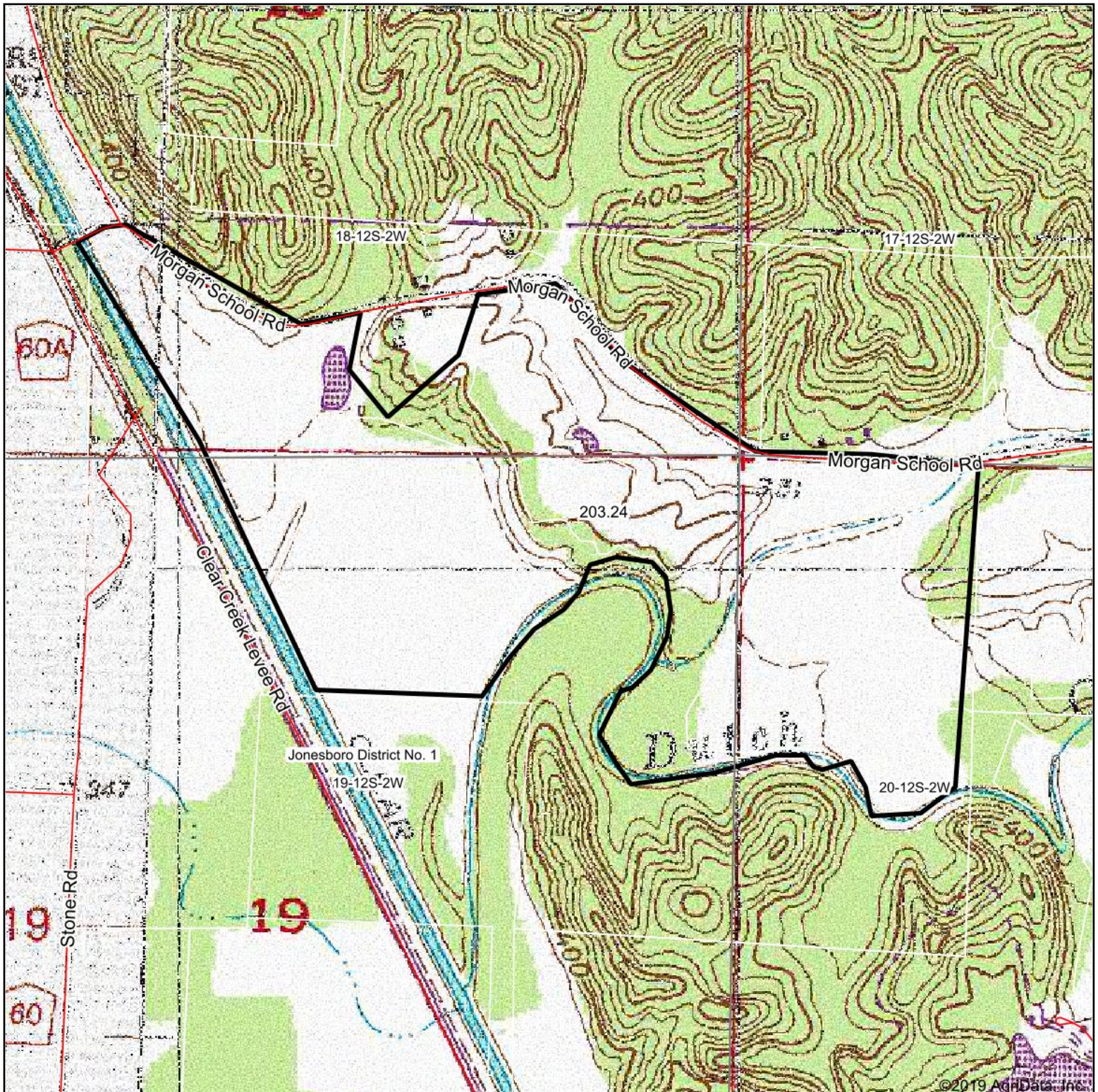
** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

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.

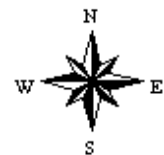
Topography Map



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Illinois



2/27/2020



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