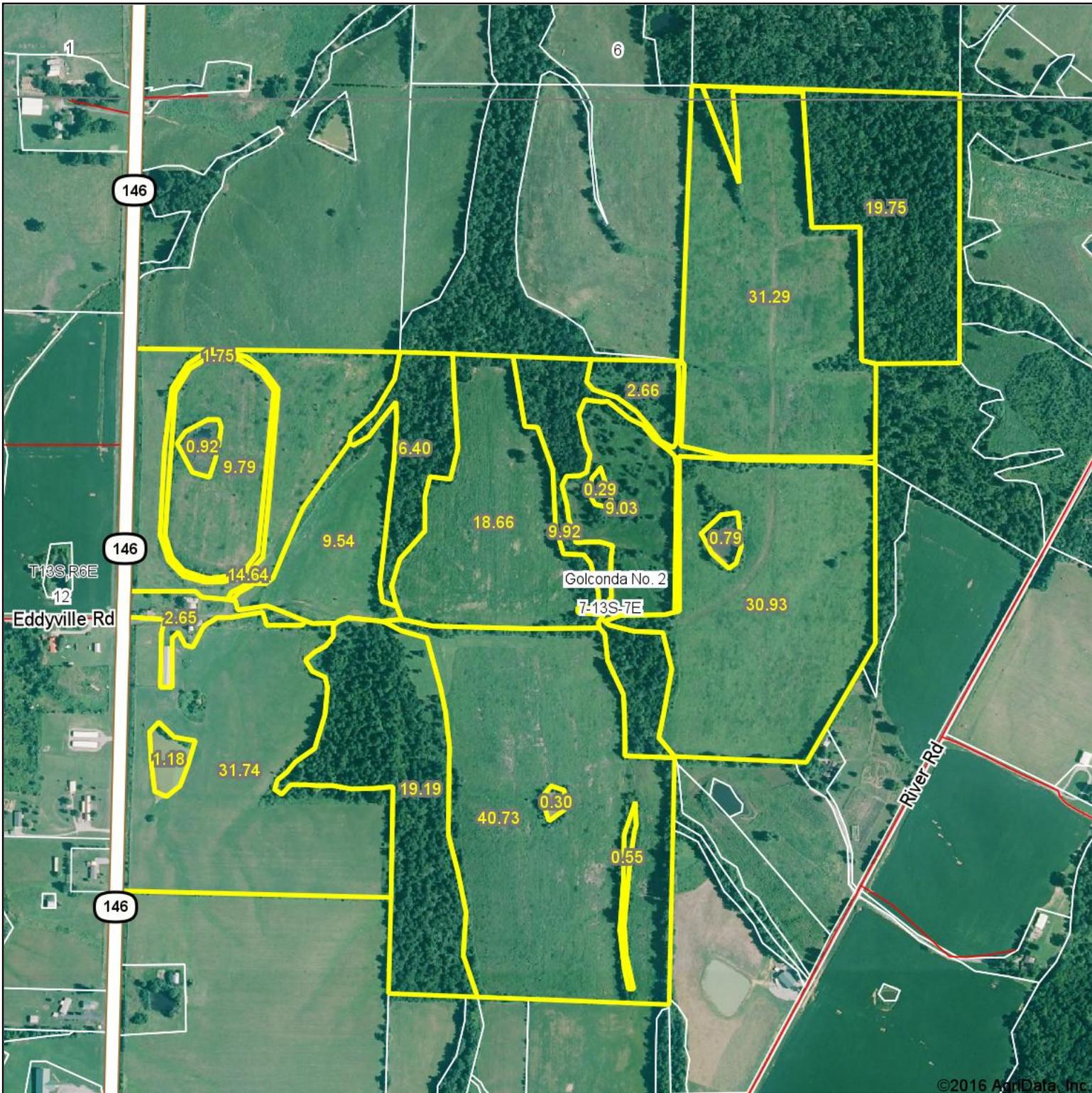


Aerial Map



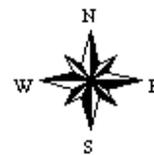
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map center: 37° 24' 12.17, -88° 28' 57.04



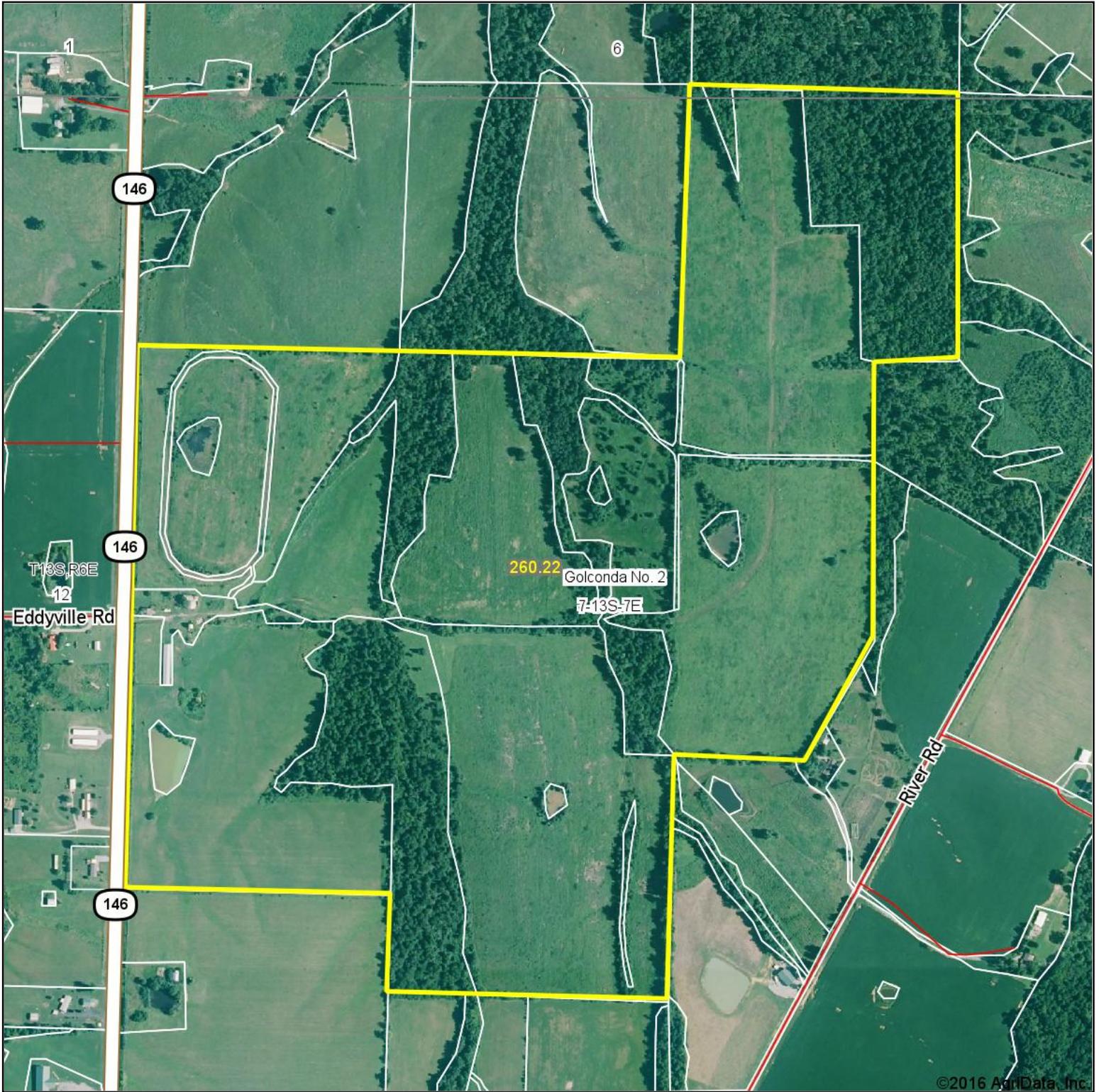
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7-13S-7E
Pope County
Illinois



10/18/2016

Aerial Map



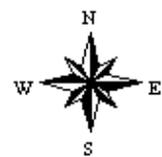
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map center: 37° 24' 12.17, -88° 28' 57.04



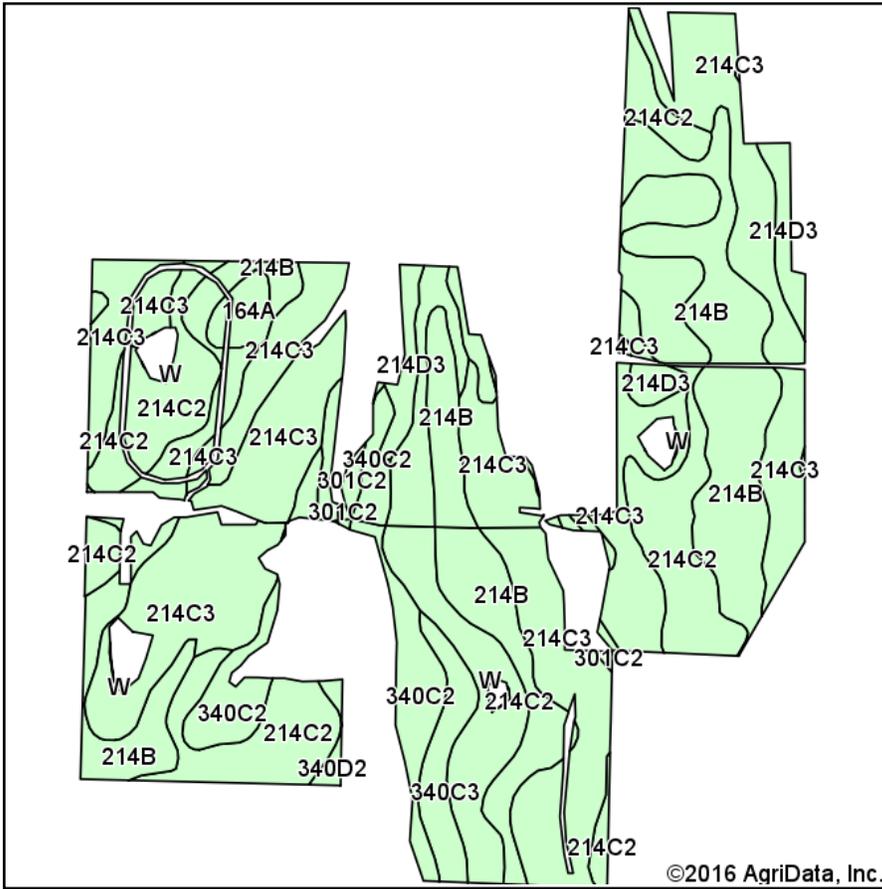
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Illinois

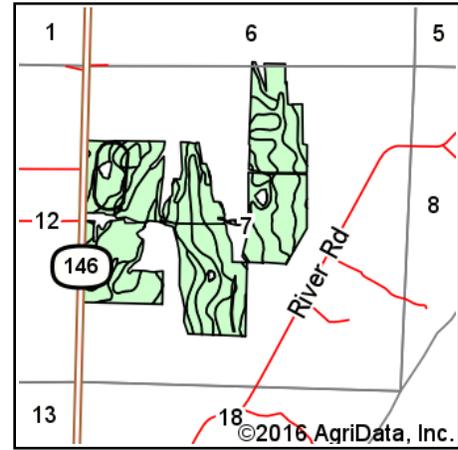


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Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Pope**
 Location: **7-13S-7E**
 Township: **Golconda No. 2**
 Acres: **187.32**
 Date: **10/18/2016**



Maps Provided By:

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Area Symbol: IL151, Soil Area Version: 8

Code	Soil Description	Acres	Percent of field	Il. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
**214C3	Hosmer silt loam, 5 to 10 percent slopes, severely eroded	68.33	36.5%		**104	**34	**43	**78
**214C2	Hosmer silt loam, 5 to 10 percent slopes, eroded	48.47	25.9%		**126	**41	**52	**95
**214B	Hosmer silt loam, 2 to 5 percent slopes	42.01	22.4%		**139	**46	**57	**104
**340C2	Zanesville silt loam, 5 to 10 percent slopes, eroded	11.33	6.0%		**112	**39	**48	**85
**214D3	Hosmer silt loam, 10 to 18 percent slopes, severely eroded	7.24	3.9%		**97	**32	**40	**72
**340C3	Zanesville silt loam, 5 to 10 percent slopes, severely eroded	4.48	2.4%		**92	**32	**39	**70
164A	Stoy silt loam, 0 to 2 percent slopes	2.07	1.1%		145	47	58	109
**340D2	Zanesville silt loam, 10 to 18 percent slopes, eroded	1.85	1.0%		**104	**36	**45	**79
**301C2	Grantsburg silt loam, 5 to 10 percent slopes, eroded	1.15	0.6%		**121	**41	**50	**92
**340D3	Zanesville silt loam, 10 to 18 percent slopes, severely eroded	0.30	0.2%		**86	**30	**37	**65
W	Water	0.09	0.0%					
Weighted Average					117.9	38.9	48.8	88.6

Area Symbol: IL151, Soil Area Version: 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:

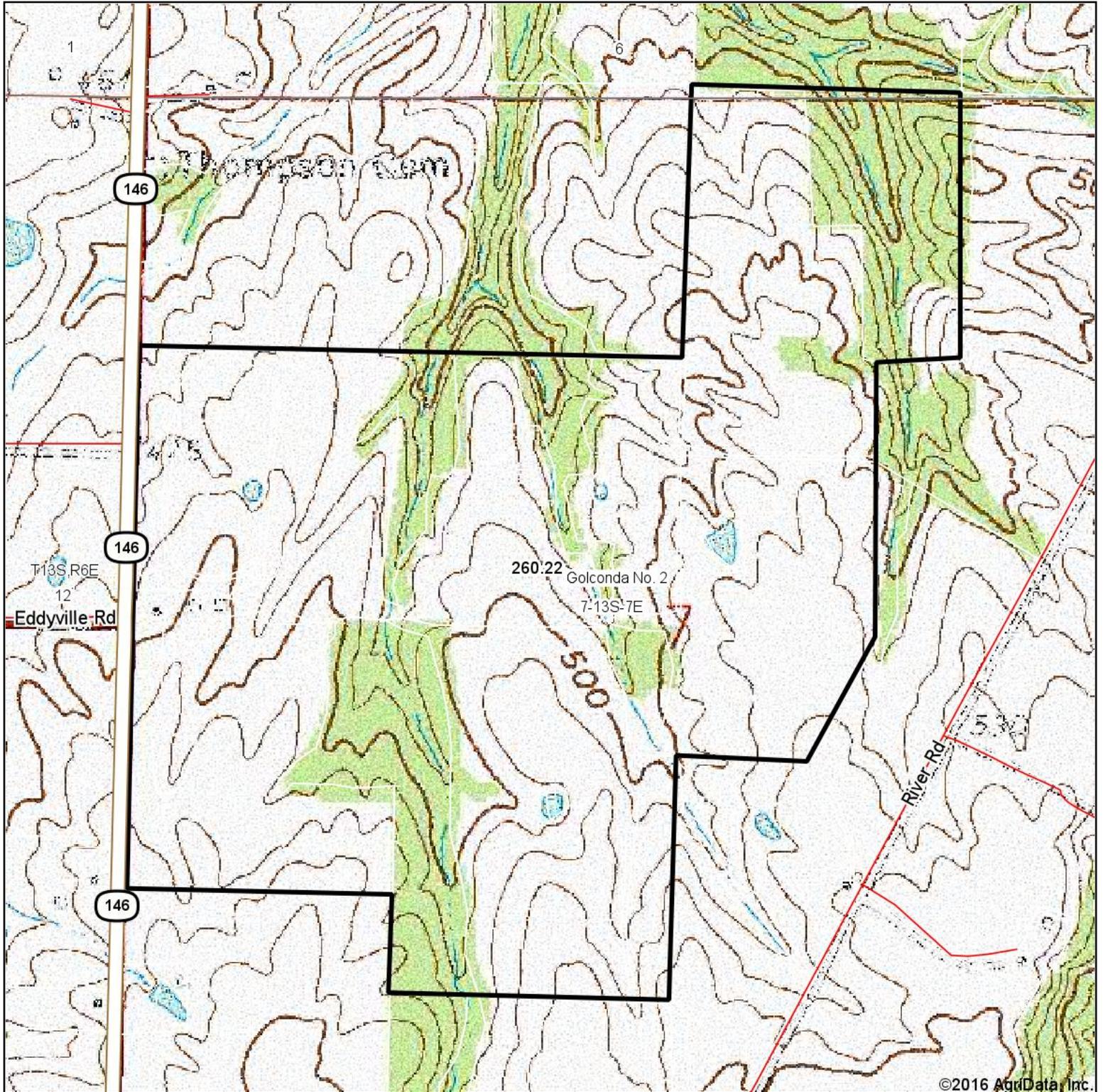
<https://www.ideals.illinois.edu/handle/2142/1027/>

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

*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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map center: 37° 24' 12.17, -88° 28' 57.04

0ft 764ft 1529ft



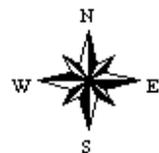
Maps Provided By:



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