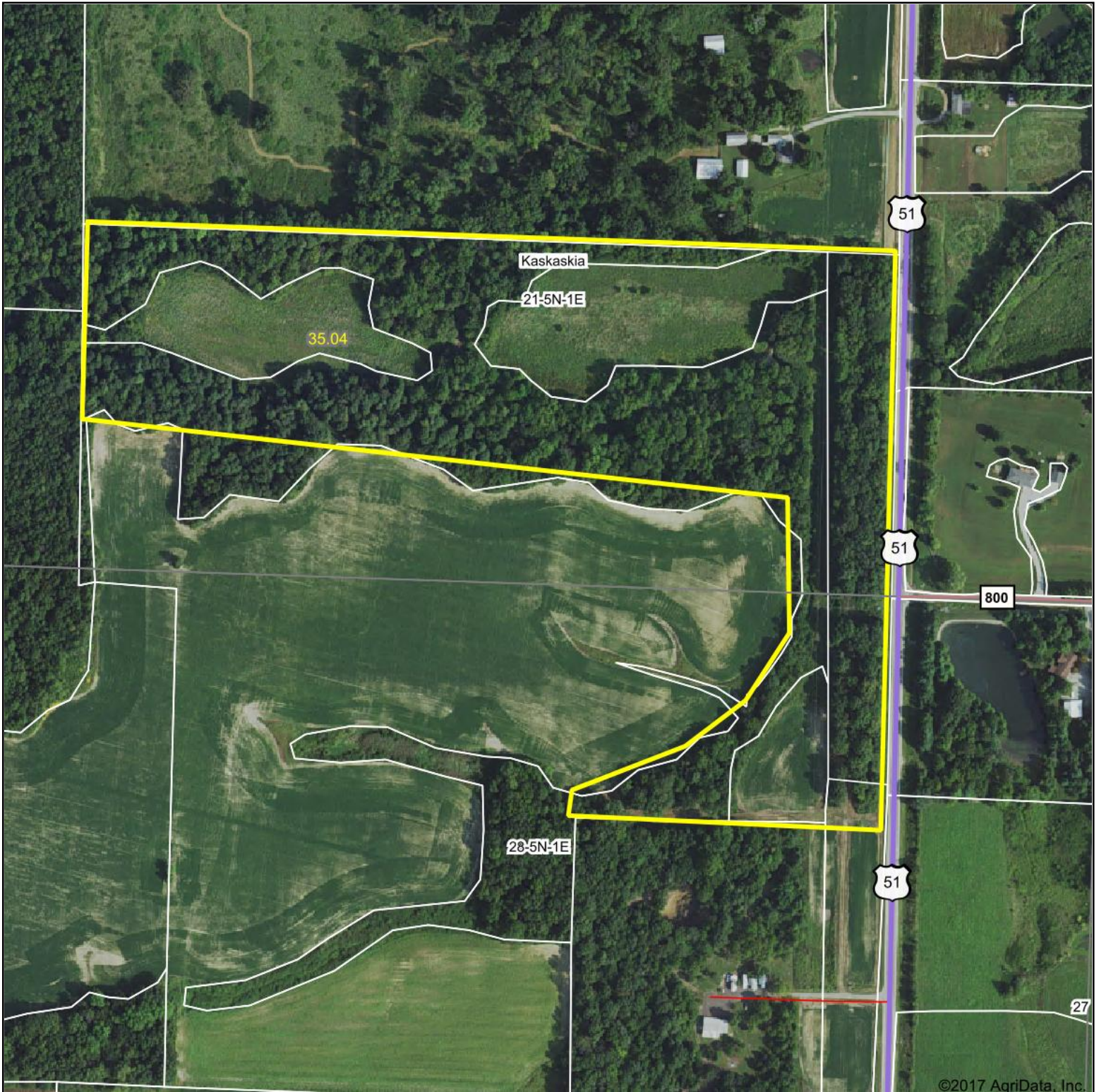


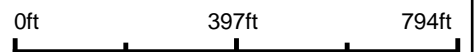
# Aerial Map



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map center: 38° 51' 10.73, -89° 5' 27.94



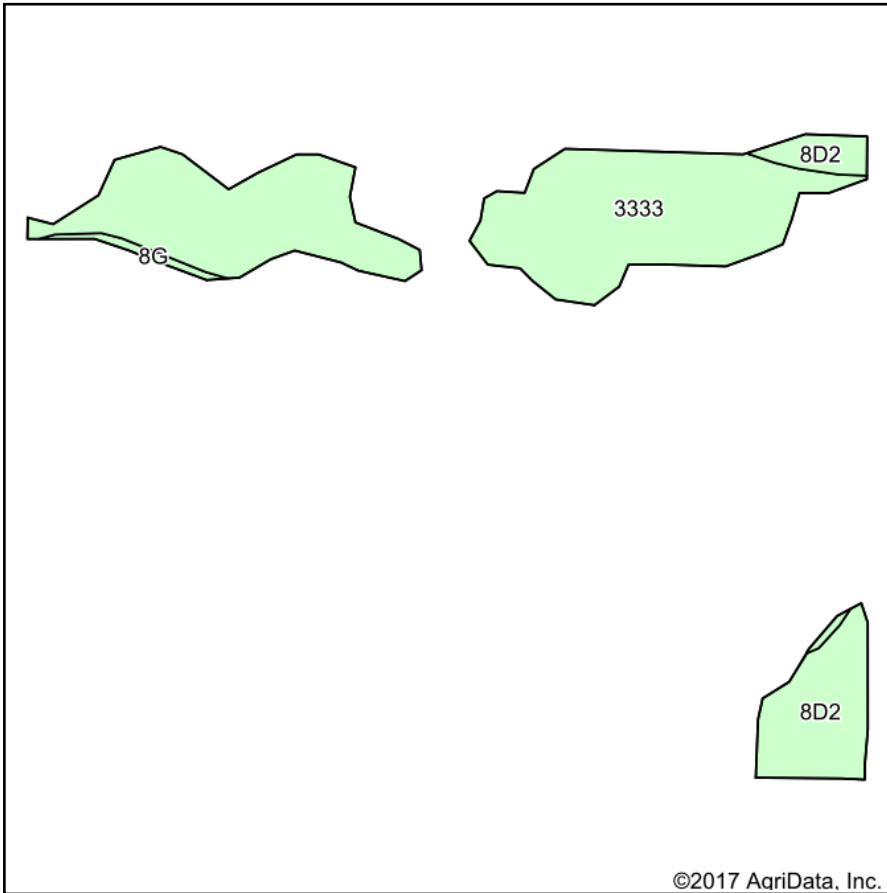
Maps Provided By:  
**surety**  
CUSTOMIZED ONLINE MAPPING  
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**21-5N-1E**  
**Fayette County**  
**Illinois**



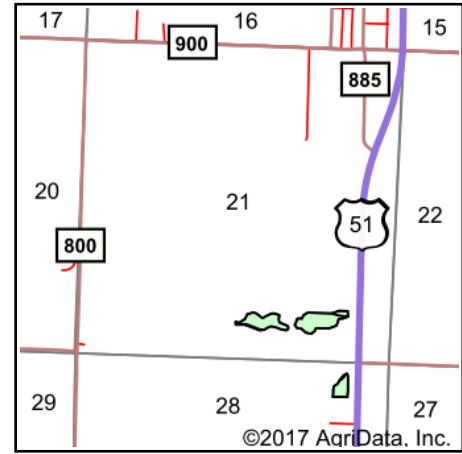
10/15/2017

# Soils Map



Soils data provided by USDA and NRCS.

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State: **Illinois**  
 County: **Fayette**  
 Location: **28-5N-1E**  
 Township: **Kaskaskia**  
 Acres: **9.86**  
 Date: **10/20/2017**



## Area Symbol: IL051, Soil Area Version: 12

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
3333	Wakeland silt loam, 0 to 2 percent slopes, frequently flooded	7.68	77.9%		174	56	68	5.14	128
**8D2	Hickory silt loam, 10 to 18 percent slopes, eroded	2.03	20.6%		**108	**36	**44	0.00	**82
**8G	Hickory silt loam, 35 to 60 percent slopes	0.15	1.5%		**58	**20	**24	0.00	**44
<b>Weighted Average</b>					<b>158.6</b>	<b>51.3</b>	<b>62.4</b>	<b>4.00</b>	<b>117.3</b>

**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/>

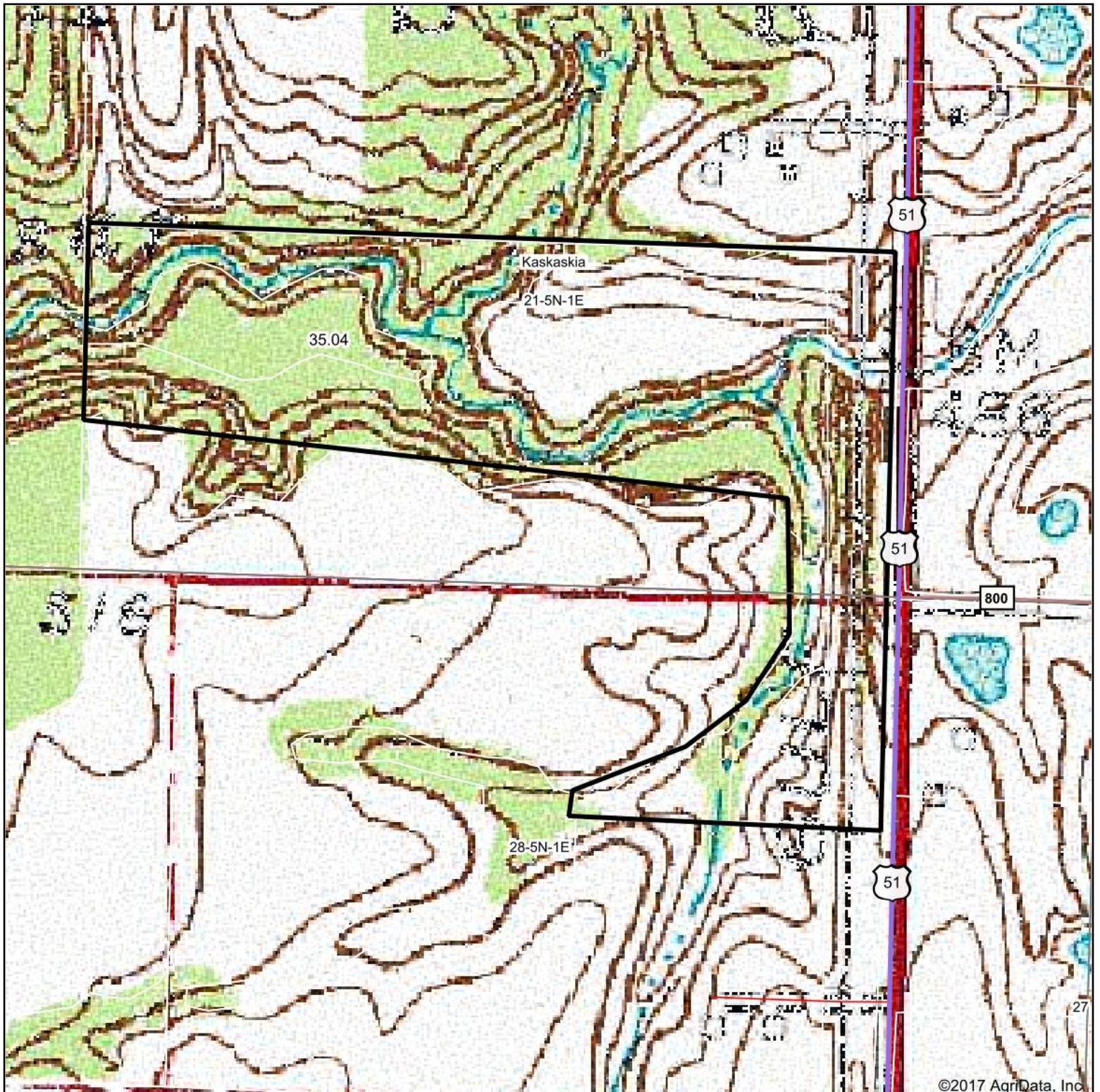
\*\* Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

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



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map center: 38° 51' 10.73, -89° 5' 27.94

0ft 397ft 794ft



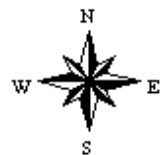
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**21-5N-1E**  
**Fayette County**  
**Illinois**



10/15/2017