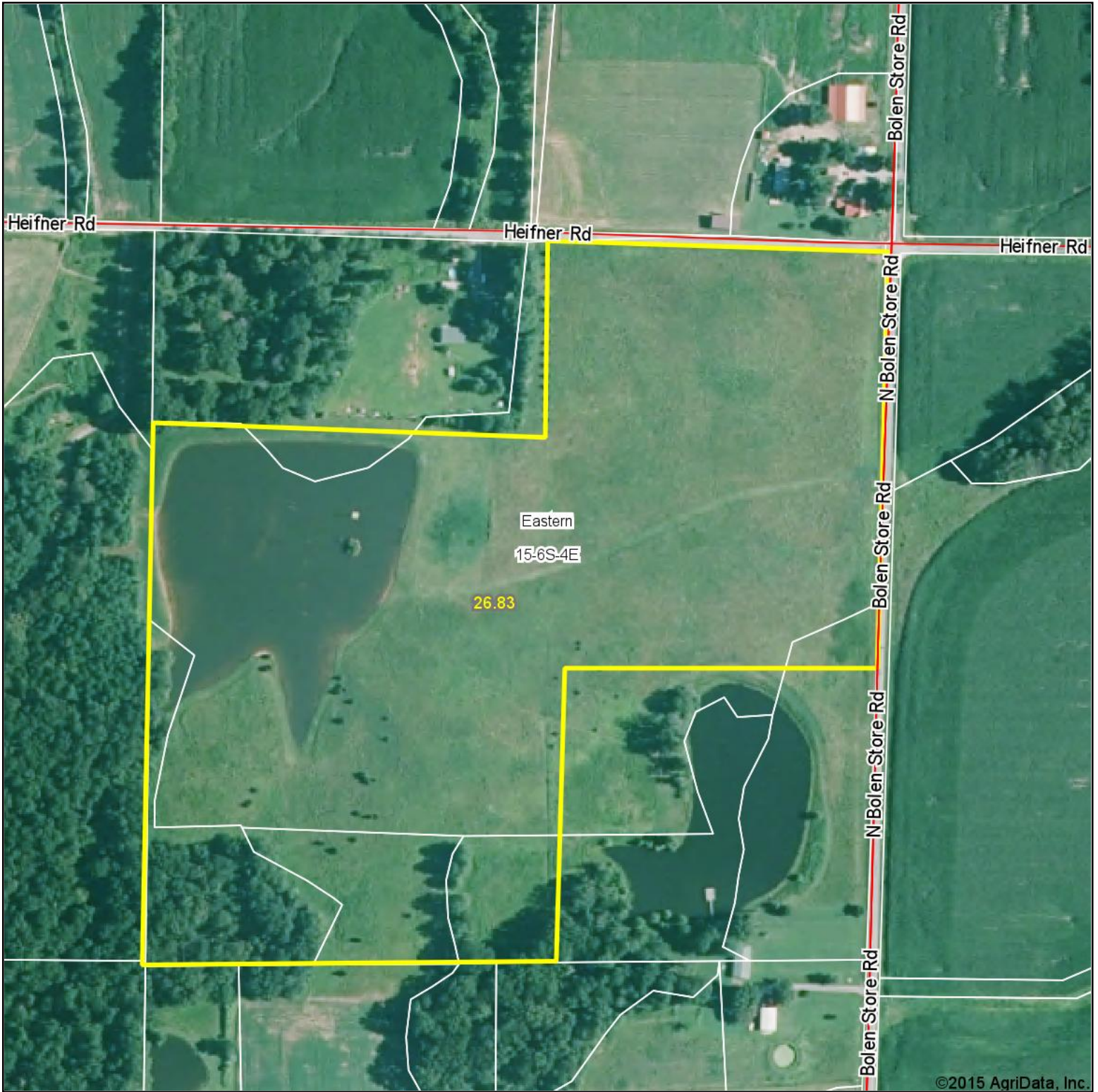


Aerial Map



Maps Provided By:

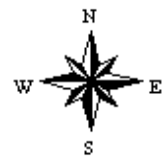


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15-6S-4E
Franklin County
Illinois

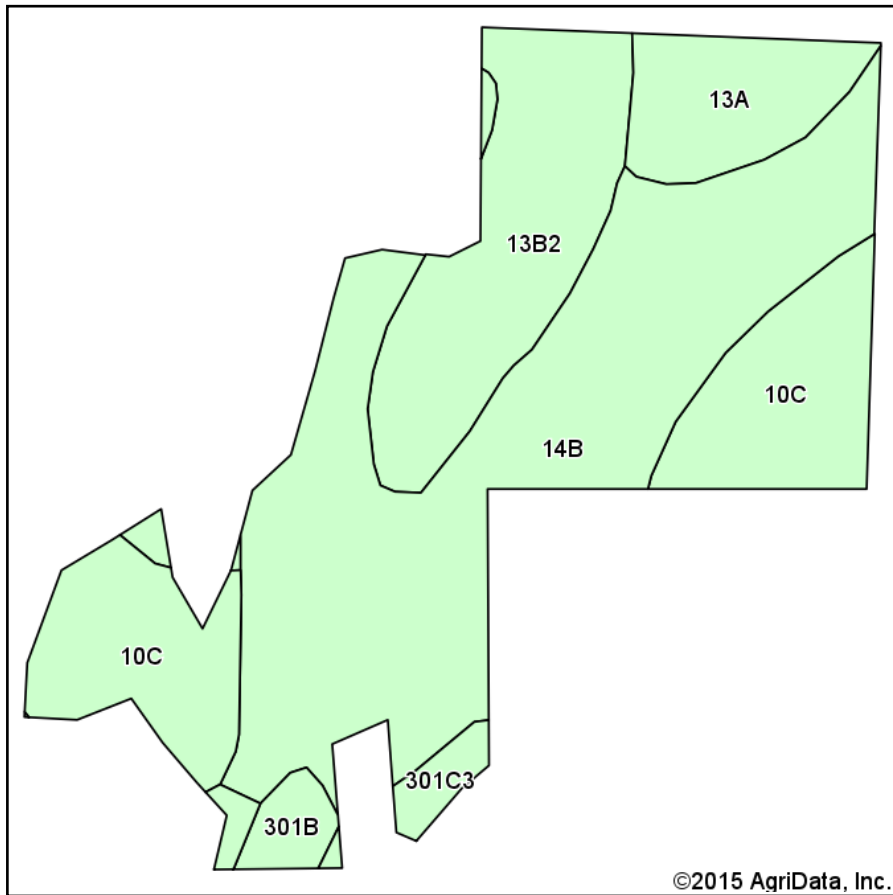
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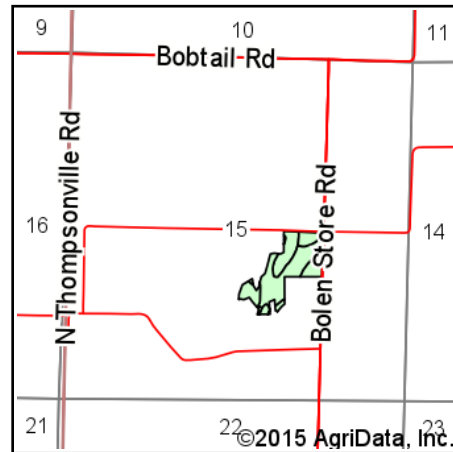


8/17/2015

Soil Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Franklin**
 Location: **15-6S-4E**
 Township: **Eastern**
 Acres: **18.48**
 Date: **8/17/2015**



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Area Symbol: IL055, 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
**14B	Ava silt loam, 2 to 5 percent slopes	8.93	48.3%		**134	**44	**54	**99
**10C	Plumfield silty clay loam, 5 to 10 percent slopes	3.77	20.4%		**103	**34	**39	**78
**13B2	Bluford silt loam, 2 to 5 percent slopes, eroded	3.42	18.5%		**129	**42	**52	**96
13A	Bluford silt loam, 0 to 2 percent slopes	1.51	8.2%		136	44	55	101
**301C3	Grantsburg silty clay loam, 5 to 10 percent slopes, severely eroded	0.46	2.5%		**99	**34	**41	**75
**301B	Grantsburg silt loam, 2 to 5 percent slopes	0.39	2.1%		**133	**46	**54	**101
Weighted Average					126	41.4	50.3	93.8

Area Symbol: IL055, 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 (Updated 1/10/2012)

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site:

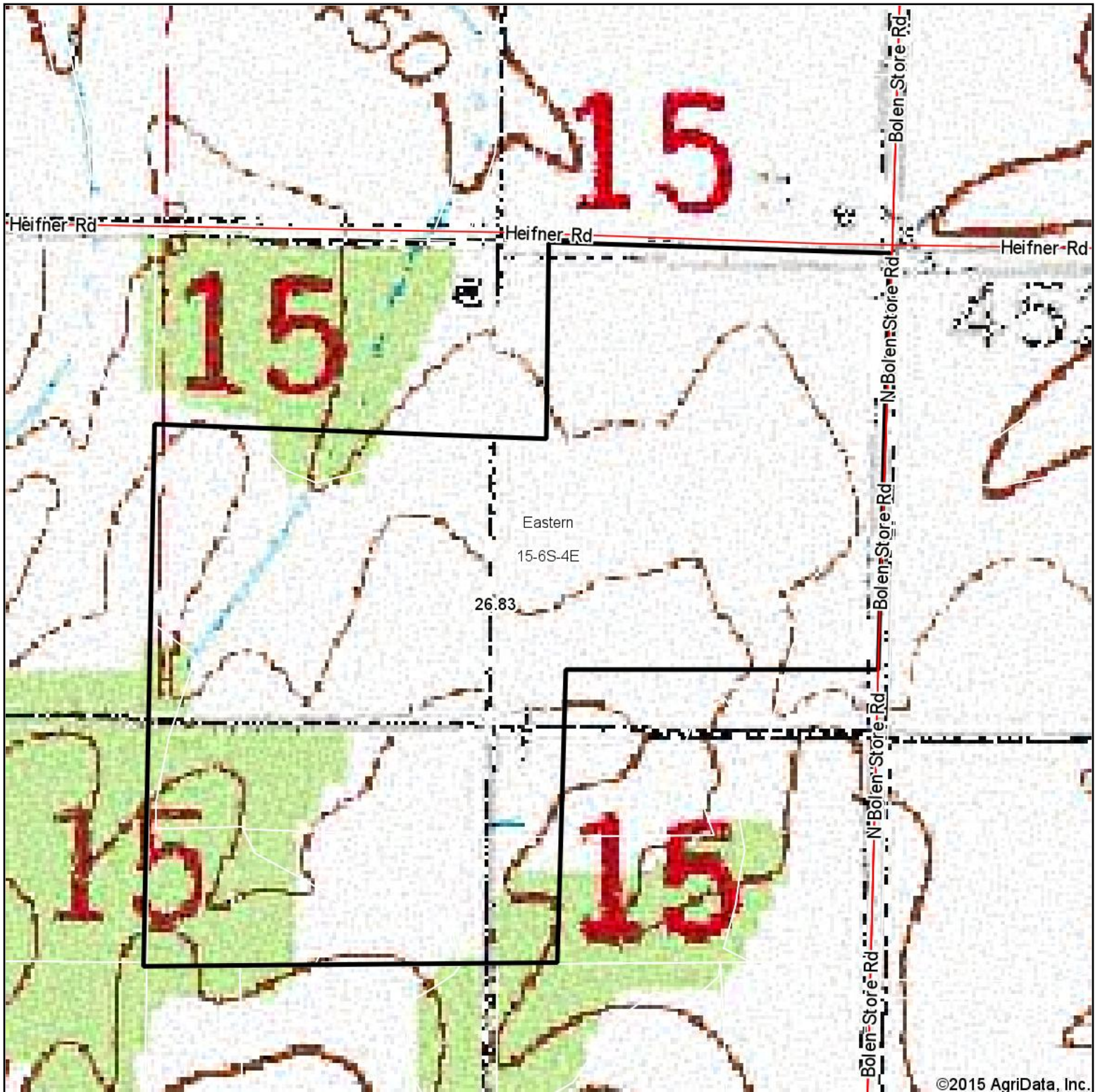
<https://www.ideals.illinois.edu/handle/2142/1027/>

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

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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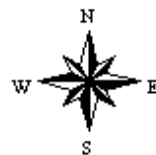


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15-6S-4E
Franklin County
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map center: 38° 0' 3.31, 88° 44' 58.84
scale: 3229



8/17/2015