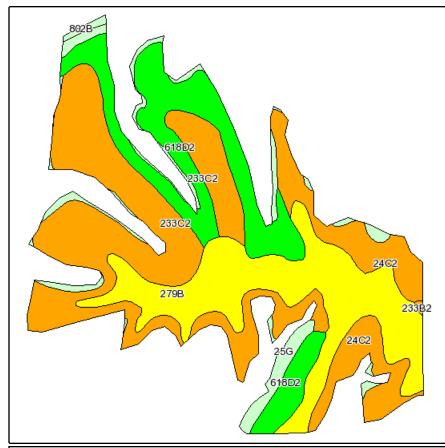
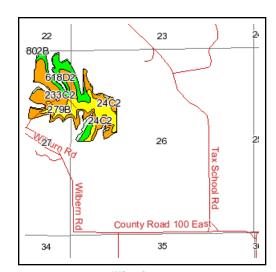
Soils Map



Fsa borders provided by the Farm Service Agency as of May 23, 2008. Soils data provided by USDA and NRCS. PLSS provided by Illinois State Geological Survey.



State: Illinois County: Marshall

Location: **026-029N-002W**

Township: Richland Acres: 75.8 Date: 6/7/2011



Capital Agricultural Property Services, Inc.



Maps provided by:

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Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend		Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
**233C2	Birkbeck silty clay loam, 5 to 10 percent slopes, eroded	26.1	34.4%		**155	**48	**61	**113
**279B	Rozetta silt loam, 2 to 5 percent slopes	19.3	25.5%		**162	**50	**64	**119
**618D2	Senachwine silt loam, 10 to 15 percent slopes, eroded	15.6	20.6%		**130	**42	**52	**95
**24C2	Dodge silt loam, 5 to 10 percent slopes, eroded	9.6	12.7%		**155	**49	**60	**113
**25G	Hennepin loam, 35 to 60 percent slopes	4.8	6.4%		**54	**18	**19	**41
802B	Orthents, loamy, undulating	0.3	0.3%					
**233B2	Birkbeck silty clay loam, 2 to 5 percent slopes, eroded	0.1	0.1%		**159	**49	**63	**116
Weighted Average					144.7	45.3	56.9	105.9

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: 1/15/2011 Amended Table S2 B811 (Updated 3/1/2011)

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