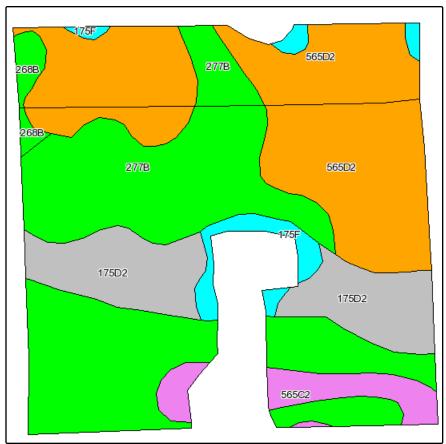
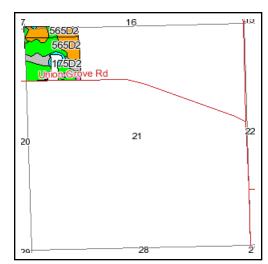
## Soils Map



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: Whiteside
Location: 021-022N-004E

Township: Ustick
Acres: 35.1
Date: 7/5/2011



Capital Agricultural Property Services, Inc.



Maps provided by:



Code	Soil Description		Percent of field	II. State Productivity Index Legend		Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
**277B	Port Byron silt loam, 2 to 5 percent slopes	14.7	41.8%		**194	**60	**74	**143
**565D2	Tell silt loam, 10 to 18 percent slopes, eroded	11.9	33.8%		**136	**45	**53	**100
**175D2	Lamont fine sandy loam, 10 to 18 percent slopes, eroded	5	14.3%		**117	**39	**48	**87
**565C2	Tell silt loam, 5 to 10 percent slopes, eroded	1.7	4.9%		**142	**47	**56	**104
**175F	Lamont fine sandy loam, 18 to 35 percent slopes	1.3	3.6%		**93	**31	**38	**70
**268B	Mt. Carroll silt loam, 2 to 5 percent slopes	0.5	1.5%		**181	**56	**69	**133
Weighted Average					156.8	50.1	60.9	115.6

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: <a href="http://soilproductivity.nres.illinois.edu/">http://soilproductivity.nres.illinois.edu/</a>\*\* Indexes adjusted for slope and erosion according to Bulletin 811 Table S3