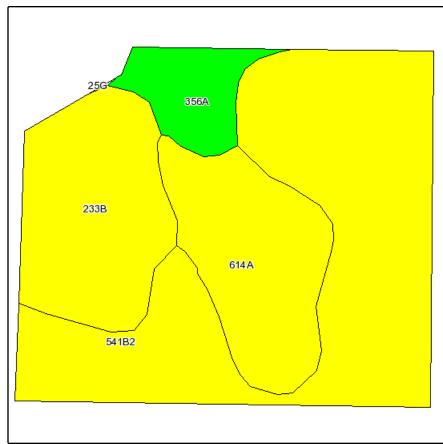
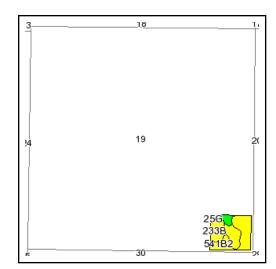
## Soils Map



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: 019-030N-001W

Township: Roberts
Acres: 17.7
Date: 3/3/2011



Capital Agricultural Property Services, Inc.



Maps provided by:



Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend		Soybeans Bu/A	Bu/A	Crop productivity index for optimum management
**541B2	Graymont silty clay loam, 2 to 5 percent slopes, eroded	9.1	51.4%		**157	**49	**61	**127
**233B	Birkbeck silt loam, 2 to 5 percent slopes	3.8	21.7%		**149	**47	**59	**121
614A	Chenoa silt loam, 0 to 2 percent slopes	3.5	19.6%		156	51	61	129
356A	Elpaso silty clay loam, 0 to 2 percent slopes	1.3	7.3%		176	57	60	144
Weighted Average					156.5	49.5	60.5	127.3

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: 12/21/2007 table S2rev B811

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site: <a href="http://www.nres.uiuc.edu/soilproductivity">http://www.nres.uiuc.edu/soilproductivity</a>\*\* Indexes adjusted for slope and erosion according to Bulletin 811 Table S3