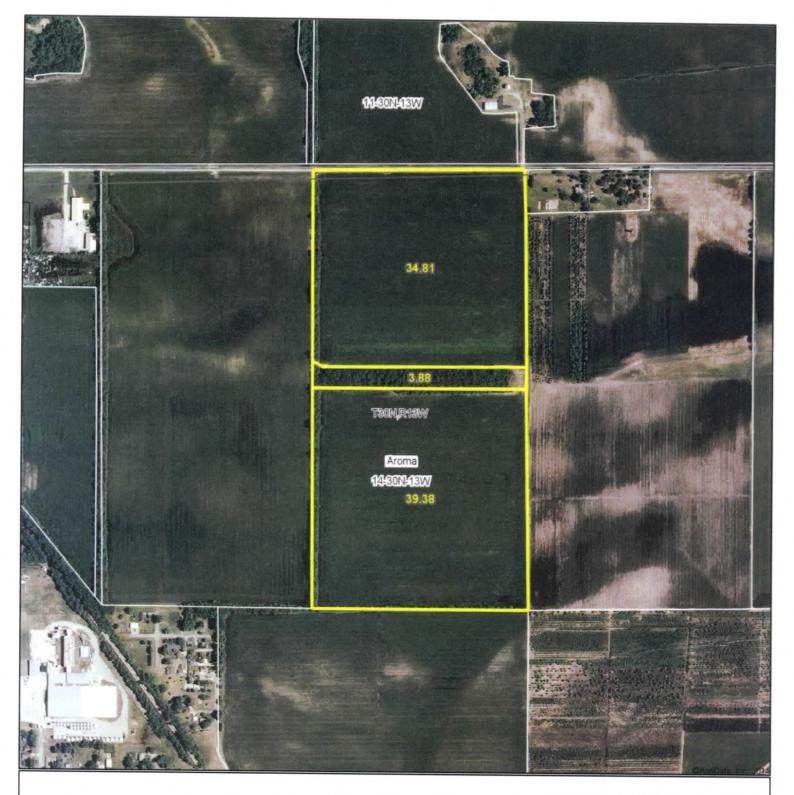
Aerial Map





14-30N-13W Kankakee County Illinois

map center: 41° 5' 18.4, 87° 48' 7.47 scale: 7426

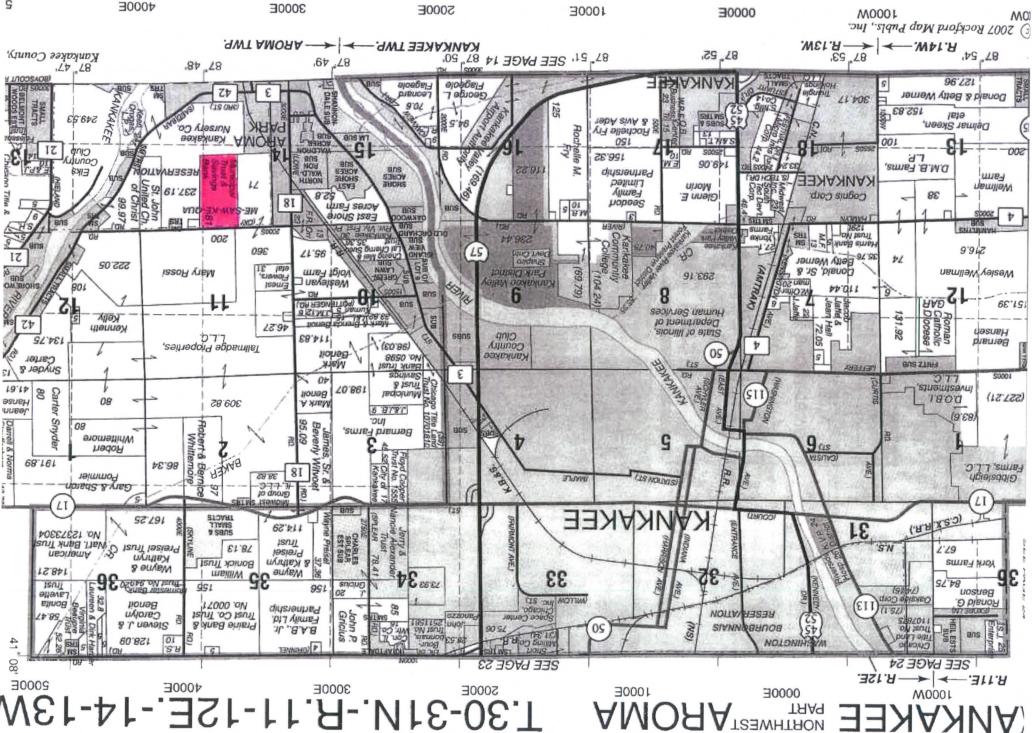
4/21/2014

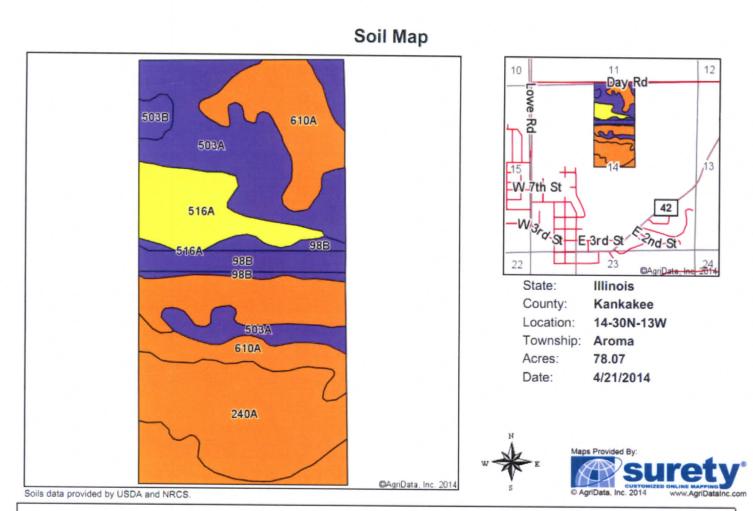
Field borders provided by Farm Service Agency as of 5/21/2008. Aerial photography provided by Aerial Photography Field Office.



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Code				Productivity Index Legend	Subsoil rooting a		Soybeans Bu/A	Wheat Bu/A	Oats Bu/A b			Grass-legu me e hay, T/A	Crop productivity index for optimum management
240A	Plattville silt loam, 0 to 2 percent slopes	25.15	32.2%		FAV	161	52	65	5 89	e c	5.02	0.00	
610A	Tallmadge sandy loam, 0 to 2 percent slopes	18.77	24.0%		FAV	166	54	64	85	5 C	0.00	5.02	123
503A	Rockton silt loam, 0 to 2 percent slopes	18.68	23.9%		FAV	134	45	59	9 75	5 C	3.89	0.00	101
516A	Faxon silt loam, 0 to 2 percent slopes	8.00	10.2%		FAV	154	51	59	82	2 0	0.00	4.52	115
**98B	Ade loamy fine sand, 1 to 6 percent slopes	6.33	8.1%		FAV	**134	**47	**57	**69	e c	0.00	**4.22	**102
**503B	Rockton silt loam, 2 to 4 percent slopes	1.14	1.5%		FAV	**133	**45	**58	**74	¢ C	**3.85	0.00	**100
Weighted Average							50.2	62	82.1	*.	2.60	2.01	113.9

Area Symbol: IL091, Soil Area Version:

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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: <u>http://soilproductivity.nres.illinois.edu/</u> ** Indexes adjusted for slope and erosion according to Bulletin 811 Table S3

a UNF = unfavorable; FAV = favorable

b Soils in the southern region were not rated for oats and are shown with a zero "0".

c Soils in the northern region or in both regions were not rated for grain sorghum and are shown with a zero "0".

d Soils in the poorly drained group were not rated for alfalfa and are shown with a zero "0".

e Soils in the well drained group were not rated for grass-legume and are shown with a zero "0".

Field borders provided by Farm Service Agency as of 5/21/2008. Aerial photography provided by Aerial Photography Field Office.