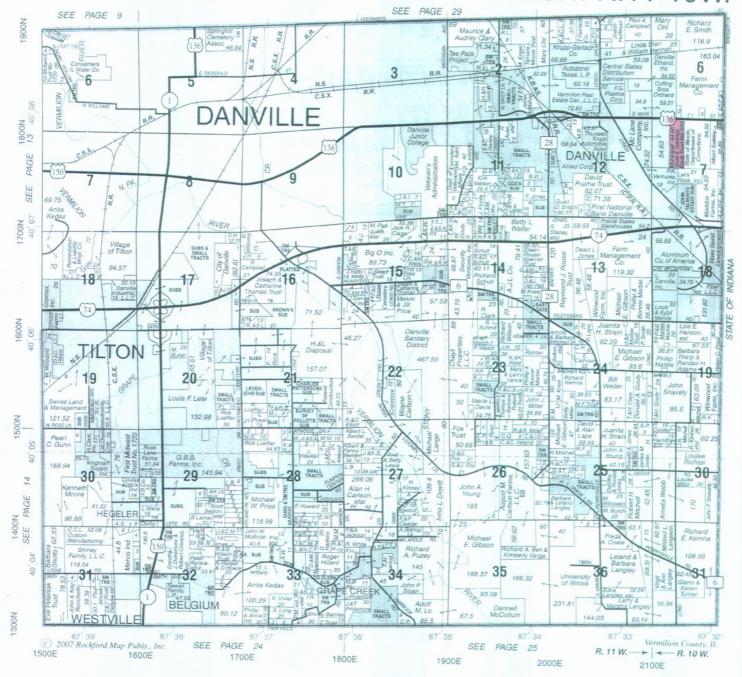
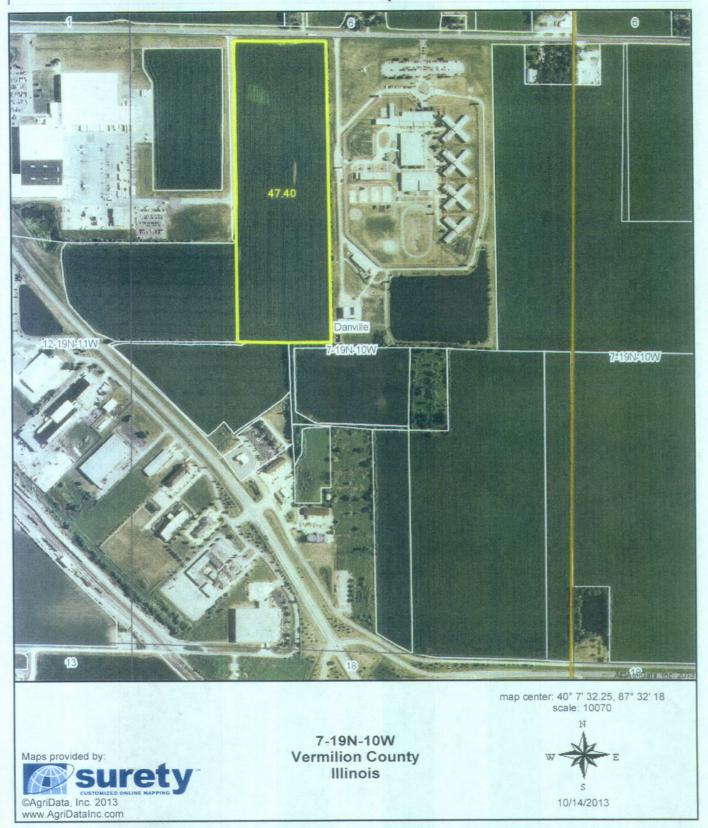
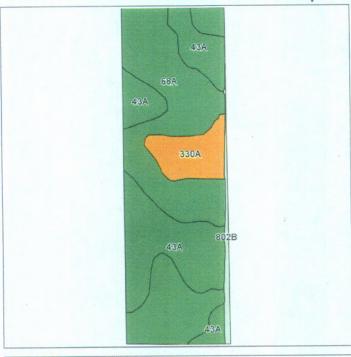
## T.19N.-R.11-10W.



## **Aerial Map**



## Soils Map



Illinois State: Vermilion County: Location: 7-19N-10W Township: Danville 47.40 Acres: 10/14/2013 Date:

Field borders provided by Farm Service Agency as of 5/21/2008. Soils data provided by University of Illinois at Champaign-Urbana.



Code	Soil Description	Acres	Percent	II. State Productivity Index Legend		Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A b	Sorghum c Bu/A	T/A	Grass- legume e hay, T/A	Crop productivity index for optimum management
68A	Sable silty clay loam, 0 to 2 percent slopes	24.83	52.4%		FAV	192	63	74	99	0	0.00	5.77	143
43A	Ipava silt loam, 0 to 2 percent slopes	16.79	35.4%		FAV	191	62	77	100	0	0.00	5.90	142
330A	Peotone silty clay loam, 0 to 2 percent slopes	4.58	9.7%		FAV	164	55	61	78	0	0.00	5.02	123
802B	Orthents, loamy, undulating	1.20	2.5%		CROP YIELD DATA NOT AVAILABLE						.00	.00	
Weighted Average							60.3	71.9	94.8	0	-0.03	5.57	137.1

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: <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 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".