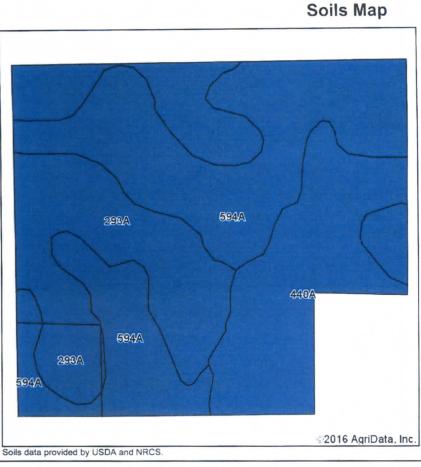
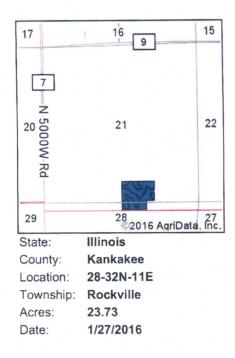


Field borders provided by Farm Service Agency as of 5/21/2008. Soils data provided by University of Illinois at Champaign-Urbana

http://www.suretymaps.com/reports/customreport.aspx?sid=0C5A06D92B54D6C822D04F64F89B70150313... 2/5/2016







Area	Symbol: IL091, Soil	Area	Version:	11									
	Soil Description		Percent	II. State Productivity Index Legend	Subsoil rooting a	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Oats Bu/A b			ume e	Crop productivity index for optimum management
594A	Reddick clay loam, 0 to 2 percent slopes	10.59	44.6%		FAV	177	56	66	89	0	0.00	5.14	130
293A	Andres silt loam, 0 to 2 percent slopes	7.77	32.7%		FAV	184	59	71	97	0	0.00	5.39	135
440A	Jasper loam, 0 to 2 percent slopes	5.37	22.6%		FAV	175	57	71	94	0	5.77	0.00	130
Weighted Average							57.2	68.8	92.8	*-	1.31	4.06	131.6

Area Symbol: IL091, Soil Area Version: 11

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

Crop yields and productivity indices for optimum management (B811) are maintained at the following NRES web site:

https://www.ideals.illinois.edu/handle/2142/1027/ ** 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"

Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

*c: Using Capabilities Class Dominant Condition Aggregation Method