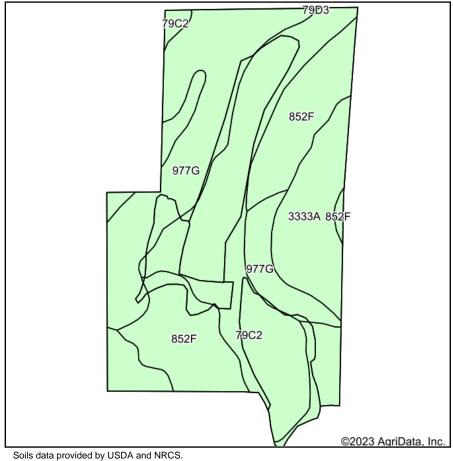
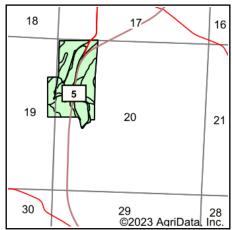
## Soils Map





State: Illinois County: Randolph 20-7S-5W Location: Township: Wine Hill Acres: 96.48 10/4/2023 Date:







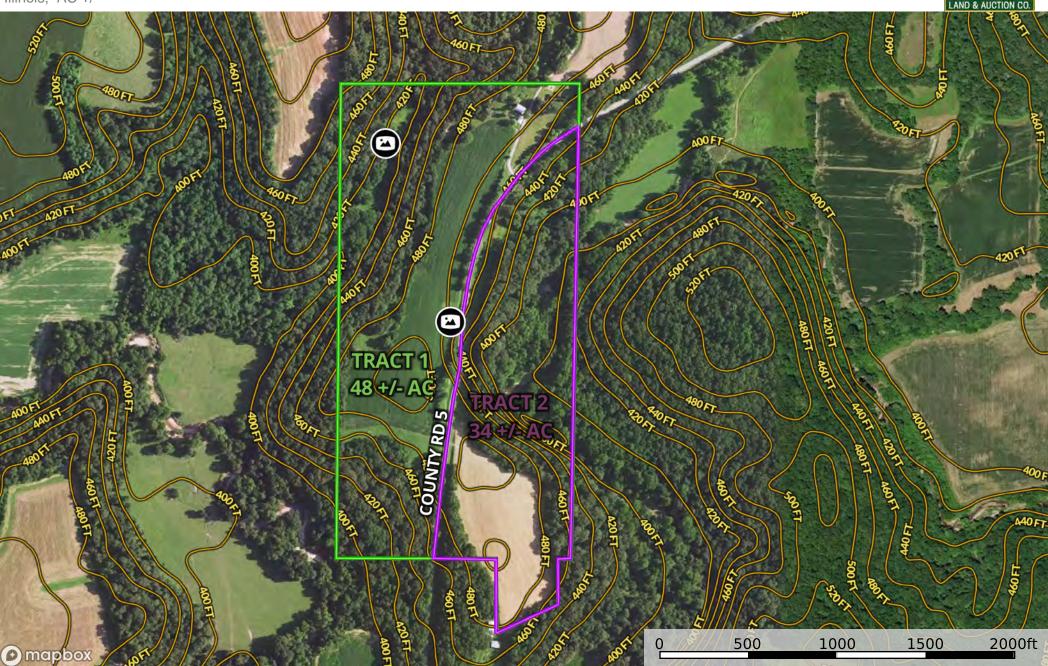
Area Sy	Area Symbol: IL157, Soil Area Version: 16							
Code	Soil Description	Acres	Percent of field	Corn Bu/A	Soybeans Bu/A		Crop productivity index for optimum management	
**79C2	Menfro silt loam, 5 to 10 percent slopes, eroded	29.27	30.3%	**153	**47	**59	**1	
**977G	Neotoma-Wellston complex, 35 to 60 percent slopes	26.88	27.9%	**49	**17	**19	**	
**852F	Menfro-Wellston silt loam, 18 to 35 percent slopes	23.93	24.8%	**104	**33	**40	**	
3333A	Wakeland silt loam, 0 to 2 percent slopes, frequently flooded	16.40	17.0%	174	56	68	1	
Weighted Average				115.4	36.7	44.7	84	

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: http://soilproductivity.nres.illinois.edu/ \*\* Indexes adjusted for slope and erosion according to Bulletin 811 Table S3
Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

## Randolph\_Rushing\_82.49

Illinois, AC +/-







Boundary 1

Boundary 1 1