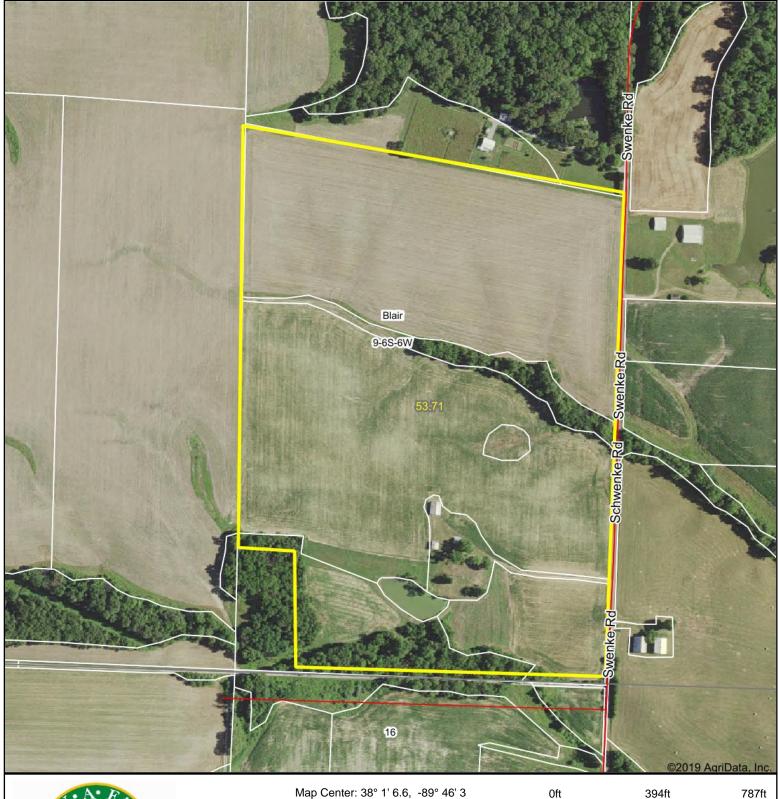
## **Aerial Map**



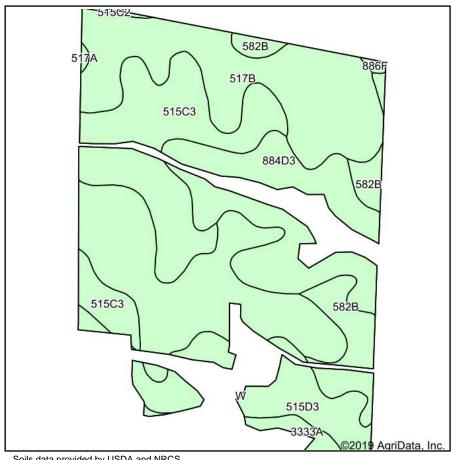


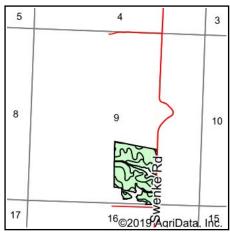
9-6S-6W **Randolph County** Illinois



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

## Soils Map





Illinois State: County: Randolph Location: 9-6S-6W Township: **Blair** Acres: 45.63 Date: 10/21/2019







Soils data provided by USDA and NRCS.

Code	Soil Description	Acres	Percent of field	II. State Productivity Index Legend	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
**517B	Marine silt loam, 2 to 5 percent slopes	19.62	43.0%		**143	**45	**55	**103
**515C3	Bunkum silty clay loam, 5 to 10 percent slopes, severely eroded	9.61	21.1%		**126	**43	**48	**95
**884D3	Bunkum-Coulterville silty clay loams, 10 to 18 percent slopes, severely eroded	7.49	16.4%		**103	**34	**39	**77
**515D3	Bunkum silty clay loam, 10 to 18 percent slopes, severely eroded	4.56	10.0%		**118	**41	**45	**89
**582B	Homen silt loam, 2 to 5 percent slopes	3.36	7.4%		**149	**47	**55	**108
3333A	Wakeland silt loam, 0 to 2 percent slopes, frequently flooded	0.69	1.5%		174	56	68	128
**515C2	Bunkum silt loam, 5 to 10 percent slopes, eroded	0.12	0.3%		**136	**47	**52	**102
**886F	Ruma-Ursa silt loams, 18 to 35 percent slopes	0.11	0.2%		**97	**31	**37	**71
517A	Marine silt loam, 0 to 2 percent slopes	0.07	0.2%		144	45	56	104
Weighted Average						42.7	50	96.3

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: 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.

## **Topography Map**

