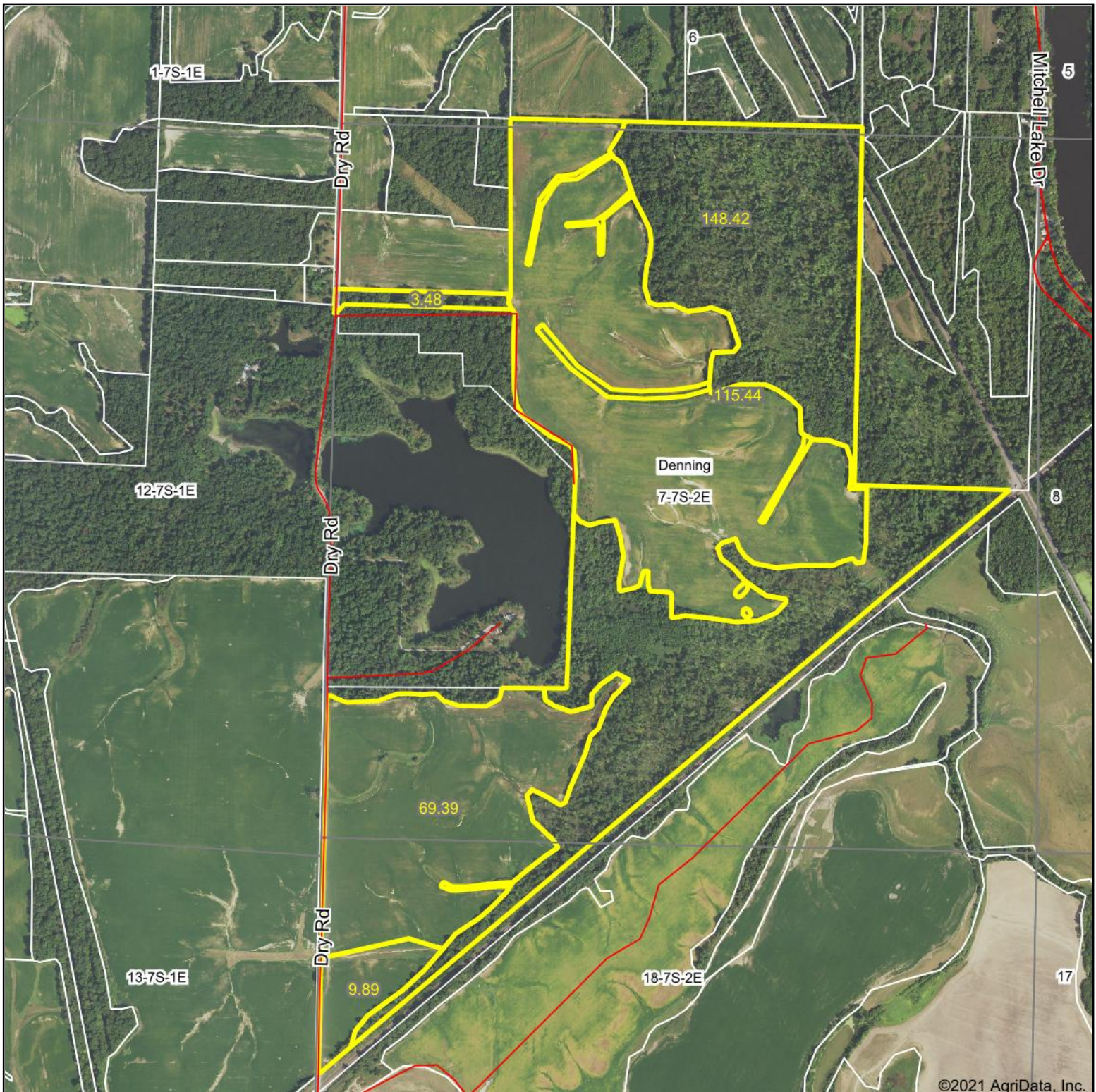


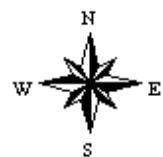
Aerial Map



Map Center: 37° 55' 36.97, -89° 2' 2.82

0ft 1160ft 2320ft

7-7S-2E
Franklin County
Illinois



5/6/2021



Maps Provided By:

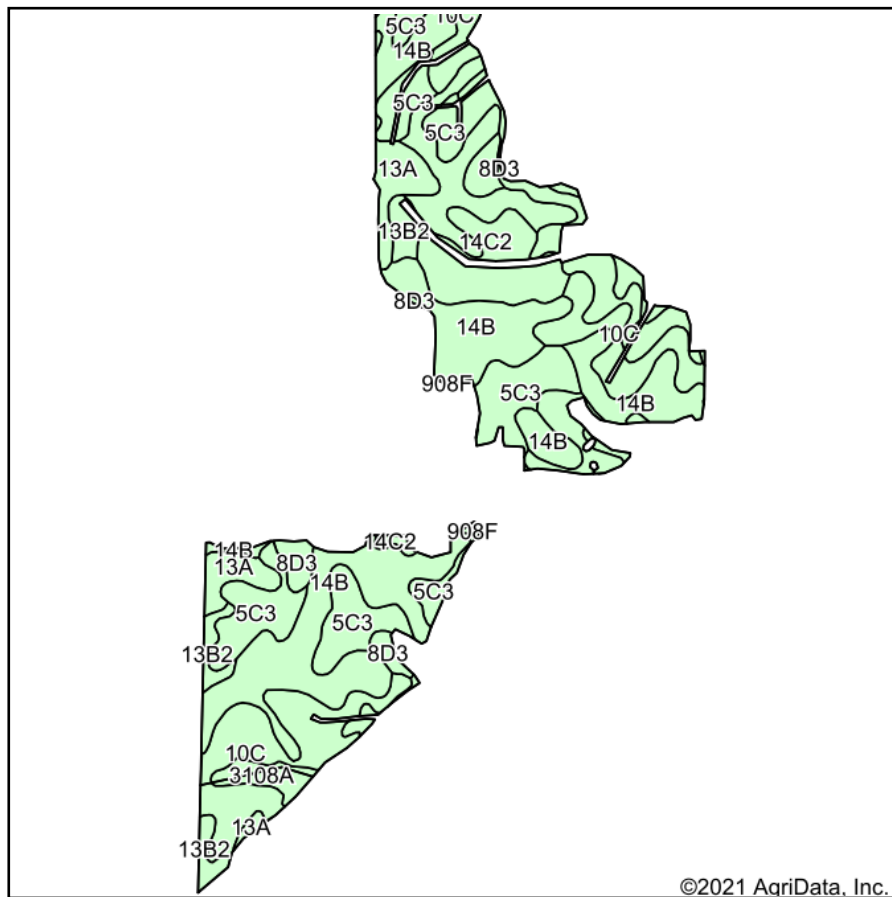


© AgriData, Inc. 2021

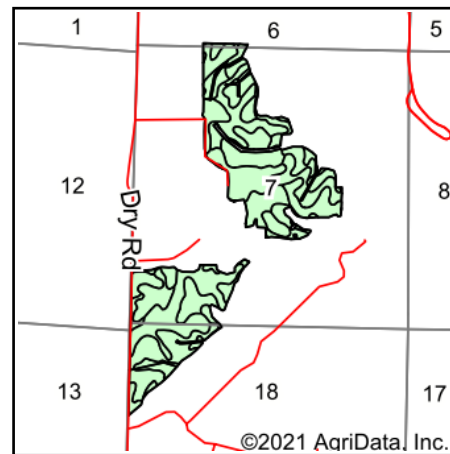
www.AgriDataInc.com

Field borders provided by Farm Service Agency as of 5/21/2008.

Soils Map



Soils data provided by USDA and NRCS.



State: **Illinois**
 County: **Franklin**
 Location: **7-7S-2E**
 Township: **Denning**
 Acres: **194.72**
 Date: **5/6/2021**



Maps Provided By:



Area Symbol: IL055, Soil Area Version: 14							
Code	Soil Description	Acres	Percent of field	Corn Bu/A	Soybeans Bu/A	Wheat Bu/A	Crop productivity index for optimum management
**14B	Ava silt loam, 2 to 5 percent slopes	70.17	36.0%	**134	**44	**54	**99
**10C	Plumfield silty clay loam, 5 to 10 percent slopes	35.86	18.4%	**103	**34	**39	**78
**5C3	Blair silty clay loam, 5 to 10 percent slopes, severely eroded	32.97	16.9%	**102	**33	**41	**77
**8D3	Hickory clay loam, 10 to 18 percent slopes, severely eroded	15.62	8.0%	**98	**33	**40	**75
**14C2	Ava silt loam, 5 to 10 percent slopes, eroded	14.18	7.3%	**122	**40	**50	**90
13A	Bluford silt loam, 0 to 2 percent slopes	10.10	5.2%	136	44	55	101
3108A	Bonnie silt loam, 0 to 2 percent slopes, frequently flooded	6.99	3.6%	149	49	59	111
**13B2	Bluford silt loam, 2 to 5 percent slopes, eroded	5.75	3.0%	**129	**42	**52	**96
**340D3	Zanesville silt loam, till plain, 10 to 18 percent slopes, severely eroded	2.68	1.4%	**86	**30	**37	**65
**908F	Hickory-Kell silt loams, 18 to 35 percent slopes	0.40	0.2%	**87	**29	**34	**67
Weighted Average				118.8	39	47.5	88.7

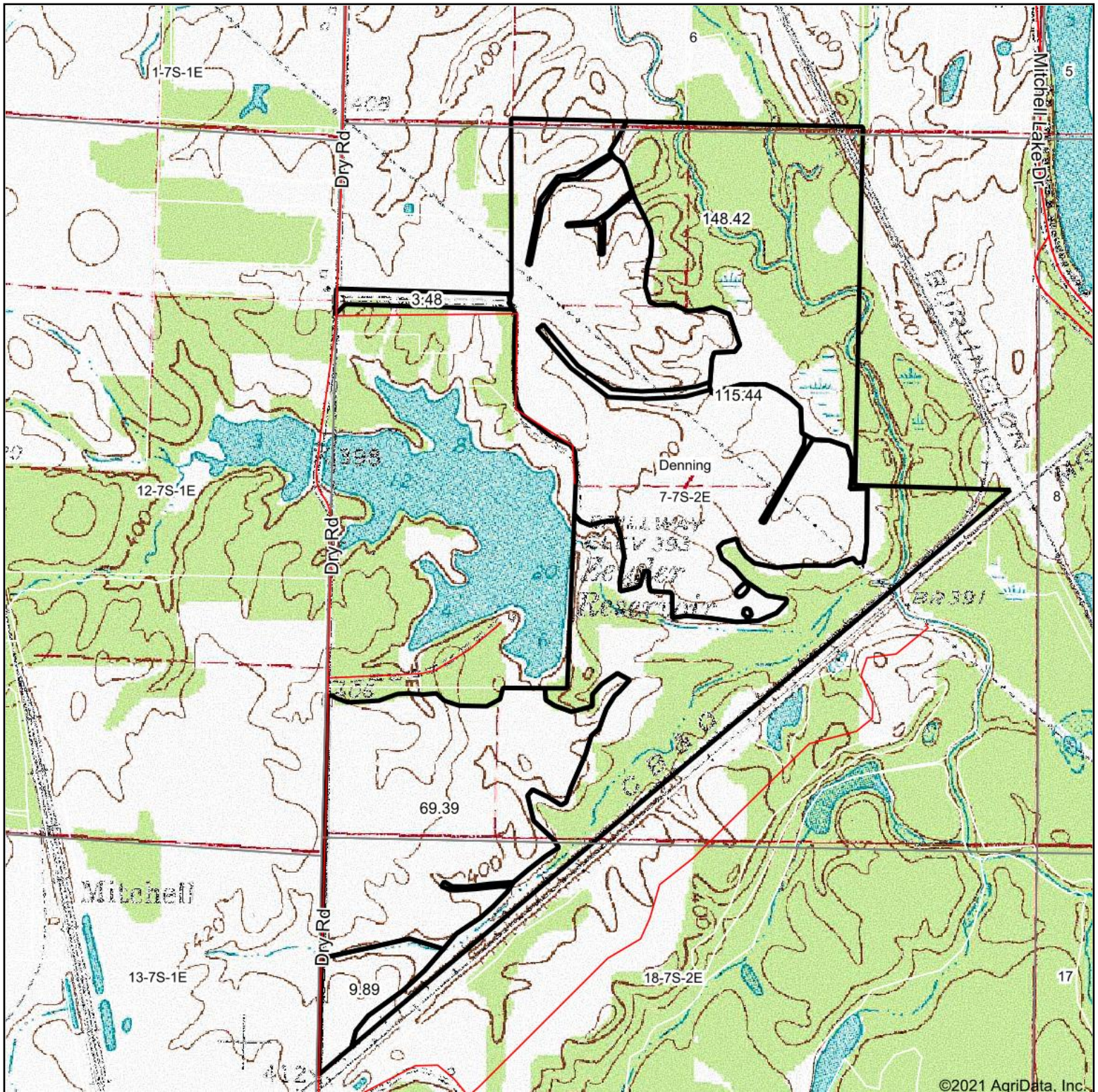
Table: Optimum Crop Productivity Ratings for Illinois Soil by K.R. Olson and J.M. Lang, Office of Research, ACES, University of Illinois at Champaign-Urbana. Version: 1/2/2012 Amended Table S2 B811

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

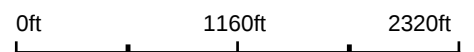
Soils data provided by USDA and NRCS. Soils data provided by University of Illinois at Champaign-Urbana.

Topography Map

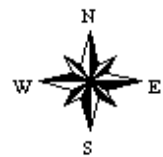


©2021 AgriData, Inc.

map center: 37° 55' 36.97, -89° 2' 2.82



7-7S-2E
Franklin County
Illinois



5/6/2021



Maps Provided By:



© AgriData, Inc. 2021

www.AgriDataInc.com

Field borders provided by Farm Service Agency as of 5/21/2008.