

**LTA: 222Rb02**

**NAME:**  
Spaulding Uplands

**ACRES:**  
129715.64

**SQUARE MILES:**  
202.681

**DESCRIPTION:**

**CLIMATE**

CODE	PERCENT
54	0
61	43
67	55
68	2

**GEOLOGY**

**BEDROCK TYPE DESCRIPTION**  
Sandstone

**AVERAGE DEPTH TO BEDROCK**  
570

**BEDROCK DEPTH DESCRIPTION**  
Greater than 70% of the area has bedrock within 5 feet of the land surface

**GEOMORPHOLOGY**

**GEOMORPHOLOGY PROCESS**                      **TOPOGRAPHY**  
Hillslope Erosion/Deposition and Stream Deposition      Undulating

**SURFACE**  
Erosional Surface with Stream Terraces

**SOIL INFORMATION**

**SOIL ASSOCIATIONS**  
Merrillan-Veedum-Humbird

**SOIL DESCRIPTION**  
Somewhat poorly drained, poorly drained, and moderately well drained loamy soils with a fine sandy loam surface over non-calcareous loamy/clayey hillslope alluvium or residuum over sandstone-shale bedrock.

**SURFACE TEXTURES**  
FSL

**GENERAL TEXTURES**  
Loamy

**FAMILY TEXTURES**  
COL/C-FIL

**DRAINAGE CLASSES**  
SPD-PD-MWD

**PARENT MATERIAL**  
Hillslope\_Alluvium-Residuum

**KOTAR'S HABITAT**

**HABITAT 1      HABITAT 2      HABITAT 3      HABITAT 4      HABITAT 5      HABITAT 6**

\*Listed in order of probability occurrence, with each having an occurrence of 10% or greater

**WISCLAND LAND COVER**

COVER TYPE CLASS	ACRES	PERCENT
Agricultural Land	6985	5
Bare Land	886	1
Forested Wetland	11083	9
Grassland	10276	8
High Intensity Urban Area	125	0
Low Intensity Urban Area	29	0
Nonforested Wetland	18909	15
Open Water	1230	1
Shrubland	22	0
Upland Broad-leaved Deciduous	66776	51
Upland Coniferous Forest	7952	6
Upland Mixed Deciduous/Conifer	5438	4

**FINLEY'S PRESETTLEMENT VEGETATION INFORMATION**

CODE	PERCENT	DEFINITION
Hydrographic	0	Water
NH/P	4	Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	54	White Pine, Red Pine
PJ/OX	2	Jack Pine, Scrub Oak and Barrens
NH/O	1	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak
OO	28	Oak - Black, White, and Burr Oak
OS	0	Oak Openings - Bur, White, Black Oak
SC	8	Swamp Conifers - White Cedar, Black Spruce, Tamarack, Hemlock
GLS	0	Marsh and Sedge Meadow, Wet Prairie, lowland shrubs

**HYDROLOGY**

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
157 Miles	76 Miles	450 Acres	5555 Acres	0'-20'	