

**LTA: 212Xe01**NAME:  
Meteor HillsACRES:  
73916.094SQUARE MILES:  
115.494**DESCRIPTION:**

The characteristic landform pattern is hilly collapsed moraine. Soils are predominantly well drained sandy loam over dense, acid sandy loam till. Common habitat types include ACaCi, AAt/ATM, and hydromesic.

**CLIMATE**

CODE	PERCENT
15	3
23	60
31	37

**GEOLOGY**BEDROCK TYPE DESCRIPTION  
CarbonatesAVERAGE DEPTH  
TO BEDROCK  
5005BEDROCK DEPTH  
DESCRIPTION  
Bedrock is between 50 feet and 5 feet of the land surface**GEOMORPHOLOGY**GEOMORPHOLOGY PROCESS  
Till DepositionTOPOGRAPHY  
HillySURFACE  
Hummocky Moraine**SOIL INFORMATION****SOIL ASSOCIATIONS**

Freeon-Newood-Newot-Magnor-Lupton, Billyboy-Antigo-Pence

**SOIL DESCRIPTION**

Moderately well drained, well drained, and somewhat poorly drained loamy soils with a silt loam or sandy loam surface over non-calcareous sandy loam dense till, along with very poorly drained nonacid organic soils.

SURFACE TEXTURES  
SIL-SL-MKGENERAL TEXTURES  
Loamy-MuckyFAMILY TEXTURES  
COL-SPDRAINAGE CLASSES  
MWD-WD-SPD-VPDPARENT MATERIAL  
Dense\_Till-Organic**KOTAR'S HABITAT**

HABITAT 1	HABITAT 2	HABITAT 3	HABITAT 4	HABITAT 5	HABITAT 6
ACaCi	AAt/ATM	Hydromesi			

\*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	1016	1
Bare Land	47	0
Forested Wetland	2274	3
Grassland	2806	4
Nonforested Wetland	2114	3
Open Water	1789	2
Shrubland	6	0
Upland Broad-leaved Deciduous	61179	83
Upland Coniferous Forest	1164	2
Upland Mixed Deciduous/Conifer	1516	2

**FINLEY'S PRESETTLEMENT VEGETATION INFORMATION**

CODE	PERCENT	DEFINITION
Hydrographic	2	Water
HH/P	12	Hemlock, Sugar Maple, Yellow Birch, White Pine, Red Pine
NH/P	74	Sugar Maple, Yellow Birch, White Pine, Red Pine
PW/PR	5	White Pine, Red Pine
PJ/OX	1	Jack Pine, Scrub Oak and Barrens
ABW/P	0	Aspen, White Birch, Pine
NH/O	2	Sugar Maple, Basswood, Red Oak, White Oak, Black Oak

**HYDROLOGY**

PERENNIAL STREAMS	INTERMITTENT STREAMS	OPEN WATER	MARSH ACRES	DEPTH TO AQUIFER	SURFACE DRAINAGE
63 Miles	60 Miles	1367 Acres	560 Acres	20'-50'	dendritic