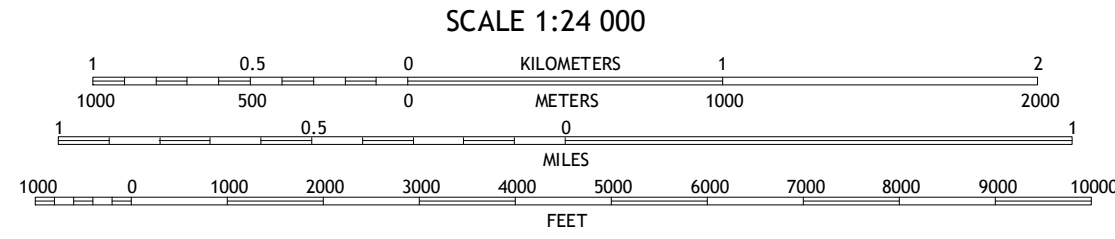


**Produced by the United States Geological Survey**  
North American Datum of 1983 (NAD83)  
World Geodetic System of 1984 (WGS84). Projection and  
1 000-meter grid: Universal Transverse Mercator, Zone 16T  
10 000-foot ticks: Michigan Coordinate System of 1983 (north  
zone)  
This map is not a legal document. Boundaries may be  
generalized for this map scale. Private lands within government  
reservations may not be shown. Obtain permission before  
entering private lands.  
Imagery.....NAIP, July 2012  
Roads.....HERE, 2013  
Names.....GNIS, 2013  
Hydrography.....National Hydrography Dataset, 2012  
Contours.....National Elevation Dataset, 1998  
Boundaries.....Multiple sources; see metadata file 1972 - 2013  
Public Land Survey System.....BLM, 2011

UTM GRID AND 2014 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

U.S. National Grid	100,000 Square ID
CT	CS
Grid Zone Designation	
16T	



**ROAD CLASSIFICATION**

Expressway	Local Connector	State Route
Secondary Hwy	Local Road	
Ramp	AWD	
Interstate Route	US Route	

1	2	3
4	5	6
7	8	9

ADJOINING QUADRANGLES

1 Gravaeret River  
2 South Range  
3 Chassell  
4 Donken  
5 Otter Lake  
6 Nisula  
7 Pelkie  
8 Bear Town

**PINE LAKE, MI**  
2014

