



88° 37' 30" 47° 22' 30" 35' 32' 30" 88° 30' 47° 22' 30" 2140000 FEET

20' + + 17' 30" + + 47° 15' 88° 37' 30" Mapped by the Geological Survey 1946

ROAD CLASSIFICATION 1947
Dependable hard-surface 1947
Heavy-duty road
Secondary hard-surface
at weather road
More than two lanes indicated along road with tick at point of change

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1946

Scale 1:24000
0 500 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
0 1 2 3 4 5 6 7 8 9 10
Yards
Feet
Kilometer

Contour interval 20 feet
Datum is mean sea level

USGS
Topographic Division
U. S. G. S.
FILE COPY
Inspection and Editing.

Polyconic projection, 1927 North American datum
10000 foot grid based on Michigan (West)
rectangular coordinate system

MUGGUN CREEK, MICH.
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