

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MICHIGAN
STATE HIGHWAY DEPARTMENT
(NEGAUNEE)

ISHPEMING QUADRANGLE
MICHIGAN-MARQUETTE CO.
15 MINUTE SERIES (TOPOGRAPHIC)



Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1951. Field check 1952
Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system,
west zone
Red tint indicates areas in which only
landmark buildings are shown
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue

UTM GRID AND 1952 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:62,500
3000 0 3000 6000 9000 12000 15000 18000 21000 FEET
1 5 0 1 2 3 4 5 KILOMETERS
CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division
U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION
ROAD CLASSIFICATION
Heavy-duty
Light-duty
Unimproved dirt
U. S. Route
State Route
The north half of this area is also
covered by 1:24,000 scale maps of
the Palmer and Ishpeming 7.5 minute
quadrangles, field check 1952
ISHPEMING, MICH.
N4615-W8730/15
1952
AMS 3476 I-SERIES V762

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