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U.S. DEPARTMENT OF THE INTERIOR
U.S. GEOLOGICAL SURVEY

MARQUETTE QUADRANGLE
MICHIGAN—MARQUETTE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

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Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and U.S. Lake Survey

Topography from aerial photographs by multiplex methods
Aerial photographs taken 1951-1952. Field check 1954
Hydrography from U.S. Lake Survey Charts 93 (1:120 000) and 935 (1:15 000)

Polyconic projection. 1927 North American Datum
10,000-foot grid based on Michigan coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
To place on the predicted North American Datum 1983, move the projection lines 7 meters north and 7 meters east as shown by dashed corner ticks

Red tint indicates areas in which only landmark buildings are shown

UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

20% TOTAL RECOVERED FIBER

SCALE 1:24 000

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS 601 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND GEOLOGICAL SURVEY DIVISION
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MICHIGAN
QUADRANGLE LOCATION

Revisions shown in purple compiled from aerial photographs taken 1975. This information not field checked

Purple tint indicates extension of urban areas

ROAD CLASSIFICATION
Heavy-duty — 4 LANE | 6 LANE — Light-duty
Medium-duty — 4 LANE | 6 LANE — Unimproved dirt
U. S. Route — State Route

MARQUETTE, MICH.
N4630—W8722.5/7.5

1954
PHOTOREVISED 1975
AMS 3577 III SW—SERIES V862

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