



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

MARQUETTE QUADRANGLE  
MICHIGAN-MARQUETTE CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SW/4 MARQUETTE 15' QUADRANGLE

Maped, 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, west zone  
Red tint indicates area in which only landmark buildings are shown  
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

SCALE 1:24000  
1 0 1 MILE  
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 1 KILOMETER  
CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS 601 FEET

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.  
SW/4 MARQUETTE 15' QUADRANGLE  
N4630-W8722.5/7.5  
1954  
AMS 3577 III SW-SERIES V862

APR 10 1972  
USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION