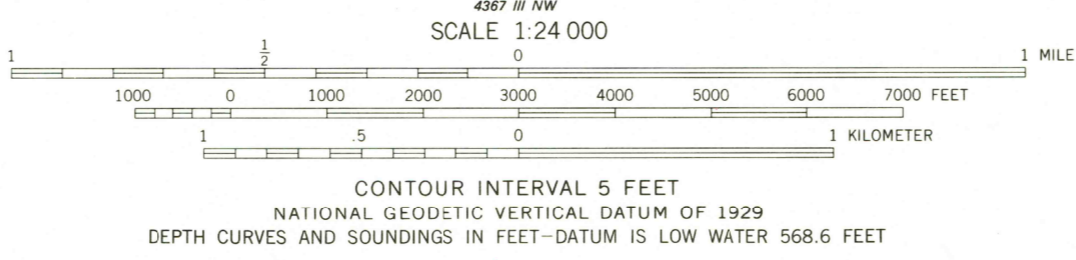
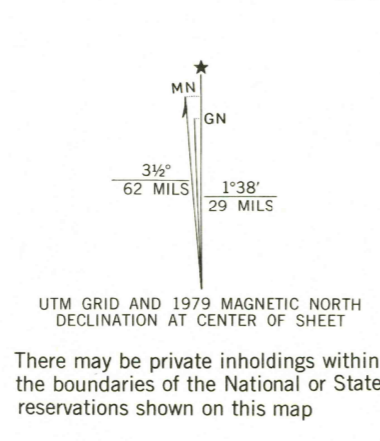


Map, edited, and published by the Geological Survey in cooperation with State of Michigan agencies  
Control by USGS and USC&GS  
Planimetry by photogrammetric methods from aerial photographs  
Topography by planimetric surveys 1340. Revised from aerial photographs taken 1966. Field checked 1967  
Selected hydrographic data compiled from U.S. Lake Survey Chart 37 (1965). This information is not intended for navigational purposes  
Polyconic projection, 1927 North American datum  
10,000-foot grid based on Michigan coordinate system, south zone  
To place on the predicted North American Datum 1983 move the projection lines 1 meter south and 7 meters west as shown by dashed corner ticks  
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue



CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS LOW WATER 568.6 FEET  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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AND BY THE GEOLOGICAL SURVEY DIVISION  
MICHIGAN DEPARTMENT OF NATURAL RESOURCES, LANSING, MICHIGAN 48909  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
Heavy duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
Interstate Route U.S. Route State Route

USGS  
Historical File  
Topographic Division

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1967  
PHOTOREVISED 1979  
DMA 4367 IV SW-SERIES V862

SEP 13 1979

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