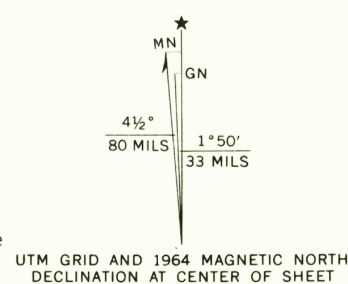




Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and U.S. Lake Survey  
Topography by photogrammetric methods from aerial  
photographs taken 1954 and 1956. Field checked 1964  
Selected hydrographic data compiled from  
U.S. Lake Survey Charts 6 (1960) and 61 (1961)  
This information is not intended for navigational purposes  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Michigan coordinate system, east zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue



SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS LOW WATER 578.5 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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ROAD CLASSIFICATION  
Light-duty ————— Unimproved dirt —————  
USGS  
Historical File  
Topographic Division

MARBLE HEAD, MICH.-ONT.  
N4552.5—W8330/7.5

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