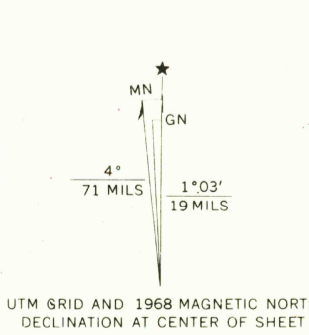


Mapped, edited, and published by the Geological Survey in cooperation with State of Michigan agencies
Control by USGS, USCGS, and U. S. Lake Survey
Planimetry by photogrammetric methods from aerial photographs
Topography by planetable surveys 1937. Revised from aerial photographs taken 1967. Field checked 1968. Canadian portion copied in part from Sombra quadrangle (1:25,000) 1963. Surveys and Mapping Branch, Department of Energy, Mines and Resources
Selected hydrographic data compiled from U. S. Lake Chart 43 (1969). 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
1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
Red tint indicates areas in which only landmark buildings are shown
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked



USGS
Historical File
Topographic Division

QUADRANGLE LOCATION

MICHIGAN

MARINE CITY, MICH.-ONT.
N4237.5—W8230/7.5

1968
AMS 4469 II NE—SERIES V862

ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather

State Route

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