

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

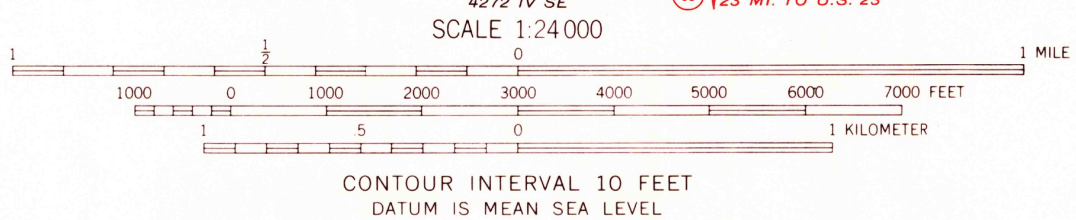
HALE QUADRANGLE
MICHIGAN—IOSCO CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

47° 11' 62.500"
GLENNIE 11 62.500"



Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1965. Field checked 1968
Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1968 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20542
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Secondary highway, all weather. Light-duty road, all weather,
hard surface. Improved surface.
Unimproved road, fair or dry
weather.
State Route

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

HALE, MICH.
N4422.5-W8345.7.5

1968
AMS 4272 IV NE—SERIES V862

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