



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. Field checked 1964

Selected hydrographic data compiled from U.S. Lake Survey Chart 60 (1961). This information is not intended for navigational purposes

Polyconic projection. 1927 North American datum

10,000-foot grid based on Michigan coordinate system, north zone

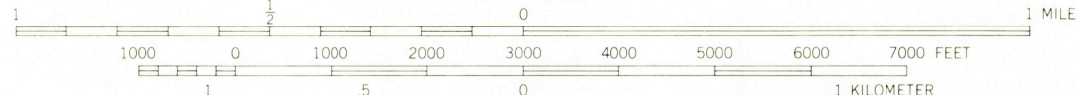
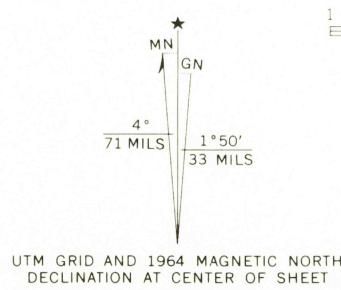
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

To place on the predicted North American Datum 1983

move the projection lines 3 meters north and 1 meter east as shown by dashed corner ticks

Map photoinspected 1976

No major culture or drainage changes observed



CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS LOW WATER 578.5 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
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
Light-duty ————— Unimproved dirt - - - - -

MC RAE BAY, MICH.

N4945—W8422.5/7.5

1964
PHOTOINSPECTED 1976
AMS 4175 IV SW-SERIES V862

SEP 27 1982

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