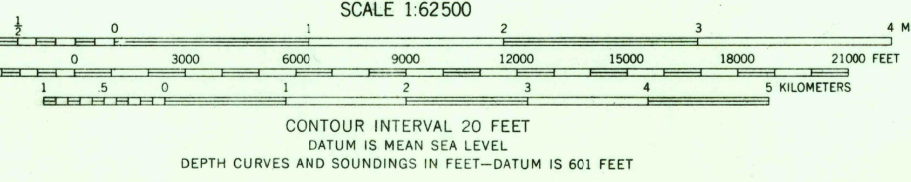
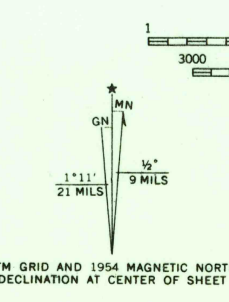


Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Compiled in 1959 from 1:24,000-scale maps of Hancock, Oskar, South Range and Chassell 7.5 minute quadrangles, surveyed 1946 and 1954
Topography from aerial photographs by photogrammetric methods
Hydrography compiled from U. S. Lake Survey charts 944 (1952) and 94 (1952)
Polyconic projection. 1927 North American datum
10,000-foot grid based on Michigan coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
Red tint indicates areas in which only landmark buildings are shown



USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
Light-duty
Unimproved dirt
U.S. Route
State Route

This area also covered by 1:24,000-scale maps of Hancock 1946, Oskar 1954, South Range 1946 and Chassell 1946 7.5 minute quadrangles.

HOUGHTON, MICH.
N 4700—W 8830/15
1954
MINOR CORRECTIONS MADE 1959

AMS 3278 II—SERIES V762

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

6230

JUN 22 1964