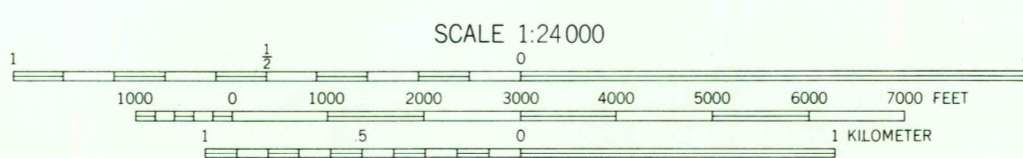
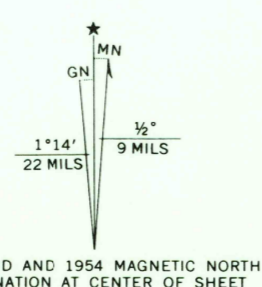


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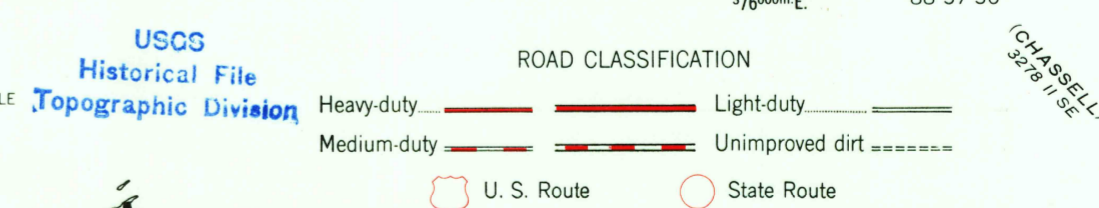
Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1951. Field check 1954
Hydrography from U.S. Lake Survey Charts 944 (1:30 000)
and 94 (1:120 000)

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



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL
DEPTH CURVES AND SOUNDINGS IN FEET-DATUM IS 601 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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Historical File
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U.S.G.S.
OSKAR, MICH.
NW/4 HOUGHTON 15' QUADRANGLE
N4707.5-W8837.5/7.5
1954

TOPOGRAPHIC DIVISION

1880
AUG 1 1967