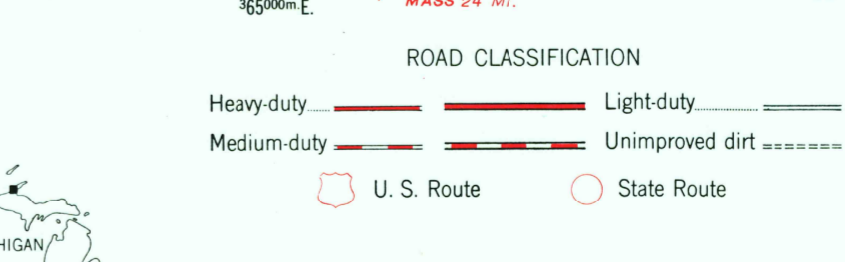
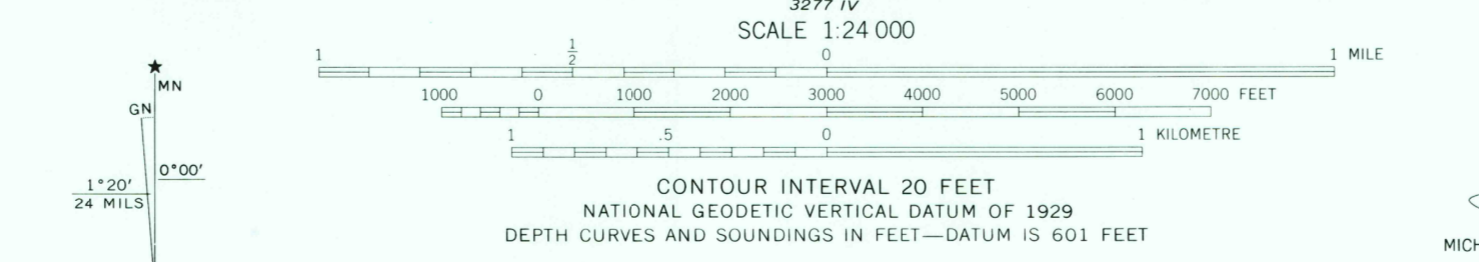


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1951. Field checked 1954  
Hydrography from U. S. Lake Chart 95 (1:120 000)  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Michigan coordinate system,  
north zone  
1000-metre Universal Transverse Mercator grid ticks,  
zone 16, shown in blue  
Unchecked elevations are shown in brown  
Revisions shown in purple compiled from aerial photographs  
taken 1975. This information not field checked



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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USGS  
Historical File  
Topographic Division

GRAVERAET RIVER, MICH.  
N4700—W8845/7.5  
1954  
PHOTOREVISED 1975  
AMS 3278 III SE—SERIES V882

WINONA 1:62 500  
3277 IV

UTM GRID AND 1975 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

QUADRANGLE LOCATION

NOV 15 1976