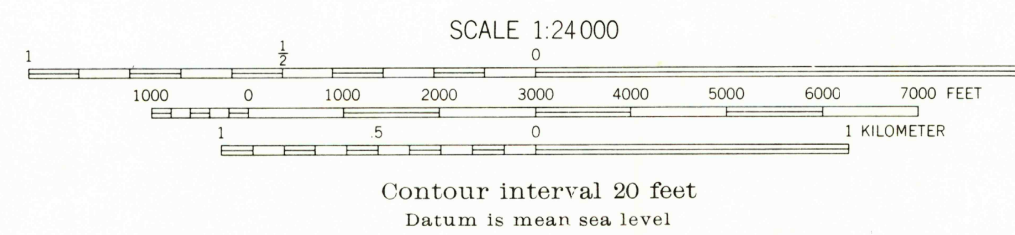
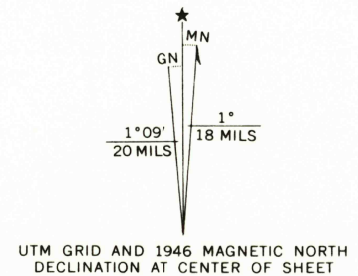


Mapped by the Geological Survey  
1946

**Road Classification**  
1947  
Desertable hard-surface  
Heavy-duty road  
Secondary hard-surface  
at weather road  
More than two lanes indicated along road with tick at point of change

U.S. Route (21)  
State Route (21)



USGS  
Historical File  
Topographic Division

Polyconic projection. 1927 North American datum  
10000 foot grid based on Michigan (West)  
rectangular coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue

MUGGUN CREEK, MICH.  
N4715-W8830/7.5

1946  
AMS 3278 I SE-SERIES V862

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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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TOPOGRAPHIC DIVISION

MAY 17 1967

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