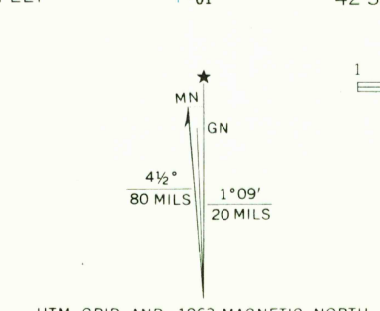


Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1959 and planetable surveys 1963  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Michigan coordinate system, east zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked



SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
DOTTED LINES REPRESENT 5-FOOT CONTOURS  
DATUM IS MEAN SEA LEVEL  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division  
MICHIGAN  
QUADRANGLE LOCATION

ROAD CLASSIFICATION  
Medium-duty — Light-duty  
Unimproved dirt —  
State Route

AUG 1 1964  
2405

CARSONVILLE, MICH.  
N4322.5—W8237.5/7.5  
1963  
AMS 4470 I NW—SERIES V862