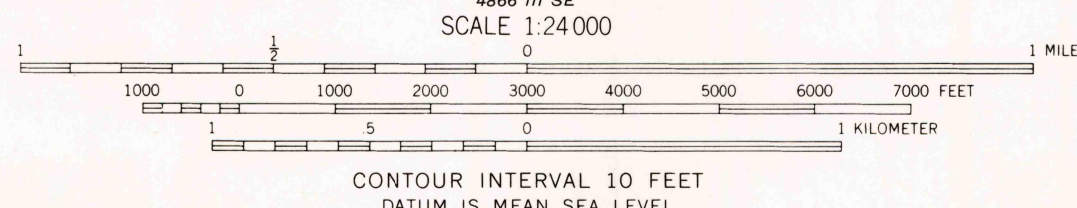
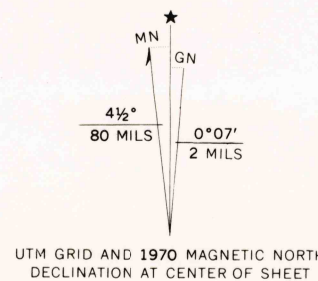


Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and USCE  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1957. Field check 1959  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Ohio coordinate system, north 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  
Red tint indicates areas in which only landmark buildings are shown  
Entire area lies within the Connecticut Western Reserve  
Land lines established by private subdivision of the  
Connecticut Western Reserve



USGS  
Historical File  
Topographic Division



ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route ——— State Route ———  
Interstate Route ———

WARREN, OHIO  
NE 1/4 WARREN 15' QUADRANGLE  
N4107.5-W8045.7.5  
1959  
PHOTOGRAPHED 1970  
AMS 4866 III NE-SERIES V852

U.S.G.S.  
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3/75

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Revisions shown in purple compiled in cooperation with  
State of Ohio agencies from aerial photographs taken 1970  
This information not field checked  
Purple tint indicates extension of urban areas

MAY 19 1971