

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



MENTOR QUADRANGLE  
OHIO  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey  
Revised in cooperation with State of Ohio agencies  
Control by USGS, USC&GS, and U.S. Lake Survey  
Topography by photogrammetric methods from aerial photographs taken  
1952 and planetable surveys 1953. Revised from aerial photographs  
taken 1962. Field checked 1963  
Selected hydrographic data compiled from U.S. Lake Survey Chart 34  
(1958). This information is not intended for navigational purposes  
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

There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with State of Ohio  
agencies from aerial photographs taken 1977 and other source data.  
This information not field checked. Map edited 1979.  
Boundary lines shown in purple compiled from latest  
information available from the controlling authority

ROAD CLASSIFICATION  
Heavy duty ——— Light duty ———  
Medium duty ——— Unimproved dirt ———  
Interstate Route ——— U.S. Route ——— State Route ———  
USGS  
Historical File  
Topographic Division

MENTOR, OHIO

N4137.5—W8115.7/5

1963  
PHOTOGRAPHED 1979  
AMS 4767 III NE—SERIES V852

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