

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

UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
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

OCT 15 1979

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