

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NORTH OLMSTED QUADRANGLE
OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)



Maped, edited, and published by the Geological Survey
Revised in cooperation with State of Ohio agencies
Control by USGS, NOS/NOAA, and Cleveland Regional Geodetic Survey
Planimetry by photogrammetric methods from aerial photographs
taken 1952. Topography by planimetric surveys 1953. Revised
from aerial photographs taken 1962. Field checked 1963.
Selected hydrographic data compiled from U. S. Lake Survey charts 35 and
354 (1959). This information is not intended for navigational purposes.
Polyconic projection. 10,000-foot grid ticks based on Ohio
coordinate system, north zone.
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue.
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 2 meters south and
12 meters west as shown by dashed corner ticks.
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.
Dotted land lines established by private subdivision of the
Connecticut Western Reserve.

UTM GRID AND 1985 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS LOW WATER 570.5 FEET



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

NORTH OLMSTED, OHIO
41081-D8-TF-024

1963
PHOTOREVISED 1985
DMA 4666 IV NW—SERIES V852

USGS NMD HISTORICAL MAP
MAY 19 1986
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