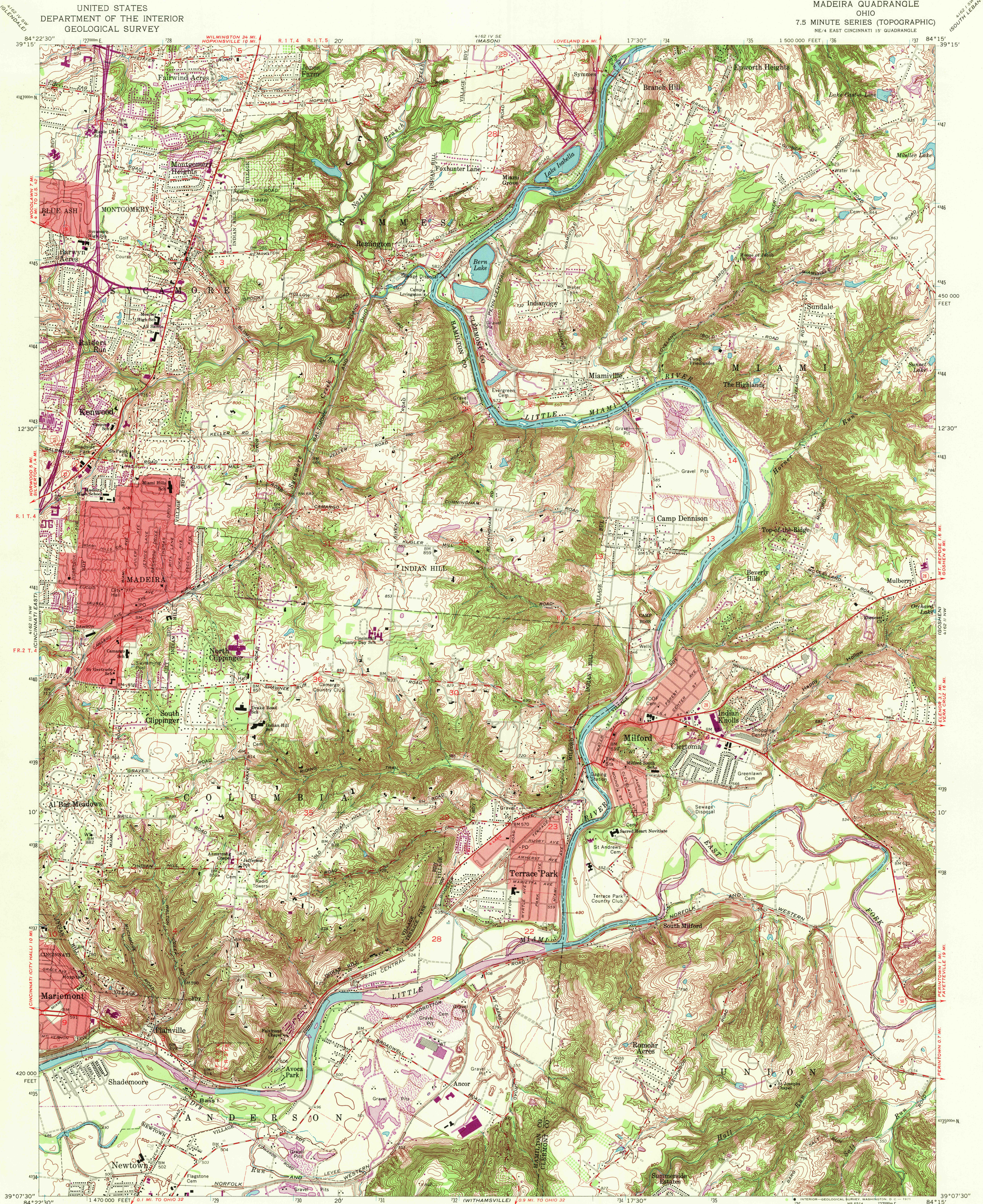


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MADEIRA QUADRANGLE
OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 EAST CINCINNATI 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and City of Cincinnati
Topography by photogrammetric methods from aerial
photographs taken 1949, by plane-table surveys 1953, and in
part by City of Cincinnati. Revised 1961
Polyconic projection. 1927 North American datum
10,000-foot grid based on Ohio coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 16, 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
Area east of the Little Miami River lies within the Virginia Military
District. Area west of the Little Miami River lies within the
Between the Miamis. Land lines based on the Great Miami River Base
Dotted land lines established by private subdivision of the Symmes Purchase

UTM GRID AND 1970 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
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
1970. This information not field checked

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Interstate Route U. S. Route State Route
MADEIRA, OHIO
NE/4 EAST CINCINNATI 15' QUADRANGLE
N3907.5—W8415/7.5
1961
PHOTOREVISED 1970
AMS 4162 III NE—SERIES V852

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

OCT 6 1971

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