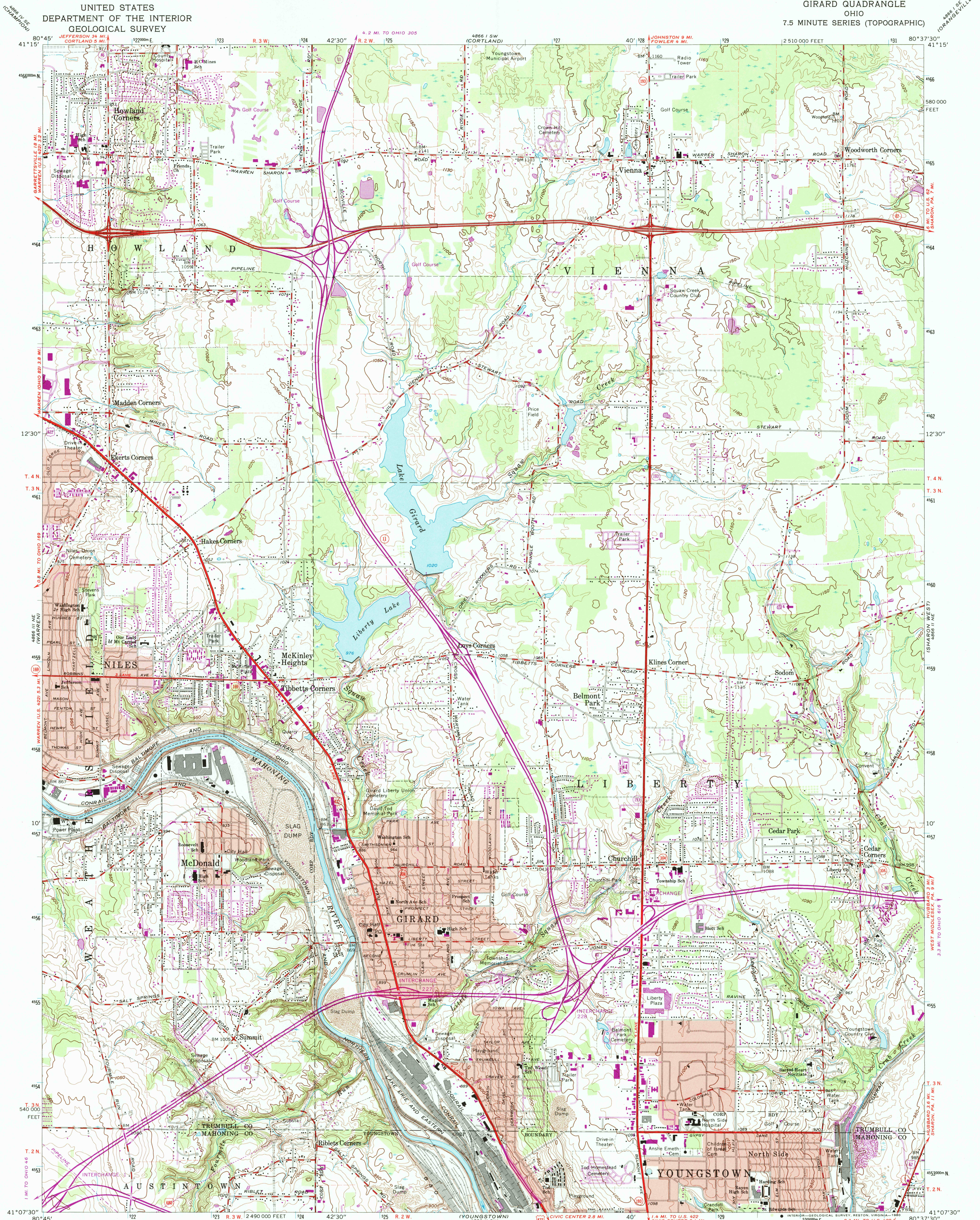


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GIRARD QUADRANGLE
OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey in cooperation with the County of Mahoning Revised in cooperation with State of Ohio agencies Control by USGS, USC&GS, USCE, and County of Mahoning Topography by photogrammetric methods from aerial photographs taken 1951 Revised from aerial photographs taken 1962 Field checked 1962

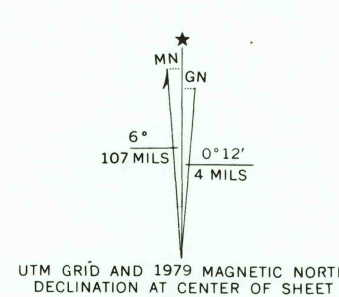
Polyconic projection. 1927 North American datum 10,000-foot grid based on Ohio coordinate system, north zone 1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue

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



SCALE 1:24,000

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

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

QUADRANGLE LOCATION

OHIO

GIRARD, OHIO

N4107.5—W8037.5/7.5

1962
PHOTOREVISED 1979
AMS 4866 II NW—SERIES Y852

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. This information not field checked. Map edited 1979

RETURN TO 1
1962-1979 1:24,000 4866 II NW 4866 II NW 4866 II NW