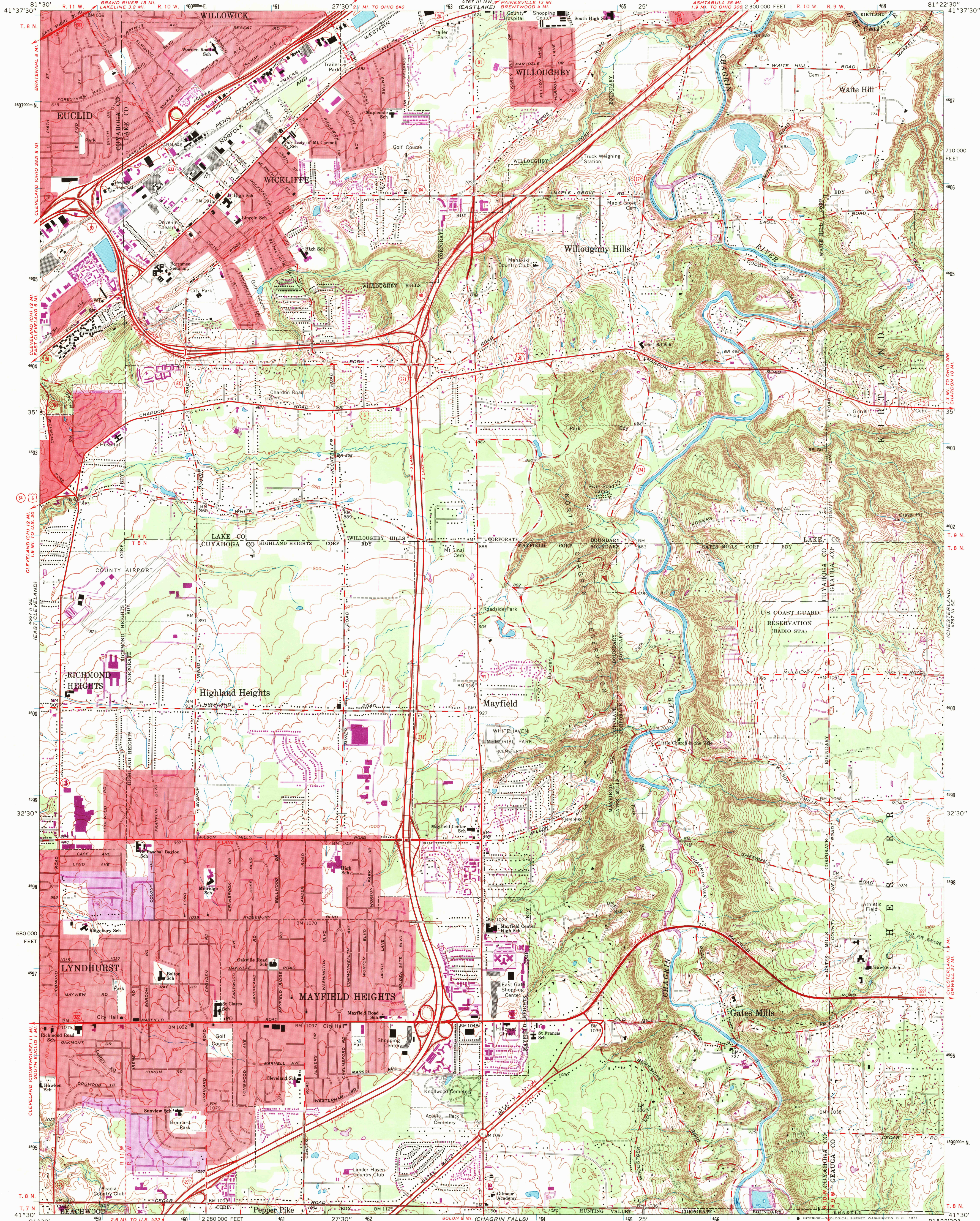


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MAYFIELD HEIGHTS QUADRANGLE
OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 MENTOR 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey
Revised in cooperation with State of Ohio agencies

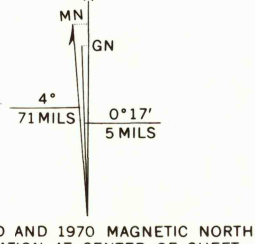
Control by USGS, USC&GS, and Cleveland Regional Geodetic Survey
Topography by photogrammetric methods from aerial photographs
taken 1952. Field checked 1953. Revised from aerial photographs
taken 1962. Field checked 1963

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



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. 20542
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division



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

MAYFIELD HEIGHTS, OHIO
SW/4 MENTOR 15' QUADRANGLE
N4130—W8122.5/7.5

1963
PHOTOREVISED 1970
AMS 4767 III SW—SERIES V82

FILE COPY
TOPOGRAPHIC DIVISION

Revisions shown in purple compiled in cooperation with
State of Ohio agencies from aerial photographs taken
1970. This information not field checked
Purple tint indicates extension of urban areas