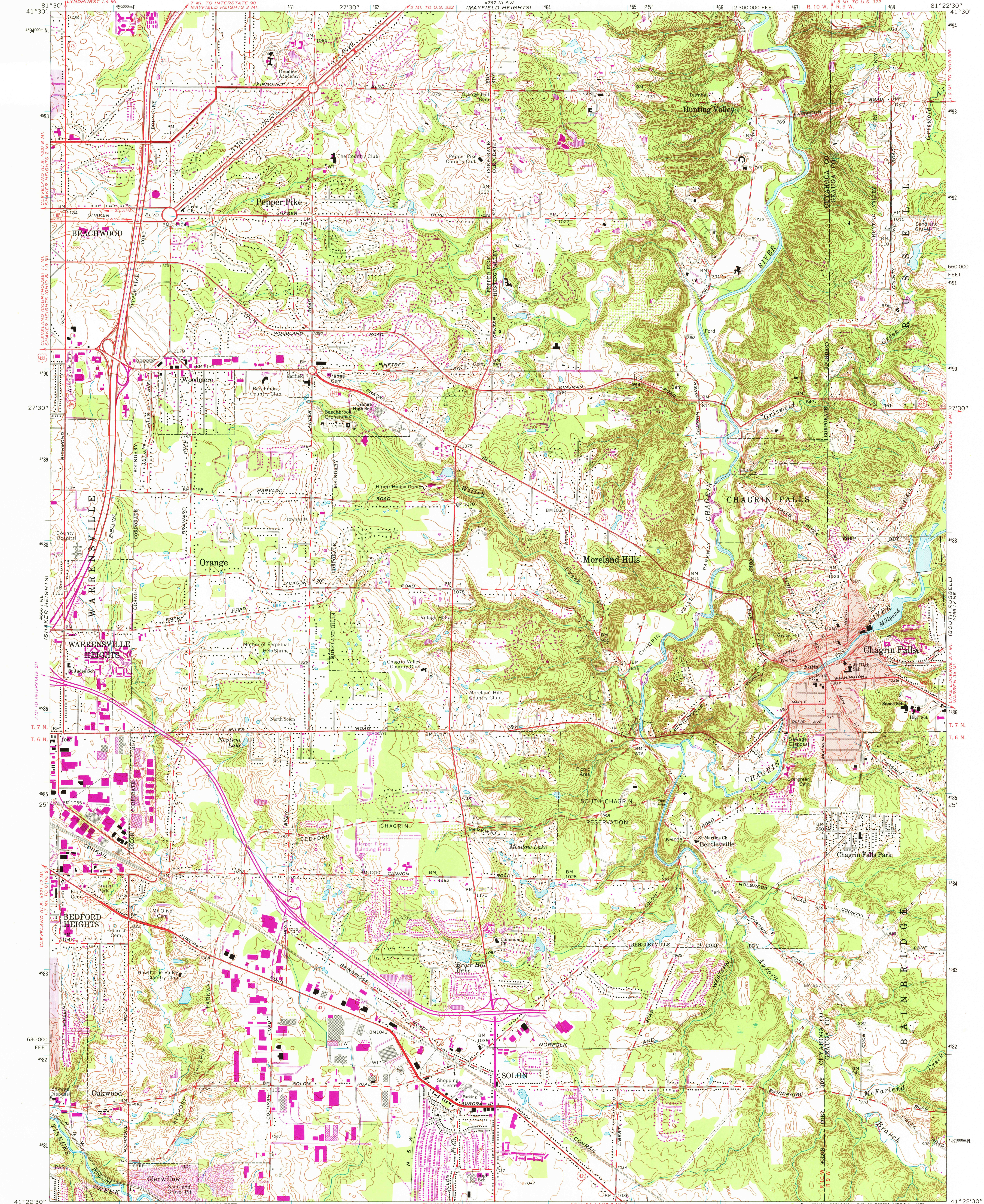


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

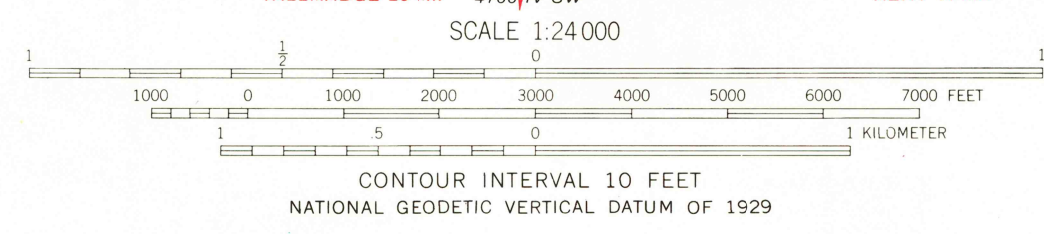
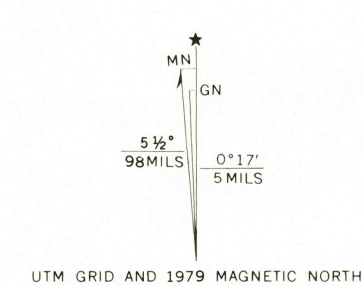


CHAGRIN FALLS QUADRANGLE
OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)

1870 V.I. SE
(CHESTERLAND)



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 and in part by Cleveland Regional Geodetic Survey
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
Dotted land lines established by private subdivision of the
Connecticut Western Reserve



ROAD CLASSIFICATION
Heavy duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Interstate Route U.S. Route State Route
USGS CHAGRIN FALLS, OHIO
Historical File
Topographic Division N4122.5—W8122.5/7.5
1963
PHOTOREVISED 1979
AMS 4766 IV NW—SERIES V852

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
Purple tint indicates extension of urban areas
Boundary lines shown in purple compiled from latest
information available from the controlling authority

MAY 12 1980
1950