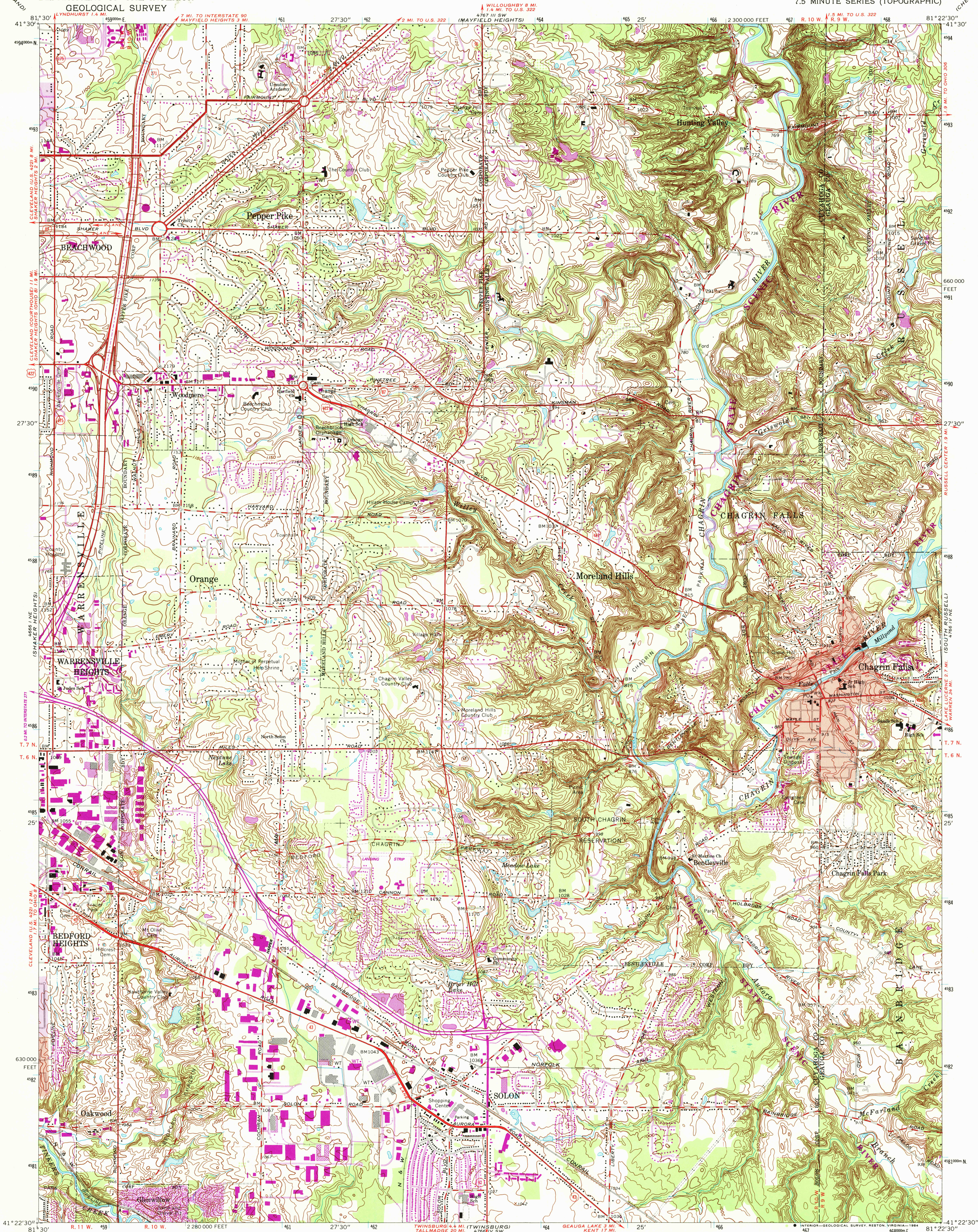


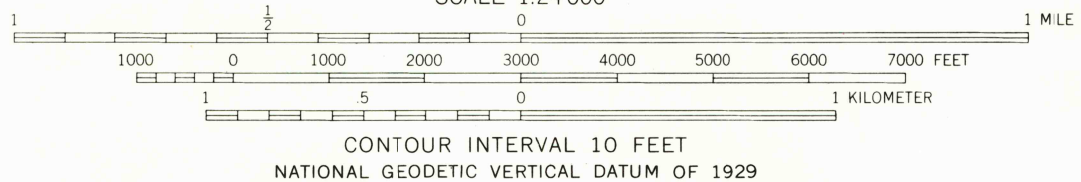
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

CHAGRIN FALLS QUADRANGLE  
OHIO  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, 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  
Topography by photogrammetric methods from aerial photographs  
taken 1952 and in part by Cleveland Regional Geodetic Survey  
Field checked 1953. Revised by photogrammetric methods from  
aerial photographs taken 1962. Field checked 1963.  
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  
14 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.

Revisions shown in purple and woodland compiled in  
cooperation with State of Ohio agencies from aerial  
photographs taken 1982 and other sources.  
This information not field checked. Map edited 1984.  
Purple tint indicates extension of urban areas.



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

CHAGRIN FALLS, OHIO  
41081-D4-TF-024  
1963  
PHOTOREVISED 1984  
DMA 4786 IV NW-SERIES V852

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

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USGS AND HISTORICAL MAP ARCHIVES