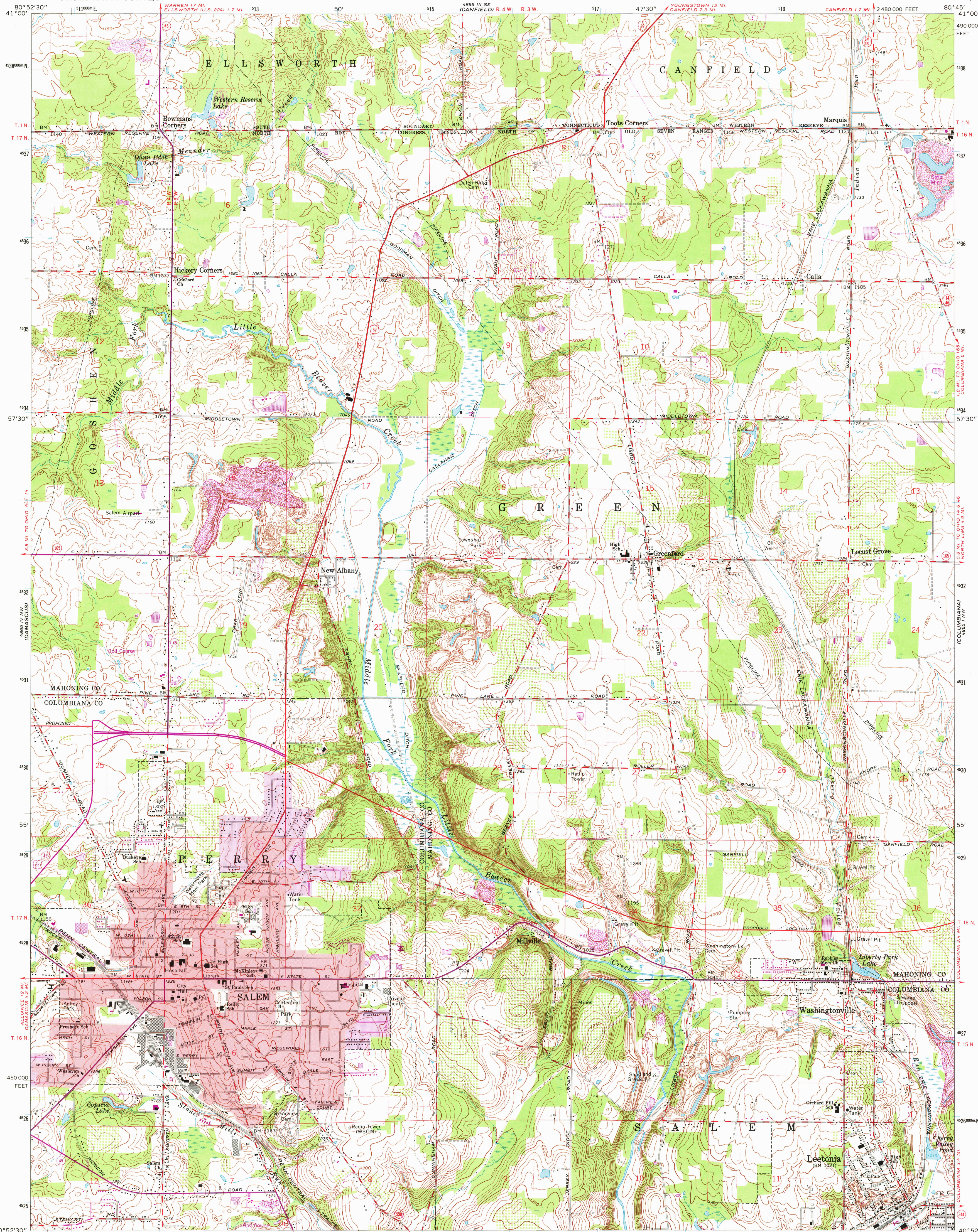


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

SALEM QUADRANGLE  
OHIO  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey in cooperation with County of Mahoning. Revised in cooperation with State of Ohio agencies. Control by USGS, USC&GS, and County of Mahoning. Topography by photogrammetric methods from aerial photographs taken 1950 and by planimetric surveys 1952. Revised 1966. 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 area in which only landmark buildings are shown. Land lines within the Connecticut Western Reserve established by private subdivision. Land lines within Congress Lands north of the Old Seven Ranges based on the Ohio River Base.

Areas bounded by dashed purple lines and printed with disturbed surface pattern represent reclaimed mining areas.

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 1976. Map edited 1978. This information not field checked. Purple tint indicates extension of urban areas.

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

USGS  
Historical File  
Topographic Division

SALEM, OHIO  
N4052.5—W8045.7.5  
1966  
PHOTOREVISED 1978  
AMS 4865 IV NE—SERIES V852

DEC 15 1978  
3950