



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 planetable surveys 1952. Revised 1966  
Polyconic projection. 1927 North American datum 10,000-foot grid based on Ohio coordinate system, north 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

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
Scale: 1:24,000  
Scale bar: 0 to 7000 FEET, 0 to 7 KILOMETER  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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 (red circle) State Route (white circle)  
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