



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1961
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on Ohio coordinate system, south zone
 1000-meter Universal Transverse Mercator grid ticks, zone 17, shown in blue
 Entire area lies within the Old Seven Ranges
 Land lines based on the Ohio River Base
 Areas covered by dashed light blue pattern are subject to controlled inundation to 925 feet
 Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked
 Areas bounded by dashed purple lines and printed with disturbed surface pattern represent reclaimed mining areas

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
 89 MILLS 0°07' 2 MILLS

SCALE 1:24 000
 1 1000 2000 3000 4000 5000 6000 7000 FEET
 1 0.5 1 KILOMETER
 CONTOUR INTERVAL 20 FEET
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

OHIO
 QUADRANGLE LOCATION

FAIRVIEW, OHIO
 N 4000—W 8107.5/7.5
 1961
 PHOTOREVISED 1978
 AMS 4764 II SW—SERIES Y652

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