

Topography by photogrammetric methods from aerial photographs taken 1954. Field checked 1955. Revised 1965

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 16, shown in blue

To place on the predicted North American Datum 1983 move the projection lines 2 meters south and 6 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 1984 and other sources. This information not field checked Red tint indicates areas in which only landmark buildings are shown

UTM GRID AND 1987 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions shown in purple and woodland compiled in cooperation Map edited 1987

Purple tint indicates extension of urban areas

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY DENVER, COLORADO 80225 OR RESTON, VIRGINIA 22092 with State of Ohio agencies from aerial photographs taken A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

CONTOUR INTERVAL 10 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

QUADRANGLE LOCATION Area east of the Great Miami River lies within the Between the Miamis Area west of the Great Miami River lies within the Miami River Survey Land lines based on the Great Miami River Base There may be private inholdings within the boundaries of the National or State reservations shown on this map

OHIO

State Route

MIAMISBURG, OHIO

39084-F3-TF-024

1965

PHOTOREVISED 1987

DMA 4163 III NE-SERIES V852

U.S. Route