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Topography from aerial photographs by photogrammetric methods and by plane-table surveys 1960. Aerial photographs taken 1958

Polyconic projection. 10,000-foot grid ticks based on Indiana coordinate system, east zone, and Ohio coordinate system, south zone. 1000-meter Universal Transverse Mercator grid ticks, shown in blue. 1927 North American Datum To place on the predicted North American Datum 1983 move the projection lines 2 meters south and 4 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

Land lines in Ohio based on the Great Miami River Base Ohio portion lies within the Great Miami River Survey

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET
 DOTTED LINES REPRESENT 5-FOOT CONTOURS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
 AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled in cooperation with State of Indiana agencies from aerial photographs taken 1980 and other sources. This information not field checked. Map edited 1981
 Purple tint indicates extension of urban areas

ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather
Interstate Route	U. S. Route
	Slate Route

UNION CITY, IND.-OHIO

N 4007.5-W 8445/7.5

1960
 PHOTOREVISED 1981
 DMA 4064 III NE-SERIES V851

FEB 5 1982
 2827