



UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY

STATE OF INDIANA INDIANA DEPARTMENT OF CONSERVATION INDIANAPOLIS, INDIANA

MARION QUADRANGLE INDIANA - GRANT CO. 7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Indiana Flood Control and Water Resources Commission

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1961

Polyconic projection. 1927 North American datum 10,000-foot grid based on Indiana coordinate system, east zone 1000-meter Universal Transverse Mercator grid ticks, zone 16, 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 areas in which only landmark buildings are shown

Area covered by dashed light-blue pattern is subject to controlled inundation by Mississinewa Dam

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET

DOTTED LINES REPRESENT 5-FOOT CONTOURS

DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C. AND INDIANA DEPARTMENT OF CONSERVATION, INDIANAPOLIS, INDIANA

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS Historical File Topographic Division

ROAD CLASSIFICATION

Heavy-duty Light-duty

Medium-duty Unimproved dirt

State Route

U.S.G.S. MARION, IND. N 4030 - W 8537.5/7.5 1961

2565

AUG - 9 1963