



Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial  
photographs taken 1958. Field checked 1961

Polyconic projection, 10,000-foot grid based on  
Indiana coordinate system, west zone

1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue. 1927 North American Datum

To place on the predicted North American Datum 1983  
move the projection lines 1 meter south and

1 meter east 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

Revisions shown in purple compiled in cooperation with State of  
Indiana agencies from aerial photographs taken 1977 and other  
source data. This information not field checked. Map edited 1980

SCALE 1:24,000

1 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0 5 10 KILOMETER

CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

UTM GRID AND 1980 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

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

ROAD CLASSIFICATION

Primary highway, hard surface

Secondary highway, hard surface

Light-duty road, hard or improved surface

Unimproved road

Interstate Route

U. S. Route

State Route

USGS  
Historical File  
Topographic Division

MULBERRY, IND.  
N4015-W8637.5/7.5

1961  
PHOTOREVISED 1980  
DMA 3664 1 SW-SERIES V851

DEC 4 1980

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