

Mapped, edited, and published by the Geological Survey  
Revised in cooperation with Indiana Department of Natural Resources

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs  
taken 1957. Field checked 1958. Revised from aerial photographs  
taken 1973. Field checked 1974.

Depth curves and sounding compiled from USGS-Indiana  
Department of Natural Resources lake charts

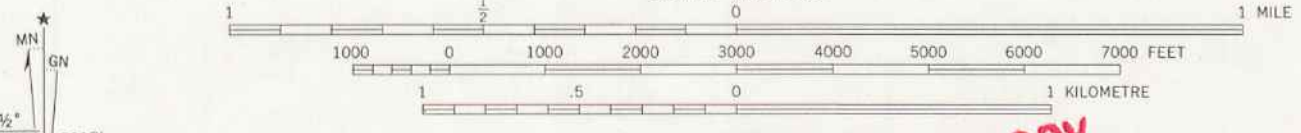
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Indiana coordinate system, west zone  
1000-metre Universal Transverse Mercator grid ticks,  
zone 16, shown in blue.

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

UTM GRID AND 1991 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

Revisions compiled by the U.S. Geological Survey  
from aerial photographs taken 1987 and other  
sources. Contours not revised. This information  
not field checked. Map edited 1991

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM 1988

QUADRANGLE LOCATION

To place on the predicted North American Datum 1983  
move the projection lines 1 meter north and  
2 meters east as shown by dashed corner ticks

ROAD CLASSIFICATION  
Primary highway, hard surface  
Secondary highway, hard surface  
Light-duty road, hard or improved surface  
Unimproved road  
Interstate Route  
State Route

LA PORTE EAST, IND.  
41086-EG-TF-024

1974  
REVISED 1991  
DMA 3667 II SW-SERIES V851

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