



Mapped, edited, and published by the Geological Survey  
Control by USGS, USCGS, USCE, and Indiana Flood Control and  
Water Resources Commission  
Topography by photogrammetric methods from aerial photographs  
taken 1958 and planetable surveys 1961  
Polyconic projection  
10,000-foot grids based on Indiana coordinate system, west zone,  
and Illinois coordinate system, east 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 2 meters south and  
2 meters 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  
All wells shown are oil wells

UTM GRID AND 1980 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
Where omitted, land lines have not been established  
or are not shown because of insufficient data  
Map photocopied 1984  
No major culture or drainage changes observed

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204  
AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST  
CONTOUR INTERVAL 10 FEET  
DOTTED LINES REPRESENT 5-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
SCALE 1:24,000  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U.S. Route ——— State Route ———  
DECKER, IND.-ILL.  
N3830-W8730/7.5  
PHOTOINSPECTED 1984  
PHOTOVISITED 1980  
DMA 3461 II SE-SERIES V851

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