



Mapped, edited, and published by the Geological Survey  
Indiana area mapped in cooperation with Indiana  
Department of Natural Resources  
Control by USGS and USC&GS  
Planimetry by photogrammetric methods from aerial photographs taken 1964  
Topography of Indiana area by planetable surveys 1941. Revised 1966  
Topography of Illinois area by photogrammetric methods from aerial  
photographs taken 1956. Field checked 1957. Revised 1966  
Polyconic projection. 1927 North American datum  
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  
Red tint indicates area in which only landmark buildings are shown  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked  
Map photoinspected 1977  
No major culture or drainage changes observed  
UTM GRID AND 1966 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
0°21' 29"  
6 MILS  
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, D. C. 20242.  
INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204  
AND STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST  
ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt ———  
State Route ○  
QUADRANGLE LOCATION  
INDIANA  
MAY 1983  
MEROM, IND. - ILL.  
SE/4 HUTSONVILLE 15' QUADRANGLE  
N3900-W8730/7.5  
PHOTOINSPECTED 1977  
1966  
AMS 3462 II SE-SERIES V851