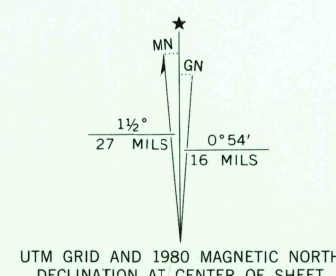




Maped, edited, and published by the Geological Survey
Indiana area mapped in cooperation with the
Indiana Department of Natural Resources
Control by USGS, NOS/NOAA, and USCE
Topography in Kentucky by photogrammetric methods
from aerial photographs taken 1952. Field checked 1954
Topography in Indiana by planimetric surveys 1937. Revised 1961
Polyconic projection; 10,000-foot grids based on Kentucky coordinate
system, north zone, and Indiana 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 3 meters south
and 3 meters west 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
The state boundary as shown represents the approximate position of
the low water line as determined from U. S. Corps of Engineers
Ohio River charts, surveyed 1912, and supplementary information
Dotted land lines established by private survey



SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092,
INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204,
KENTUCKY GEOLOGICAL SURVEY, LEXINGTON, KENTUCKY 40506,
AND KENTUCKY DEPARTMENT OF COMMERCE, FRANKFORT, KENTUCKY 40601
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION

The state boundary as shown represents the approximate position of
the low water line as determined from U. S. Corps of Engineers
Ohio River charts, surveyed 1912, and supplementary information
Revisions shown in purple compiled in cooperation with State of
Indiana agencies from aerial photographs taken 1978 and other
source data. Contours adjusted adjacent to certain photorevised
hydrographic features. This information not field checked
Map edited 1980

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———

OWEN, IND.-KY.
NE 4 PROSPECT 15' QUADRANGLE
N 3822.5 — W 8530.7.5

1961
PHOTOREVISED 1980
DMA 3860 I NE-SERIES V853

SEP 21 1981
4960