



Maped, edited, and published by the Geological Survey in cooperation with Illinois Dept. of Registration and Education, Geological Survey Division and Indiana Dept. of Natural Resources. Revised in cooperation with Indiana Dept. of Natural Resources Control by USGS, NOS/NOAA, and Cook County Highway Department. Topography by planetable surveys 1926. Revised from aerial photographs taken 1967. Field checked 1968. Polyconic projection. 10,000-foot grids based on Illinois coordinate system, east zone, and Indiana coordinate system, west zone. 1000-meter Universal 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 north and 4 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 uncheck. Red tint indicates areas in which only landmark buildings are shown. There may be private inholdings within the boundaries of the National or State reservations shown on this map.

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820
AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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. Purple tint indicates extension of urban areas.

ROAD CLASSIFICATION
Primary highway, all weather, improved surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route
U.S. Route
State Route
CALUMET CITY, ILL. - IND.
41087-E5-TF-024
1968
PHOTOREVISED 1980
DMA 3467 II SE-SERIES 5863

USE THIS HISTORICAL MAP
OCT 24 1980
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