



Mapped, edited, and published by the Geological Survey
Revised in cooperation with Indiana Department of
Natural Resources
Control by USGS, NOS/NOAA, and Indiana Flood Control
and Water Resources Commission
Topography by photogrammetric methods from aerial photographs
taken 1947 and planimetric surveys 1956. Revised from aerial
photographs taken 1975 and 1978. Field checked 1979. Map edited 1980
Polyconic projection. 10,000-foot grid ticks based on Indiana coordinate
system, west zone
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 3 meters south
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
Area covered by dashed light-blue pattern is subject to controlled inundation
Entire area lies within Hoosier National Forest
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
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 KILOMETER
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
AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



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

USGS AND HISTORICAL MAP ARCHIVES

GREENBRIER, IND.
N3822.5-W8630.7.5
1980
DMA 3660 I NE-SERIES V851