



Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and Indiana Flood Control and  
Water Resources Commission  
Topography by planetable surveys 1942-1943. Revised 1960  
Polyconic projection  
10,000-foot grid based on Indiana coordinate system, west 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  
1 meter east as shown by dashed corner ticks  
Revisions shown in purple compiled in cooperation with State  
of Indiana agencies from aerial photographs taken 1978 and other  
source data. This information not field checked. Map edited 1980



CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

DUPLICATE COPY

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

INDIANA  
QUADRANGLE LOCATION

JASPER, IND.  
N3822.5—W8652.5/7.5  
1960  
PHOTOREVISED 1980  
DMA 3660 IV NW—SERIES V851