



Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial  
photographs taken 1958. Field checked 1960  
Polyconic projection. 10,000-foot grids based on Indiana  
coordinate system, east and west zones  
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 1 meter 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 not checked  
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

SCALE 1:24 000  
1 0000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 1 5 10 15 20 25 30 35 40 KILOMETER  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

USCS  
Historical File  
Topographic Division

KEMPTON, IND.  
N4015-W8607.5/7.5  
1960  
PHOTOREVISED 1980  
DMA 3764 1 SW-SERIES V851

FEB 3 1981  
2150