

taken 1960. Field checked 1961

Polyconic projection. 10,000-foot grid ticks based on 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 UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET the projection lines 1 meter south and 3 meters west as shown by dashed corner ticks

 $\frac{3^{\circ}}{53 \text{ MILS}} \left| \frac{1^{\circ}21'}{24 \text{ MILS}} \right|$

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked 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, RESTON, VIRGINIA 22092 AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION Revisions shown in purple and woodland compiled in cooperation with State of Indiana agencies from aerial photographs taken 1980 and other sources. This information not field checked. Map edited 1981

FEB 9 1982 2300 HOAGLAND, IND. N4052.5-W8452.5/7.5 1961 PHOTOREVISED 1981 DMA 4065 IV NW-SERIES V851

U.S. Route