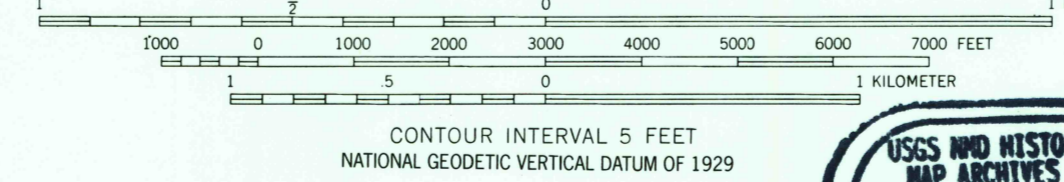
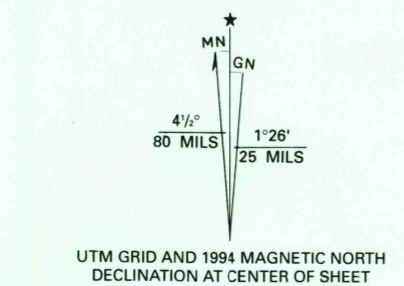


Produced by the U. S. Geological Survey  
Control by USGS, NOS/NOAA and Indiana Flood Control and  
Water Resources Commission  
Culture and drainage in part compiled from aerial photographs  
taken 1951. Topography by planetable surveys 1958  
North American Datum of 1927 (NAD 27).  
Projection: Indiana coordinate system, east zone  
(transverse Mercator)  
10 000-foot ticks: Indiana coordinate system, east zone and  
Ohio coordinate system, north zone  
Blue 1 000-meter Universal Transverse Mercator grid ticks, zone 16  
North American Datum of 1983 (NAD 83) is shown by dashed  
corner ticks. The values of the shift between NAD 27 and NAD 83  
for 7.5-minute intersections are obtainable from National Geodetic  
Survey NADCON software.  
Land lines in Ohio based on the First Principal Meridian  
Photospectored from 1992 source; no major culture or drainage  
changes observed. Boundaries and names revised 1994



USGS AND HISTORICAL  
MAP ARCHIVES  
SEP 27 1994



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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR REGIONAL OFFICES  
AND INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

WOODBURN NORTH, IND.-OHIO  
41084-B7-TF-024  
1958  
PHOTOREVISED 1973  
MINOR REVISION 1994  
DMA 4066 III NE—SERIES 8V51