



Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and USCE  
Culture and drainage in part: compiled from aerial photographs  
taken 1958. Topography by photogrammetric methods and by  
planetable surveys 1959  
Polyconic projection: 1927 North American datum  
10,000-foot grids based on Indiana coordinate system, west zone,  
and Illinois coordinate system, east zone  
1000-metre Universal Transverse Mercator grid ticks,  
zone 16, shown in blue  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked  
All wells shown are oil wells

UTM GRID AND 1959 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
DOTTED LINES REPRESENT 5-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
INDIANA DEPARTMENT OF NATURAL RESOURCES, INDIANAPOLIS, INDIANA 46204  
AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801  
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 ———

NEW HARMONY, IND.-ILL.  
NW 1/4 NEW HARMONY 15' QUADRANGLE  
N 3807.5-W 8752.5/7.5

USGS  
Historical File  
Topographic Division  
AMS 3460 III NW-SERIES V851

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