



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF ILLINOIS
DEPARTMENT OF REGISTRATION AND EDUCATION
GEOLOGICAL SURVEY DIVISION
URBANA, ILLINOIS

NEW HARMONY QUADRANGLE
INDIANA-ILLINOIS
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 NEW HARMONY 15' QUADRANGLE

Map details including place names (Grayville, Mumfords Hills, New Harmony, Ribeyre Island, Little Fox Island, Hawthorne), river names (Wabash River, Little Fox River, Fox River, Black River, Pipe Line River), and various geographical features (Mumfords Hills, Ribeyre Island, Little Fox Island, Hawthorne). The map includes a grid system with coordinates (e.g., 88°00', 38°15', 57°30', 12°30') and a scale bar (1:24,000). It also shows various landmarks like 'Continental Camp', 'Mt Pleasant', 'Storage Bin Griffin', and 'Allen Cem'. The map is labeled with 'INDIANA' and 'ILLINOIS' along the border. The title 'NEW HARMONY QUADRANGLE' is at the top right. The publisher information 'UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY' is at the top left. The state information 'STATE OF ILLINOIS DEPARTMENT OF REGISTRATION AND EDUCATION GEOLOGICAL SURVEY DIVISION URBANA, ILLINOIS' is at the top center. The map series information '7.5 MINUTE SERIES (TOPOGRAPHIC) NW/4 NEW HARMONY 15' QUADRANGLE' is at the top right. The map includes a grid system with coordinates (e.g., 88°00', 38°15', 57°30', 12°30'). It also shows various landmarks like 'Continental Camp', 'Mt Pleasant', 'Storage Bin Griffin', and 'Allen Cem'. The map is labeled with 'INDIANA' and 'ILLINOIS' along the border. The title 'NEW HARMONY QUADRANGLE' is at the top right. The publisher information 'UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY' is at the top left. The state information 'STATE OF ILLINOIS DEPARTMENT OF REGISTRATION AND EDUCATION GEOLOGICAL SURVEY DIVISION URBANA, ILLINOIS' is at the top center. The map series information '7.5 MINUTE SERIES (TOPOGRAPHIC) NW/4 NEW HARMONY 15' QUADRANGLE' is at the top right. The map includes a grid system with coordinates (e.g., 88°00', 38°15', 57°30', 12°30'). It also shows various landmarks like 'Continental Camp', 'Mt Pleasant', 'Storage Bin Griffin', and 'Allen Cem'. The map is labeled with 'INDIANA' and 'ILLINOIS' along the border. The title 'NEW HARMONY QUADRANGLE' is at the top right. The publisher information 'UNITED STATES DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY' is at the top left. The state information 'STATE OF ILLINOIS DEPARTMENT OF REGISTRATION AND EDUCATION GEOLOGICAL SURVEY DIVISION URBANA, ILLINOIS' is at the top center. The map series information '7.5 MINUTE SERIES (TOPOGRAPHIC) NW/4 NEW HARMONY 15' QUADRANGLE' is at the top right.

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-meter 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

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1959

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 1 2 3 4 5 6 7 8 9 10 KILOMETER
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division



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

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NEW HARMONY, IND.-ILL.
NW/4 NEW HARMONY 15' QUADRANGLE
N 3807.5-W 8752.5/7.5
1959

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