



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF INDIANA
INDIANA DEPARTMENT OF CONSERVATION
INDIANAPOLIS, INDIANA

STATE OF OHIO
DEPARTMENT OF HIGHWAYS
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF GEOLOGICAL SURVEY

WHITWATER QUADRANGLE
INDIANA-OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 NEW PARIS 15' QUADRANGLE

84°52'30" 692000m E. SPARTANBURG 4.6 MI. 1340000 FEET (OHIO)

50' UNION CITY 14 MI. 3.4 MI. TO U.S. 36 R.1.W. (SPARTANBURG) R.1.E. 3.4 MI. TO U.S. 36 4730'

750000 FEET (IND.) 84°45' 40°00' 910000 FEET (IND.)

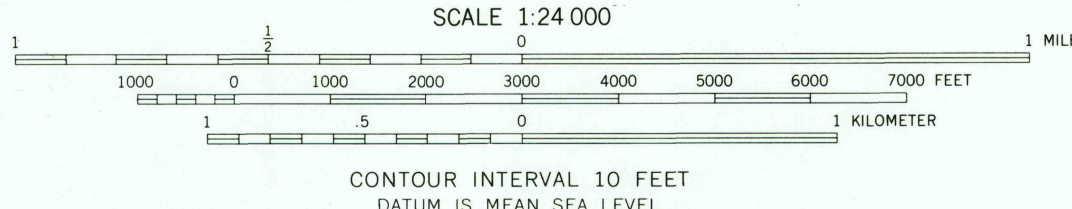
57°30' 57°30'

T.15 N. T.14 N. 55' T.15 N. T.14 N. 55' T.15 N. T.14 N. 55' T.15 N. T.14 N. 55'

700000 FEET (OHIO) 700000 FEET (OHIO)

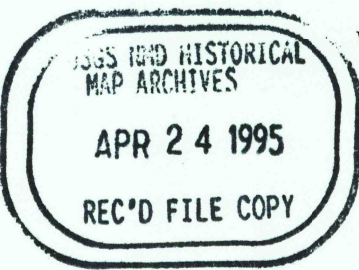
39°52'30" 84°52'30" 730000 FEET (IND.) 50' 1.7 MI. TO IND. 121 R.1.W. (NEW PARIS) R.1.E. 4730' NEW PARIS 1.3 MI. 1360000 FEET (OHIO) 692000m E. 39°52'30' 84°45' 4417000m N. (WEST MANCHESTER) 162500

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1958. Field check 1960
Polyconic projection. 1927 North American datum
10,000-foot grids based on Indiana coordinate system, east zone,
and Ohio coordinate system, south 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
Land lines in Ohio based on Great Miami River Base
Ohio portion lies within Miami River Survey



ROAD CLASSIFICATION
Medium-duty ——— Light-duty ———
Unimproved dirt ———
State Route ○

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
AND INDIANA DEPARTMENT OF CONSERVATION, INDIANAPOLIS, INDIANA
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



WHITWATER, IND.-OHIO
NE/4 NEW PARIS 15' QUADRANGLE
N3952.5-W8445.7.5
1960