UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

PIQUA WEST QUADRANGLE
OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 COVINGTON 15' QUADRANGLE

84°22'30" 724 000m.E. 1 480 000 FEET (NORTH) 84°15'
40°15' 4458 000m.N. 820 000 FEET (SOUTH)
210 000 FEET (NORTH) 12'30" 10' 40°07'30"
780 000 FEET (SOUTH)

(OSGOOD) (SIDNEY) (GETTYSBURG) (TROY)
(VERSAILLES) (PIQUA EAST)

1.5 MI. TO OHIO 66 · FORT LORAMIE 7.7 MI. · NEWPORT 4 MI. · DAWSON 1 MI. · (FORT LORAMIE) · 1 510 000 FEET (SOUTH)
RUSSIA 1.8 MI. · PLEASANT HILL 5 MI. · GETTYSBURG 8.5 MI. · GREENVILLE 16 MI. · 3.3 MI. TO OHIO 48 · (PLEASANT HILL) · 1 500 000 FEET (NORTH)
VERSAILLES 9 MI. · 3 MI. TO OHIO 721 · 0.9 MI. TO U.S. 36 · 0.8 MI. TO OHIO 66 · LOCKINGTON 0.7 MI. · 1.9 MI. TO INTERSTATE 75 · URBANA 28 MI. · BRADFORD 3 MI.

R. 5 E. · R. 6 E. · R 4 E · R 5 E · R 12 T. 1
T. 9 N. · T. 8 N. · T 9 N · T 8 N · T 7 N · T 6 N · T. 7 N. · T. 6 N.

Houston · Cem · High Sch · Mount Jefferson · Sand and Gravel Pits · Creek · Mile · CENTRAL · NEW YORK · HOUSTON · RUSSIA · ROAD · SMITH · DAWSON · FT LORAMIE · LORAMIE · TAYLOR · WASHINGTON · LEHMAN · VERSAILLES · STILLWATER · DITCH · FOSTER · AKIN · HALEN · McKee · MIAMI CONSERVANCY DISTRICT · LOCKINGTON RESERVE · SPILLWAY ELEV 938 · LOCKINGTON DAM · Turtle Creek · CREEK · FESSLER · BUXTON · PIPELINE · L O R A M I E · W A S H I N G T O N · BM 964 · BM 970 · BM 972 · BM 980 · BM 984 · BM 965

SHELBY CO MIAMI CO · Cem · MIAMI · SHELBY · WEST · Pattersun · Decker Lake · Run · PATTERSON RD · REESE · HARDIN · DEMMING · Polo · RUDY · LEVERING · Levering Run · McIntire · Swift Run Lake · Johnston Cem · Roadside Park · ERIE CANAL · MIAMI · SPRINGCREEK · RIVER · FOREST HILL CEMETERY · Mausoleum · Echo Hill Golf Course · Picnic Shelter · Park · Fountain · Echo Lake · LINDSEY ST · MAPLE ST · LINCOLN · Walder J H S · Washington Sch · PIQUA · NORTH ST · HIGH ST · Standpipe · Franz Pond · SUNSET DRIVE · Water · COVINGTON AVE · YOUNG ST · Favorite Hill Sch · Radio Tower (WPTW) · Landin Park · McKINLEY AVE · SOUTH ST · CLARK AVE · GORDON ST · MANIER AVE · PARK AVE · Abe · Trotters · Union Ch Cem · UNION CHURCH · BENNETT · ORR · MIAMI MEMORIAL CEMETERY · Clayton · Summit · PIQUA AIRPORT · Drive-in Theater · Priest Cem · St Teresas Ch · Highland Cemetery · Storage Bins · Borrow Pit · Harris Creek · STILLWATER · Sand and Gravel Pit · KLINGER · PERRY · SIGMON · PENNSYLVANIA · BROWN · HEMM DITCH · Covington · BRADFORD RD · INGLE · N E W B E R R Y · W A S H I N G T O N

SCALE 1:24 000
1 MILE · 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET · 1 .5 0 1 KILOMETER
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

1° APPROXIMATE MEAN DECLINATION, 1961 (MAGNETIC NORTH · TRUE NORTH)

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

OHIO
QUADRANGLE LOCATION

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial photographs taken 1959. Field checked 1961
Polyconic projection. 1927 North American datum
10,000-foot grids based on Ohio coordinate system, south and north zones
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 informaton is unchecked
Red tint indicates area in which only landmark buildings are shown
Areas covered by dashed light-blue pattern are subject to controlled inundation to 938 feet
Area west of the Miami River lies within the Miami River Survey
Area east of the Miami River lies within the Between the Miamis
Land lines based on The Great Miami River Base

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

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PIQUA WEST, OHIO
NE/4 COVINGTON 15' QUADRANGLE
N4007.5—W8415/7.5
1961

USGS Historical File Topographic Division
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