UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CARROLL QUADRANGLE
OHIO—FAIRFIELD CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 THURSTON 15′ QUADRANGLE

4463 IV NE (REYNOLDSBURG)
4463 I NE (MILLERSPORT)
4463 I NW (PATASKALA)
4463 IV SE (CANAL WINCHESTER)
4463 I SE (BALTIMORE)
4463 III NE (EAST RINGGOLD)
4463 II NW (AMANDA)
4463 II NE (LANCASTER)

82°45′ 39°52′30″ 82°37′30″ 39°45′ 40′ 42′30″ 47′30″ 50′

351 000m E. 352 353 355 356 357 358 359 360 000m E.
4415 000m N. 4414 4413 4412 4411 4410 4409 4407 4406 4405 4404 4403 4402 000m N.
1 960 000 FEET 680 000 FEET 640 000 FEET 1 930 000 FEET

R. 20 W. R. 19 W.
T. 15 N. T. 14 N. T. 16 N. T. 15 N.

6 MI. TO OHIO 204 PICKERINGTON 2 MI.
1.9 MI. TO OHIO 204
THURSTON 4 MI. 6 MI. TO OHIO 188
COLUMBUS (STATE CAPITOL) 18 MI. CANAL WINCHESTER 2.9 MI.
LITHOPOLIS 4 MI. GREENCASTLE 0.8 MI.
ROCK MILL 0.1 MI.
HOOKER 0.1 MI. LANCASTER (JUNC. U.S. 22) 4.4 MI.
DUMONTVILLE (JUNC. OHIO 158) 0.5 MI.

Fairview Ch
St Michaels Ch
Stoudertown
Harley
Baltimore
Mt Carmel Cem
Lockville
Lockville Sta
Pumping Sta
Havensport
Wildermuth Memorial Ch
Carroll
Carroll Cem
Township Cem
Anchor Hocking Airport
Bauchet Cem
Better Cem
Lutz
Cem
Res
BM

VIOLET
LIBERTY
BLOOM
GREENFIELD

Poplar Creek
WALNUT CREEK
OHIO
Sycamore Cr
Hocking River
PENN CENTRAL
CHESAPEAKE AND OHIO
PIPELINE
PIPELINES
RAILROAD GRADE (ABANDONED)
CANAL (ABANDONED)
OLD OHIO CANAL
ABANDONED CANAL
CANAL
HANGBONE CREEK

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1955. Field check 1958

Polyconic projection. 1927 North American datum
10,000-foot grid based on Ohio coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue

Unchecked elevations are shown in brown

Land lines based on the Ohio River Base

Revisions shown in purple compiled in cooperation with State of Ohio agencies from aerial photographs taken 1970. This information not field checked

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN 3° 53 MILS GN 0°26′ 8 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER
CONTOUR INTERVAL 10 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

OHIO
QUADRANGLE LOCATION

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

CARROLL, OHIO
SW/4 THURSTON 15′ QUADRANGLE
N3945—W8237.5/7.5

1958
PHOTOREVISED 1970
AMS 4463 I SW—SERIES V852

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USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION
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