UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

ORRVILLE QUADRANGLE
OHIO—WAYNE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 WOOSTER 15' QUADRANGLE

(CRESTON) (DOYLESTOWN) (RITTMAN) (HOLMESVILLE) (WILMOT) (FREDERICKSBURG) (WOOSTER) (DALTON)

AKRON 25 MI.
DOYLESTOWN 10 MI.
RITTMAN 8.3 MI.
WOOSTER 5.5 MI.
BURTON CITY 2.5 MI.
MANSFIELD 37 MI.
WOOSTER (COURTHOUSE) 3.4 MI.
MASSILLON (U.S. 21) 12 MI.
CANTON 20 MI.
WILMOT 13 MI.
NEW PHILADELPHIA 29 MI.
I.6 MI. TO U.S. 250
FREDERICKSBURG 6.6 MI.
ASHLAND 29 MI.
WOOSTER 4.3 MI.

81°52'30" 427000m.E. 50' 47'30" 2 200 000 FEET R.12 W. R.11 W. 81°45'
40°52'30" 440 000 FEET 40°52'30"
4524000m.N. T.17 N. T.16 N. 50' 47'30" 40°45'
400 000 FEET 2 180 000 FEET 4512000m.N. 436000m.E.

Smithville
Weilersville (Smithville Sta)
Honeytown
East Union
Riceland
Apple Creek
ORRVILLE
GREEN
BAUGHMAN
EAST UNION
SUGAR CREEK
STATE AGRICULTURAL EXPERIMENT STATION
APPLE CREEK STATE HOSPITAL
Golf Course
Brickkilns
Orrville Airport
Kappa Gish Cem
Oak Grove Ch
Paradise Ch
Maple Grove Sch
Anderson Sch
Fountain Hill Cem
East Union Ch
Erb Cem
Oak St Sch
St Agnes Sch
North Sch
High Sch
Maple St Sch
Hospital
Sewage Disposal
Water
Pipeline
Little Chippewa Creek
Sugar Creek
Apple Creek
Spring Run
Pennsylvania
New York Chicago and St Louis
4 Tracks
Proposed
Old RR Grade

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

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1961

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

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Red tint indicates area in which only landmark buildings are shown

Entire area lies within Congress Lands north of the Old Seven Ranges Land lines based on the Ohio River Base

3½° MAGNETIC NORTH TRUE NORTH
APPROXIMATE MEAN DECLINATION, 1961

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
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 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

OHIO
QUADRANGLE LOCATION

USGS
Historical File
Topographic Division

U.S.G.S.
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TOPOGRAPHIC DIVISION
FEB 1 1963
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ORRVILLE, OHIO
SE/4 WOOSTER 15' QUADRANGLE
N4045—W8145/7.5

1961