

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

BLOOMING GROVE QUADRANGLE
OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)



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 grid based on Ohio coordinate system, north zone
1000-metre Universal Transverse Mercator grid ticks,
zone 17, shown in blue
Entire area lies within Congress Lands north of the Old Seven Ranges
Land lines based on the Ohio River Base
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked
The difference between 1927 North American Datum and North
American Datum of 1983 (NAD 83) for 7.5-minute intersections
is given in USGS Bulletin 1875. The NAD 83 is shown by
dashed corner ticks

UTM GRID AND 1974 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
Map photoinspected 1987
No major culture or drainage changes observed

SCALE 1:24 000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with
State of Ohio agencies from aerial photographs taken
1974. This information not field checked.

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route ——— State Route ———
BLOOMING GROVE, OHIO
40082-F6-TF-024
PHOTOINSPECTED 1987
1961
PHOTOREVISED 1974
DMA 4465 II NW-SERIES V852

USGS NHD HISTORICAL
MAP ARCHIVES
SEP 18 1991
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