

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BARBOURSVILLE QUADRANGLE
WEST VIRGINIA—OHIO
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey in cooperation with State of West Virginia agencies
Revised in cooperation with State of Ohio agencies
Control by USGS, USC&S, and USCE
Topography by photogrammetric methods from aerial photographs taken 1956. Field checked 1957. Revised from aerial photographs taken 1967. Field checked 1968.
Polyconic projection. 1927 North American datum. 10,000-foot grids based on N. V. coordinate system, south zone, and Ohio coordinate system, south 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.
The state boundary as shown represents the approximate position of the low water line as determined from U.S. Corps of Engineers, Ohio River charts, surveyed 1914, and supplementary information.
Red tint indicates areas in which only landmark buildings are shown.
Land lines based on the Ohio River base. Dotted land lines established by private subdivision of Ohio Company Purchase.

UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
To place on the predicted North American Datum 1983, move the projection lines 6 meters south and 12 meters west as shown by dashed corner ticks

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled in cooperation with States of West Virginia and Ohio agencies from aerial photographs taken 1983. This information not field checked Map edited 1985

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route U. S. Route State Route

BARBOURSVILLE, W. VA.—OHIO
38082-D3-TF-024

1968
PHOTOREVISED 1985
DMA 4560 IV NE—SERIES V854

U.S. AND HIST. MAP ARCHIVES
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REC'D FILE

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