



Maped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken West Virginia 1956 and Ohio 1958
Field check 1960
Polyconic projection. 1927 North American datum
10,000-foot grids based on Ohio coordinate system, south zone
and West Virginia 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
Land lines based on the Ohio River Base. Dotted land lines established
by private subdivision of the Ohio Company Purchase

UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

USGS AND HISTORICAL
MAP ARCHIVES
SEP 18 1996
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QUADRANGLE LOCATION

CHESTER, OHIO - W. VA.
N3900 - W8152.5/7.5
1960
PHOTOREVISED 1971 AND 1975
AMS 4662 III SW - SERIES V852

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