

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

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

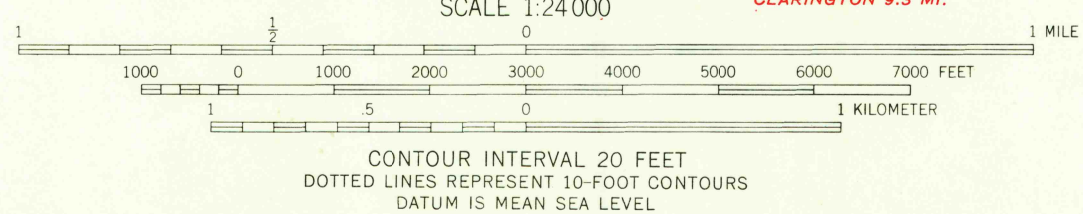
STATE OF WEST VIRGINIA  
REPRESENTED BY THE  
STATE OF WEST VIRGINIA GEOLOGICAL SURVEY  
AND OTHER STATE AGENCIES

BUSINESSBURG QUADRANGLE  
OHIO—WEST VIRGINIA  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NE/4 CLARINGTON 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey  
Control by USGS, USCGS, and USCE  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1956. 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, 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  
The state line as shown represents the approximate position  
of the low water line as determined from U.S. Corps of Engineers  
Ohio River charts, surveyed 1913, and supplementary information  
Red tint indicates areas in which only landmark buildings are shown  
Land lines based on the Ohio River Base  
Ohio portion lies within the Old Seven Ranges

APPROXIMATE MEAN  
DECLINATION, 1960



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

USGS  
Historical File  
Topographic Division



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

BUSINESSBURG, OHIO—W. VA.  
NE/4 CLARINGTON 15' QUADRANGLE  
N 3952.5—W 8045.7/5

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TOPOGRAPHIC DIVISION

1960

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