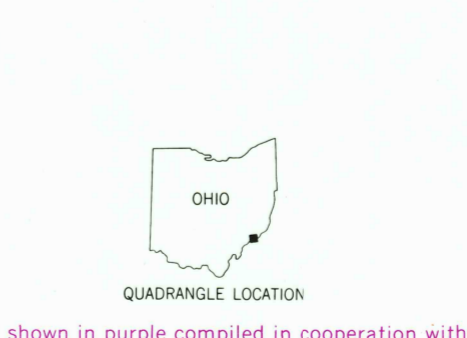
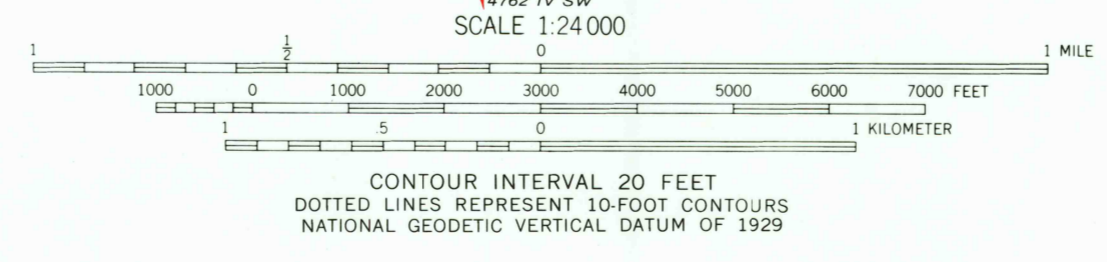


Mapped, edited, and published by the Geological Survey in cooperation with State of West Virginia agencies. Control by USGS, USC&GS, and USCE. Topography by photogrammetric methods from aerial photographs taken 1956. Field checked 1957. Revised from aerial photographs taken 1968. Field checked 1969. 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 boundary 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. Dotted land lines established by private subdivision of the Ohio Company Purchase.

UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
Map photoinspected 1984  
No major culture or drainage changes observed  
To place on the predicted North American Datum 1983 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST  
14 meters west as shown by dashed corner ticks



ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather

Interstate Route U. S. Route State Route

MARIETTA, OHIO-W. VA.  
39081-D4TF-024  
PHOTOINSPECTED 1984  
1969  
PHOTOREVISED 1975  
DMA 4762 IV NW-SERIES V852

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

Revisions shown in purple compiled in cooperation with States of Ohio and West Virginia agencies from aerial photographs taken 1975. This information not field checked.

USGS MAP HISTORICAL MAP  
AUG 22 1989  
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