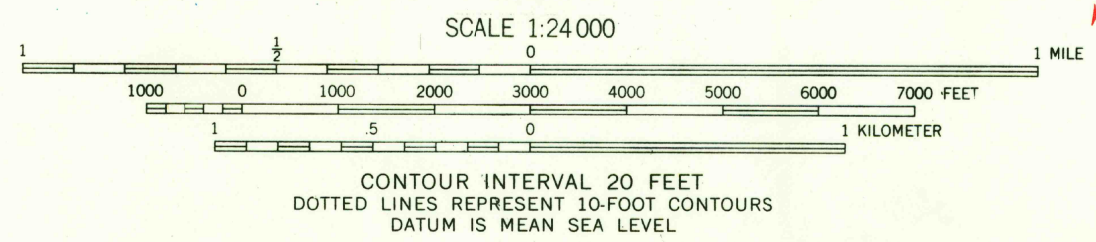


Mapped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and USCE  
Topography by photogrammetric methods from aerial  
photographs taken 1956. Field checked 1960  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on West Virginia coordinate system,  
north 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 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  
Ohio area lies within the Old Seven Ranges  
Land lines based on the Ohio River Base  
Unlabeled wells are oil wells



ROAD CLASSIFICATION

Heavy-duty	Light-duty
Medium-duty	Unimproved dirt
State Route	



BENS RUN, W. VA.—OHIO  
NE/4 ST. MARYS 15' QUADRANGLE  
N3922.5—W8100/7.5  
1960

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
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AUG 17 1962