



Mapped, edited, and published by the Geological Survey  
Control by USGS and USCGS  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1947. Field check 1958  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on West Virginia coordinate system,  
north zone, and Maryland coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 17, shown in blue  
Fine red dashed lines indicate selected fence and field lines  
visible on aerial photographs. This information is unchecked  
Unchecked elevations are shown in brown  
Revisions shown in purple compiled from aerial photographs  
taken 1974. This information not field checked

UTM GRID AND 1974 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
7° 12' 31" N  
1° 43' 31" E

TO place on the predicted North American Datum 1983,  
move the projection lines 6 meters south and  
23 meters west as shown by dashed corner ticks

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

SCALE 1:24,000  
CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

GREAT CACAPON, W. VA.-MD.  
39078-E3-TF-024  
1958  
PHOTOREVISED 1974  
DMA 5363 III SE-SERIES V854

USGS AND HISTORICAL  
MAP ARCHIVES  
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