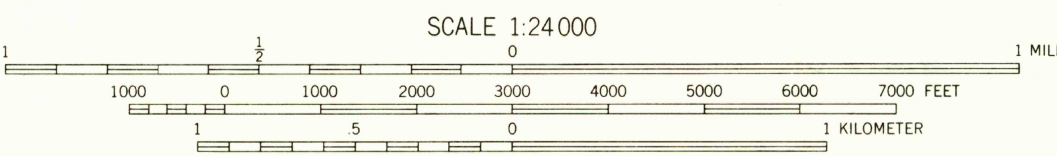
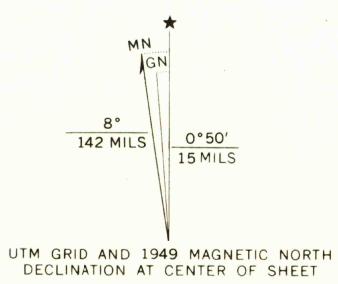




Mapped by the Army Map Service  
Hydrography from USC&GS surveys  
Published for civil use by the Geological Survey  
Control by USC&GS and USGS  
Topography from aerial photographs by multiplex methods  
Aerial photographs taken 1947. Field check 1949  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Maryland coordinate system  
Unchecked elevations are shown in brown  
1000-meter Universal Transverse Mercator grid ticks,  
zone 18, shown in blue



CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL  
DEPTH CURVES IN FEET - DATUM IS MEAN LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 2 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
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ROAD CLASSIFICATION  
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS  
Heavy-duty - 4 LANE 18 LANE Improved dirt -  
Medium-duty - 4 LANE 18 LANE Unimproved dirt -  
Loose-surface, graded, or narrow hard-surface -  
U. S. Route State Route

GUNPOWDER NECK, MD.  
SE/4 GUNPOWDER 15 QUADRANGLE  
N3915-W7615/7.5

1949  
AMS 5762 IV SE-SERIES V833

2395  
MAY 7 1969