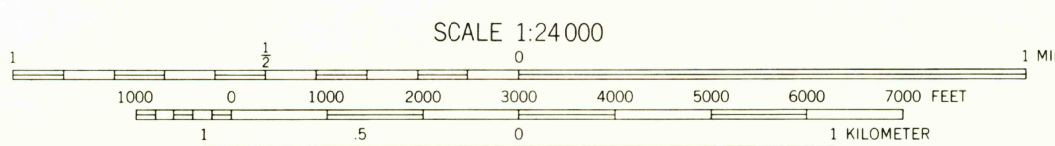
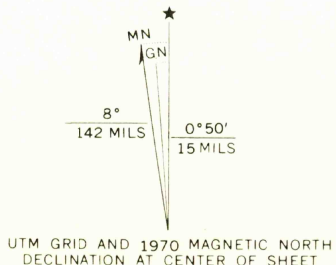




Mapped by the Army Map Service
Hydrography from USC&GS surveys
Published for civil use by the Geological Survey
Control by USC&GS and USGS

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

Revisions shown in purple compiled by the Geological
Survey from aerial photographs taken 1970. This
information not field checked



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



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

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

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

1949
PHOTOREVISED 1970
AMS 5762 IV SE-SERIES V833

NOV 1 1971