

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

MECHANICSVILLE QUADRANGLE  
MARYLAND  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
NW/4 LEONARDTOWN 15' QUADRANGLE



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

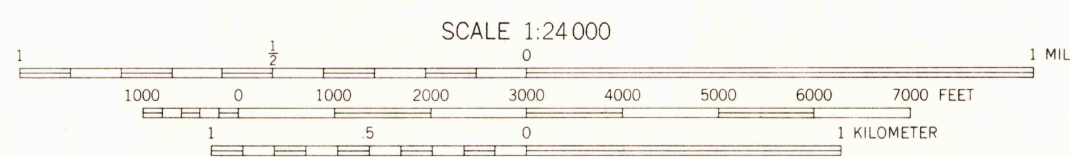
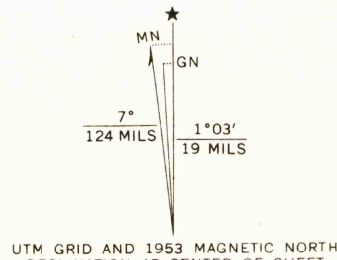
Topography from aerial photographs by stereophotogrammetric methods. Aerial photographs taken 1952. Field check 1953

Hydrography from USC&GS chart 539 dated 1951

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

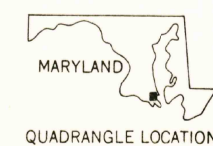


CONTOUR INTERVAL 10 FEET

DATUM IS MEAN SEA LEVEL  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS 1.5 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  
Topographic Division



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

U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

MECHANICSVILLE, MD.  
NW/4 LEONARDTOWN 15' QUADRANGLE  
N3822.5-W7637.5/7.5

1953

AMS 5660 1 NW—SERIES V833

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