

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 USCGS

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

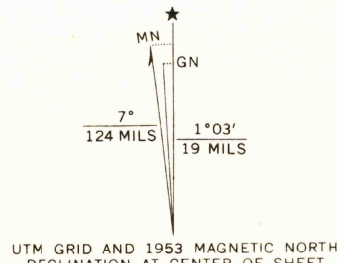
Hydrography from US&GS chart 539 dated 1951

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

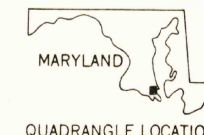
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER

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 I NW—SERIES V833

MAR 4 1970