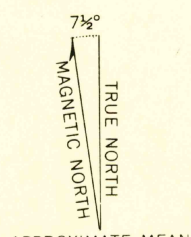




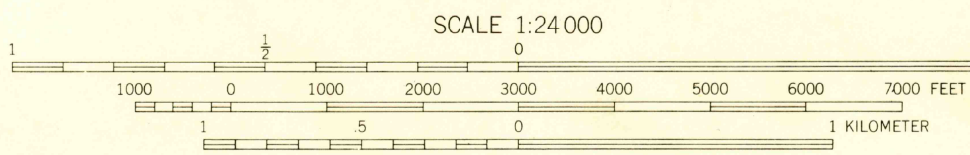
Mapped by the Army Map Service
Edited and published by the Geological Survey
Control by USGS, USC&GS, USCE

Culture and drainage in part compiled from aerial
photographs taken 1938 and 1942. Topography by planetable
surveys 1944. Culture revised by the Geological Survey by
photogrammetric methods from aerial photographs taken
1955. Field check 1957

Hydrography compiled from USC&GS chart 550 (1957)
Polyconic projection. 1927 North American datum
10,000-foot grid based on Maryland coordinate system
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue
Unchecked elevations are shown in brown



APPROXIMATE MEAN
DECLINATION, 1957



CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
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 APPROXIMATELY 0.9 FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division



QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
○ State Route

USGS
FILE COPY
TOPOGRAPHIC DIVISION

DEALE, MD.
N3845—W7630/7.5

1957

FEB 25 1959

3800