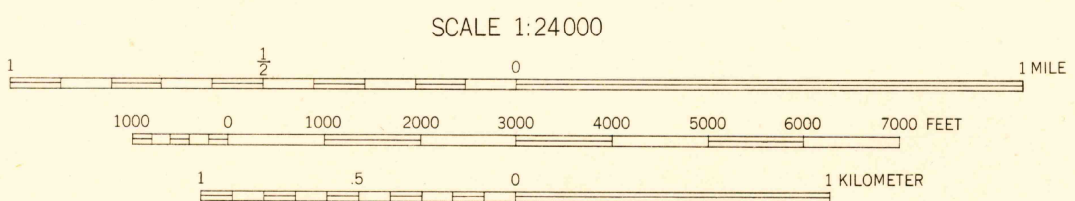


Mapped by the Army Map Service
Hydrography from USC&GS surveys
Published for civil use by the Geological Survey
Control by USC&GS and USGS
Topography from aerial photographs by multiplex methods
Aerial photographs taken 1947. Field check 1949
Polyconic projection. 1927 North American datum
10,000-foot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

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1949



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 25, D. C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

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Inspection and Editing

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty 4 LANE 16 LANE Improved dirt
Medium-duty 4 LANE 16 LANE Unimproved dirt
Loose surface, graded, or narrow hard-surface
U. S. Route State Route

MIDDLE RIVER, MD.
SW/4 GUNPOWDER 15' QUADRANGLE
N3915-W7622.5/7.5

EDITION OF 1951

MAR 5 1951

4275