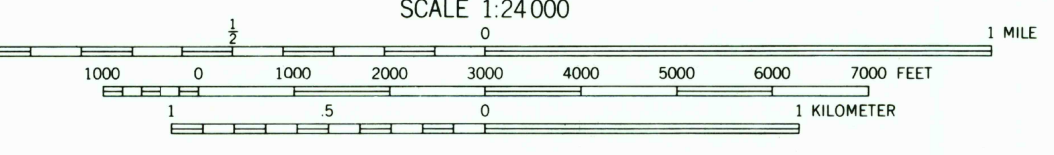


Mapped by the Army Map Service
Edited and published by the Geological Survey
Control by NOS/NOAA, USCE, and USGS
Topography by photogrammetric methods from aerial
photographs taken 1947. Field checked 1949
Selected hydrographic data compiled from NOS Surveys
This information is not intended for navigational purposes
Polyconic projection. 10,000-foot grid ticks based on
Maryland coordinate system
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue
1927 North American Datum
To place on the predicted North American Datum 1983
move the projection lines 7 meters south and
28 meters west as shown by dashed corner ticks
No distinction is made between dwellings, barns,
commercial and industrial buildings
There may be private inholdings within the boundaries of
the National or State reservations shown on this map

Revisions shown in purple and woodland compiled by the
Geological Survey from aerial photographs taken 1982
and other sources. This information not field checked
Map edited 1985



CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES IN FEET DATUM IS MEAN LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE AVERAGE RANGE OF TIDE IS APPROXIMATELY 1.5 FEET

FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225
OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface	Light-duty road, hard or improved surface
Secondary highway, hard surface	Unimproved road
Interstate Route	U. S. Route
	State Route

UTM GRID AND 1985 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

10° 15' 187 MILS
0° 50' 15 MILS

QUADRANGLE LOCATION

ISSUED FOR HISTORICAL MAP ARCHIVES
SEP 13 1995
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EDGEWOOD, MD.
NE/4 GUNPOWDER 15' QUADRANGLE
39076-D3-TF-024
1949
PHOTOREVISED 1985
DMA 5762 IV NE-SERIES V833

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