

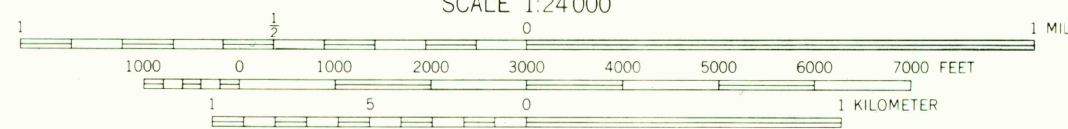
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

BERLIN QUADRANGLE  
MARYLAND - WORCESTER CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA  
Topography by photogrammetric methods from aerial  
photographs taken 1963. Field checked 1967.  
Supersedes Army Map Service map dated 1943.  
Selected hydrographic data compiled from NOS chart 1220  
(1966). 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 8 meters south and 32 meters  
west as shown by dashed corner ticks.  
Fine red dashed lines indicate selected fence or field lines where  
generally visible on aerial photographs. This information is unchecked.  
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 from  
aerial photographs taken 1981 and other sources. This  
information not field checked. Map edited 1981.

MN  
10°  
178 MILS  
0°07'  
2 MILS  
UTM GRID AND 1981 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



CONTOUR INTERVAL 5 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS 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 MEAN RANGE OF TIDE IN THE ATLANTIC OCEAN IS APPROXIMATELY 34 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Primary highway, all weather, hard surface  
Secondary highway, all weather, hard surface  
Light-duty road, all weather, improved surface  
Unimproved road, fair or dry weather  
U. S. Route  
State Route

BERLIN, MD.  
N3815 - W7507.5/7.5

1967  
PHOTOREVISED 1981  
DMA 5960 1 SW - SERIES V833

SEP 21 1982

2000