



Mapped by the Army Map Service
Edited and published by the Geological Survey
Control by USGS and USC&GS
Culture and drainage in part compiled from aerial photographs
taken 1938, 1942, and 1943. Topography by planetable surveys
1944. Culture revised by the Geological Survey 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
Revisions shown in purple compiled by the Geological Survey from
aerial photographs taken 1970. This information not field checked

UTM GRID AND 1970 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

71° 13' 13" 19 MILS
1° 03' 19 MILS

SCALE 1:24000

1 0000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———

QUADRANGLE LOCATION

MARYLAND

JAN 17 1972
3995

BRISTOL, MD.
N3845-W7637.5/7.5

1957
PHOTOREVISED 1970
AMS 5661 I SW-SERIES V833