



Mapped by the Army Map Service
Edited and published by the Geological Survey
Control by USC&GS and 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
Red tint indicates areas in which only
landmark buildings are shown
Boundary lines shown in purple compiled from latest
information available from the controlling authority

UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
To place on the predicted North American Datum 1983,
move the projection lines 8 meters south and
27 meters west as shown by dashed corner ticks

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
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 FEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U. S. Route ——— State Route ———

SOUTH RIVER, MD.
38076-H5-TF-024

1957
PHOTOREVISED 1978
DMA 566 I NE—SERIES V833

Revisions shown in purple compiled by the Geological
Survey from aerial photographs taken 1977 and other source
data. This information not field checked. Map edited 1978

RECD FILE COPY
JAN 23 1988
THREE SISTERS
940 1/4 NW