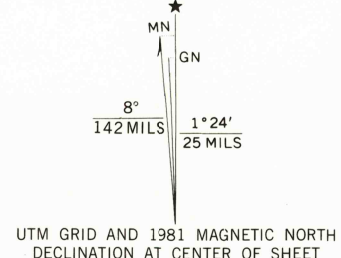


Mapped, edited, and published by the Geological Survey  
Revised in cooperation with Commonwealth of Virginia agencies  
Control by USGS and NOS/NOAA  
Topography by planetable surveys 1940. Revised from aerial  
photographs taken 1968. Field checked 1969  
Selected hydrographic data compiled from NOS chart 531 (1969)  
This information is not intended for navigational purposes  
Polyconic projection. 10,000-foot grid based on Virginia coordinate system,  
south zone. 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 11 meters south and 27 meters west  
as shown by dashed corner ticks  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked  
Red tint indicates areas in which only landmark buildings are shown  
There may be private inholdings within the boundaries of the  
National or State reservations shown on this map



CONTOUR INTERVAL 10 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 IS APPROXIMATELY 2.6 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903  
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  
State Route

HOPEWELL, VA.

37077-C3-TF-024

1969  
PHOTOREVISED 1981  
DMA 5558 IV SF-SERIES V834

