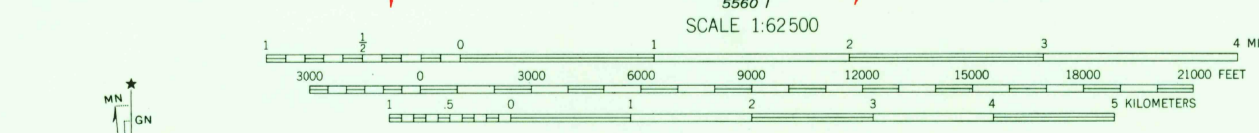




Mapped by the Army Map Service  
Published for civil use by the Geological Survey  
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Compiled in 1957 by the Army Map Service from 1:25 000-scale maps of Mount Vernon, Belvoir, Indian Head, and Port Tobacco 7.5 minute quadrangles, surveyed 1956  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1955. Field check 1956  
Hydrography compiled from USC&GS charts 559 and 560 (1955)  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Maryland coordinate system, and Virginia coordinate system, north zone  
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue



CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL  
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 2 FEET

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242  
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division

ROAD CLASSIFICATION  
Heavy-duty — Light-duty  
Medium-duty — Unimproved dirt

U.S. Route  
State Route

This area also covered by 1:24 000-scale maps of Mount Vernon, Belvoir, Indian Head, and Port Tobacco 7.5 minute quadrangles, surveyed 1956

INDIAN HEAD, MD.-VA.  
N 3830-W 7700/15  
1956  
AMS 5561 II-SERIES V733

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