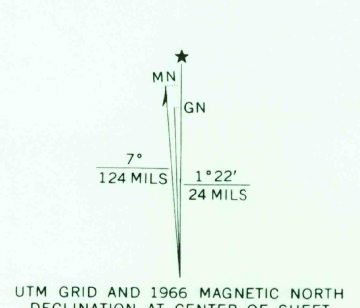




Mapped by the Army Map Service
Edited and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography by photogrammetric methods from aerial photographs taken 1950. Field checked 1951. Revised by the Geological Survey from aerial photographs taken 1963. Field checked 1966
Selected hydrographic data compiled from USC&GS Charts 559 and 560 (1966)
This information is not intended for navigational purposes
Polyconic projection. 1927 North American datum
10,000-foot grids based on Maryland coordinate system, and Virginia coordinate system, north zone
1000-metre Universal Transverse Mercator grid ticks, zone 18, shown in blue
Map photoinspected 1972
No major culture or drainage changes observed



SCALE 1:24,000
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETRE
CONTOUR INTERVAL 10 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 1.7 FEET
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, 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
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
State Route ○

INDIAN HEAD, MD.—VA.
SW/4 INDIAN HEAD 15' QUADRANGLE
N3830—W7707.5/7.5
1966
PHOTOINSPECTED 1972
AMS 5561 II SW—SERIES V833

USGS HISTORICAL FILE
TOPOGRAPHIC DIVISION

7150