

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

INDIAN HEAD QUADRANGLE
MARYLAND-VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 INDIAN HEAD 15' QUADRANGLE
[760 000 FEET; (MD.)



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

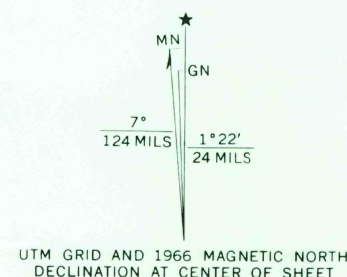
Selected hydrographic data compiled from USC&GS Charts 559 and 560 (1966)

This information is not intended for navigational purposes

Polycyclic 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



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



USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

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 V853