

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BENEDICT QUADRANGLE
MARYLAND
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 PRINCE FREDERICK 15' QUADRANGLE



U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Culture and drainage in part compiled from aerial photographs
taken 1953. Topography enlarged from 1:62,500 scale map of
Prince Frederick quadrangle, 15 minute series. Original map
by planetable surveys 1934-1935. Revised 1953
Hydrography from USC&GS chart 539 dated 1951
Polyconic projection. 1927 North American datum
10,000-foot grid based on Maryland coordinate system

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION, 1953

SCALE 1:24,000
1 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 5 10 KILOMETER
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 1.6 FEET

USGS
Historical File
Topographic Division



ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
U.S. Route —○— State Route —○—

BENEDICT, MD.
SW/4 PRINCE FREDERICK 15' QUADRANGLE
N 3830—W 7637.5/7.5

1953

U.S.G.S.
FILE COPY
TOPOGRAPHIC DIVISION

FEB 7 1956

2645