DICKERSON 4.6 MI.
MT. EPHRAIM 2.1 MI.

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

GERMANTOWN QUADRANGLE
MARYLAND—MONTGOMERY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 SENECA 15′ QUADRANGLE

(BUCKEYSTOWN)
HYATTSTOWN 3.2 MI.
2.7 MI. TO INTERSTATE 70 S
HAGERSTOWN 36 MI.
FREDERICK (JUNC. U.S. 40) 12 MI.
DAMASCUS 5.8 MI.
2.5 MI. TO MD. 123
(DAMASCUS)

77°22′30″ — 296 000m. E. — 20′ — (URBANA) — 17′30″ — 720 000 FEET — 77°15′
39°15′ — 4346 000m. N. — 510 000 FEET — 39°15′

POOLESVILLE 6.3 MI.
BARNESVILLE 0.2 MI.
GAITHERSBURG 5.9 MI.
WASHINGTON, D. C. (WHITE HOUSE) 27 MI.

12′30″

(POOLESVILLE)
NEELSVILLE 0.4 MI.
DAMASCUS 7.5 MI.
(GAITHERSBURG)

10′

DICKERSON 6 MI.
BEALLSVILLE 2.6 MI.
ROCKVILLE (JUNC. MD. 28) 8 MI.
WASHINGTON, D. C. (WHITE HOUSE) 25 MI.

480 000 FEET

(STERLING)
POOLESVILLE 3.8 MI.
DICKERSON 9.7 MI.
DARNESTOWN 2.4 MI.
ROCKVILLE (JUNC. INTERSTATE 70 S) 10 MI.
1.1 MI. TO MD. 28
ROCKVILLE 10 MI.
(ROCKVILLE)

39°07′30″ — 77°22′30″ — 700 000 FEET — 20′ — (SENECA) — 17′30″ — 4333 000m. N. — 305 000m. E. — 77°15′ — 39°07′30″

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1961
MR 66 16

Mapped by the Army Map Service
Edited and published by the Geological Survey

Control by USC&GS

Topography from aerial photographs by KEK plotter
Aerial photographs taken 1942. Field check 1943
Revised by the Geological Survey 1953

Polyconic projection. 1927 North American datum
10,000-foot grid based on Maryland coordinate system
1000-meter Universal Transverse Mercator grid ticks,
zone 18, shown in blue

6½° TRUE NORTH MAGNETIC NORTH
APPROXIMATE MEAN DECLINATION, 1953

SCALE 1:24000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON 25, D.C.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
Historical File
Topographic Division

MARYLAND
QUADRANGLE LOCATION

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

GERMANTOWN, MD.
NE/4 SENECA 15′ QUADRANGLE
N3907.5—W7715/7.5
1953

SEP 1 1 1961
3555
U.S.G.S.
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TOPOGRAPHIC DIVISION