UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
DEPARTMENT OF THE ARMY
CORPS OF ENGINEERS

GAITHERSBURG QUADRANGLE
MARYLAND-MONTGOMERY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5562 IV SE (URBANA)

5562 I SE (WOODBINE)

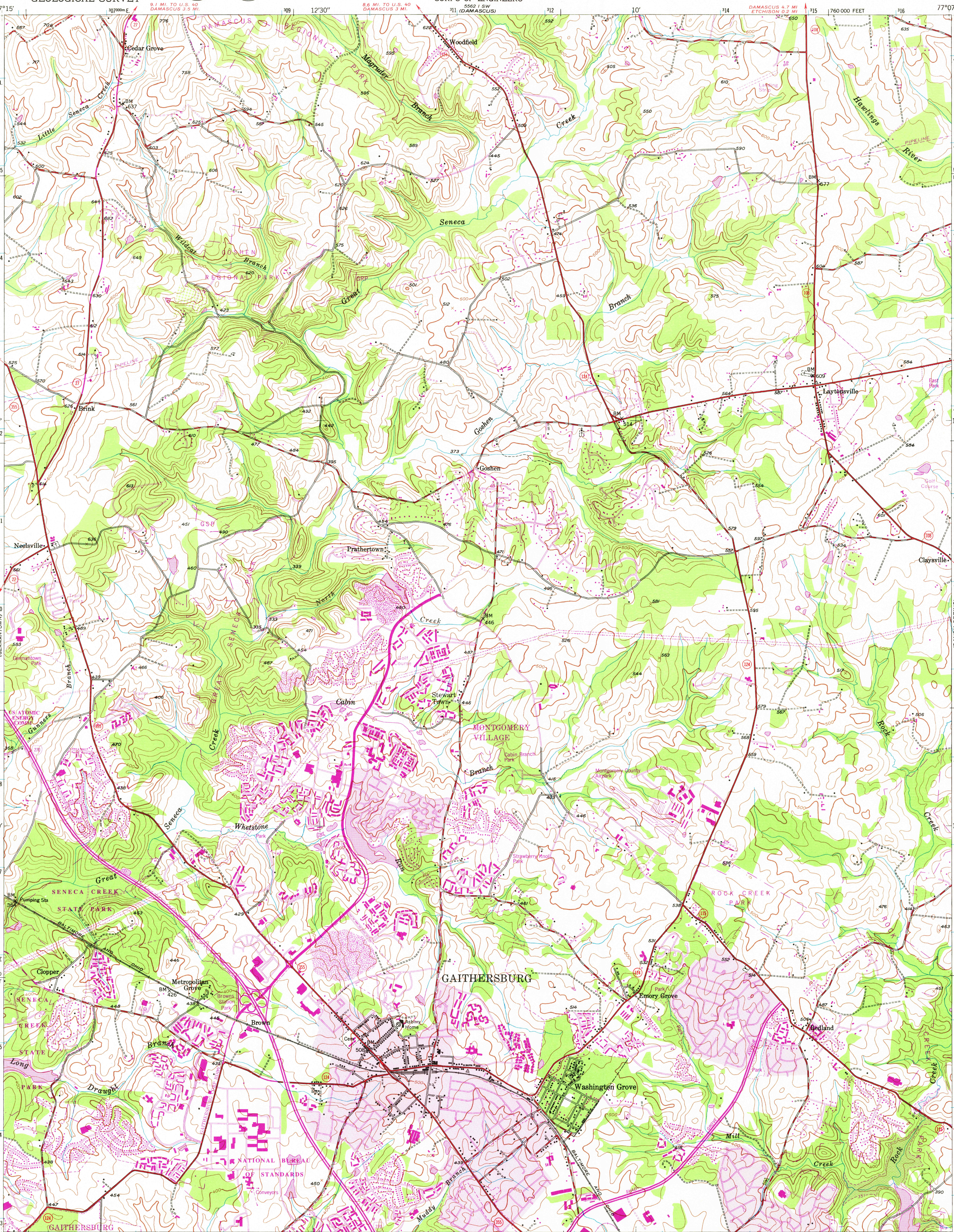
9.1 MI. TO U.S. 40
DAMASCUS 3.5 MI.

8.6 MI. TO U.S. 40
DAMASCUS 3 MI.

5562 I SW (DAMASCUS)

DAMASCUS 4.7 MI
ETCHISON 0.2 MI

77°15′ 39°15′ — 12′30″ — 10′ — 77°07′30″ 39°15′



FREDERICK 18 MI.
CLARKSBURG 2.4 MI.

6.8 MI. TO MD. 28
GERMANTOWN 1.8 MI.

5562 III NE (GERMANTOWN)

FREDERICK 19 MI.
17 MI. TO U.S. 15

UNITY 3 MI.
BRIGHTON 6.7 MI.

OLNEY 4.4 MI.
SANDY SPRING 6.7 MI.

(SANDY SPRING) 5562 II NE

NORBECK 3.5 MI.
WASHINGTON, D. C. (WHITE HOUSE) 20 MI.

39°07′30″ 77°15′ — 12′30″ — 10′ — 39°07′30″ 77°07′30″

QUINCE ORCHARD 0.5 MI.

ROCKVILLE 3.5 MI.
WASHINGTON, D. C. (WHITE HOUSE) 20 MI.

(ROCKVILLE) 5562 II SW

DERWOOD 1.2 MI.
ROCKVILLE 3.5 MI.

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979

(SENECA) 5562 III SE

(KENSINGTON) 5562 II SE

Mapped by U. S. Forest Service
Edited and published by the Geological Survey

Control by USC&GS, WSSD, and USGS

Topography from aerial photographs by KEK plotter 1944
Aerial photographs taken 1943. Field check 1945

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

To place on the predicted North American Datum 1983 move the projection lines 8 meters south and 25 meters west as shown by dashed corner ticks

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Area covered by dashed light-purple pattern is subject to controlled inundation

MN GN
8° 142 MILS
1°23′ 25 MILS

UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MARYLAND
QUADRANGLE LOCATION

ROAD CLASSIFICATION

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

Revisions shown in purple and woodland compiled by the Geological Survey from aerial photographs taken 1977 and other source data. This information not field checked. Map edited 1979

Boundary lines shown in purple compiled from latest information available from the controlling authority

Purple tint indicates extension of urban areas

FEB 2 6 1980

USGS
Historical File
Topographic Division

3100

GAITHERSBURG, MD.
N3907.5—W7707.5/7.5
1945
PHOTOREVISED 1979
AMS 5562 II NW—SERIES V833