UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF VIRGINIA
DIVISION OF MINERAL RESOURCES

MARSHALL QUADRANGLE
VIRGINIA—FAUQUIER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5461 IV NW (UPPERVILLE)
5461 IV NE (RECTORTOWN)
5461 I NW (MIDDLEBURG)
5461 I SW (ORLEAN)
5461 II NW (JEFFERSONTON)
5461 III NE (WARRENTON)
5461 II NW (CATLETT)
5461 I SW (THOROUGHFARE GAP)

77°52'30" 38°52'30" 77°45' 38°45'

2 180 000 FEET — 2 210 00 FEET — 440 000 FEET — 400 000 FEET

4306000m N. 4305 4304 4303 4302 4301 4300 4299 4298 4297 4296 4295 4294 4293 4293000m N.

251000m E. 252 253 254 50' 255 256 257 47'30" 258 259 260000m E.

RECTORTOWN 3.2 MI.
MIDDLEBURG (U.S. 50) 7 MI.
FRONT ROYAL (VA INT. 661) 19 MI.
2 MI. TO U.S. 17
10 MI. TO U.S. 29
MANASSAS 14 MI.
WARRENTON 3 MI.
FREDERICKSBURG 42 MI.

Marshall
Brookes Corner
Bunker Hill
Belvoir
The Plains
Old Tavern
Meadowville
Halls Point
England Mtn
Wildcat Mtn
Rappahannock Mtn
Prickly Pear Mtn
Waters Mtn
Bethel
Airlie
Airlie Airport
Fletcherville
Foster Fork
Second Mt. Morris Ch
Coleman Sch
Sewage Disposal
Sewage Disposal Pond
Landing Strip
Quarry
Little Zion Ch
Ebon Ch

Little River
Broad Run
Pimmit Run
Carter Run
Horner Run
Cedar Run
Fowler Branch
Great Branch
Trapp Branch
Piedmont Mountains
Pignut Mountain
Watery Mountain

SOUTHERN

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1965 and 1969. Field checked 1970

Polyconic projection. 10,000-foot grid ticks based on Virginia coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 8 meters south and 24 meters west as shown by dashed corner ticks

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Revisions shown in purple and woodland compiled in cooperation with Commonwealth of Virginia agencies from aerial photographs taken 1980 and other sources. This information not field checked
Map edited 1983

MN 8½° 151 MILS GN 1°46' 31 MILS
UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 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
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

VIRGINIA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, all weather, hard surface
Secondary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
Interstate Route U. S. Route State Route

MARSHALL, VA.
38077-G7-TF-024

1970
PHOTOREVISED 1983
DMA 5461 IV SE—SERIES V834

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1984

RETURN TO:
USGS MD HISTORICAL MAP ARCHIVES