UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF VIRGINIA
DIVISION OF MINERAL RESOURCES
JAMES L. CALVER, STATE GEOLOGIST

RECTORTOWN QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5462 II SW (ASHBY GAP)
5462 III SE (BLUEMONT)
5462 I SW (LINCOLN)
5461 IV NW (UPPERVILLE)
5461 I NW (MIDDLEBURG)
5461 IV SE (MARSHALL)
5461 IV SW (ORLEAN)
5461 I SW (THOROUGHFARE GAP)

77°52'30" 39°00' 252 000m E. 253 254 50' 255 256 257 258 47'30" 259 260 2 210 000 FEET 261 77°45'

4320 000m N. 4319 4318 4317 4316 57'30" 4315 4314 4313 4312 55' 4311 450 000 FEET 4310 4309 4308 4307 38°52'30"

480 000 FEET

WINCHESTER 23 MI.
UPPERVILLE 0.6 MI.
MIDDLEBURG 0.8 MI.
FAIRFAX 25 MI.
MARSHALL 0.7 MI.
THE PLAINS 1 MI.
MIDDLEBURG 5 MI.

PIPELINES
PIPELINE
LOUDOUN CO
FAUQUIER CO
LANDING STRIP
SOUTHERN

Panther Skin Creek
Goose Creek
Rocky Run
Cromwells Run
Gap Run
Crooked Run
Mill Burnt Run
Little Bluff Run

Ivy Hill Cem
Middleburg Training Park
Notre Dame Academy
Pantops Bridge
Atoka
Cem
Spring
Rectortown
Northwestern Sch
Water Tank
Ford
Zulla

BM 562 BM 530 BM 492 BM 456 BM 466 BM 551 BM 519 BM 571 BM 434 BM 675 BM 740 BM 702 BM 528 BM 516 BM 510 BM 521 BM 541 BM 594 BM 552 BM 440

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1965 and 1969. Field checked 1970
Supersedes Army Map Service map dated 1943

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

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

MN GN 6° 107 MILS 1°46' 31 MILS
UTM GRID AND 1970 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 10 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

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

VIRGINIA
QUADRANGLE LOCATION

INTERIOR—GEOLOGICAL SURVEY, WASHINGTON, D. C.—1972

RECTORTOWN, VA.
N3852.5—W7745/7.5
1970
AMS 5461 IV NE -SERIES V834

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION
2715
JAN 11 1972