UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

UPPERVILLE QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

5462 II SE (BOYCE) · 5462 III SW (ASHBY GAP) · 5462 III SE (BLUEMONT)

78°00′ · 39°00′ · 77°52′30″ · 57′30″ · 55′

2 170 000 FEET

4320 000m N. · 4319 · 4318 · 4317 · 4316 · 4315 · 4314 · 4313 · 4312 · 4311 · 4310 · 4309 · 4308 · 4307 000m N.

480 000 FEET · 450 000 FEET

241 000m E. · 242 · 243 · 244 · 245 · 246 · 247 · 250 000m E.

2 150 000 FEET

PARIS 0.6 MI. · WINCHESTER 21 MI. · PARIS 2.2 MI. · MIDDLEBURG 8 MI. · FAIRFAX 32 MI. · FRONT ROYAL 11 MI. · LINDEN 4.2 MI. · 5361 I NE (LINDEN) · 5361 I SE (FLINT HILL) · 5461 IV NE (RECTORTOWN) · RECTORTOWN 1 MI. · MARSHALL 2.7 MI. · WARRENTOWN 15 MI. · (MARSHALL) 5461 IV SE · (ORLEAN) 5461 IV SW

BLUE RIDGE · APPALACHIAN TRAIL · CLARKE CO · FAUQUIER CO · LOUDOUN CO · FAUQUIER CO · PIPELINE · Seaboard

Panther Skin Creek · Gap · Run · Lost Mountain · Crooked Run · Kettle Run · Crooked Run · Run · Black Pond · Creek · Goose Creek · Goose Branch · Mitchells Mountain · Red Oak Mountain · Little Cobbler Mountain · Bolling Branch · SOUTHERN

Upperville · Kerfoot · Scuffleburg · Pleasant Vale Ch · Naked Mtn · Westminster Ch Cem · Delaplane · Harris Airfield · Beulah Ch · Markham · Cool Spring Ch Cems · Emmanuel Ch Cem · Quarry

SCALE 1:24 000

1 MILE · 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET · 1 KILOMETRE

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

MN · GN · 6° 107 MILS · 1°51′ 33 MILS

UTM GRID AND 1970 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

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-metre 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

Map photoinspected 1972
No major culture or drainage changes observed

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

UPPERVILLE, VA.
N3852.5—W7752.5/7.5

1970
PHOTOINSPECTED 1972
AMS 5461 IV NW—SERIES V834

USGS
Historical File
Topographic Division
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