UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF VIRGINIA
DIVISION OF MINERAL RESOURCES

# MT. AIRY QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 RICEVILLE 15' QUADRANGLE

5158 II SE (ALTAVISTA)
5158 II SW (STRAIGHTSTONE)
5158 II SE (LONG ISLAND)
5157 IV NE (GRETNA)
5157 I NE (REPUBLICAN GROVE)
5157 IV SE (SPRING GARDEN)
5157 I SW (JAVA)
5157 I SE (VERNON HILL)

ALTAVISTA 10 MI.
STRAIGHTSTONE 1.5 MI.
ROCKY MOUNT 42 MI.
GRETNA 6 MI.
JAVA 3.5 MI.
CODY 1.7 MI.
BROOKNEAL 12 MI.

79°15′ 79°12′30″ 79°10′ 79°07′30″
37°00′ 36°57′30″ 36°55′ 36°52′30″
656000m E. 657 658 659 660 662 663 664 1 810 000 FEET 666
4096000m N. 4095 4094 4093 4092 4091 4090 4089 4088 4087 4086 4085 4084 4083 200 000 FEET 4083000m N.
240 000 FEET
1 790 000 FEET

Glenland
Piney Grove Ch
Renan Sch
Renan
Straightstone Creek
Maggotty Cr
Flyblow
Dry Creek
Blacks Creek
Allen Creek
Peters Creek
Mt Airy
Mt Airy Sch
St Johns Ch
St Andrews Ch
Hermosa
Cody Ch
Riceville
Markham
Markham Ch
Wells
Ford
Stinking Branch
Stinking River
BANISTER RIVER
Whitethorn Creek
Shockoe Cr
Bird Creek
Squirrel Creek
Elkhorn Creek
PIPELINES
PITTSYLVANIA CO
HALIFAX CO
TRAIL
JEEP
BM 748
BM 716
BM 535
BM 501
BM 495
BM 558
BM 617
BM 663
Cem

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1964. Field checked 1966

Polyconic projection. 1927 North American datum
10,000-foot grid based on Virginia coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks, zone 17, 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
4½° 80 MILS
1°05′ 19 MILS
UTM GRID AND 1966 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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

NOV 29 1979

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt
State Route

VIRGINIA
QUADRANGLE LOCATION

Map photoinspected 1977
No major culture or drainage changes observed

MT. AIRY, VA.
NW/4 RICEVILLE 15' QUADRANGLE
N3652.5—W7907.5/7.5

1966
PHOTOINSPECTED 1977
AMS 5157 I NW—SERIES V834

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