UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

STROM QUADRANGLE
VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)

4959 I SE (CALLAGHAN)
5059 IV SE (CLIFTON FORGE)
5059 IV SW (COVINGTON)
4959 II NE (JORDAN MINES)
5059 III NW (EAGLE ROCK)
4959 II SE (NEW CASTLE)
5059 III SE (SALISBURY)

COVINGTON 2.5 MI.
0.2 MI. TO VA. 18
CLIFTON FORGE 8 MI.
LOW MOOR 3.6 MI.
BLUE SPRING RUN 2.1 MI.
1.8 MI. TO VA. 18
5 MI. TO VA. 18
EAGLE ROCK 5 MI.
BUCHANAN 21 MI.
ORISKANY 0.8 MI.
NEWCASTLE 13 MI.

80°00′ — 79°52′30″ — 37°45′ — 37°37′30″ — 42′30″ — 40′
1 570 000 FEET — 1 600 000 FEET — 510 000 FEET — 480 000 FEET
589 000m E. — 598 000m E. — 4178 000m N. — 4165 000m N.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1961. Field checked 1962

Polyconic projection. 1927 North American datum
10,000-foot grid based on Virginia coordinate system, south zone
1000-metre 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
4° 71 MILS 0°39′ 12 MILS
UTM GRID AND 1962 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 KILOMETRE

CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
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

VIRGINIA
QUADRANGLE LOCATION

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

STROM, VA.

N3737.5—W7952.5/7.5

1962

AMS 5059 III NW—SERIES V834

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

FEB 17 1976

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