UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

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

HANOVER ACADEMY QUADRANGLE
VIRGINIA – HANOVER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

5459 I NW (BEAVERDAM) · 5459 I NE (HEWLETT) · 5559 IV NW (RUTHER GLEN)
5459 I SW (MONTPELIER) · 5559 IV SW (ASHLAND) · (HYLAS) 5459 II NW · (GLEN ALLEN) 5459 II NE · (YELLOW TAVERN) 5559 III NW

77°37'30" · 37°52'30" · 77°30' · 37°45' · 47'30" · 35' · 32'30"
2 270 000m E. · 2 280 000 FEET · 2 260 000 FEET · 520 000 FEET · 560 000 FEET
4194 000m N. · 4193 · 4192 · 4191 · 4190 · 4189 · 4188 · 4187 · 4186 · 4185 · 4184 · 4183 · 4182 · 4181 000m N.

COATESVILLE 0.4 MI. · COATESVILLE 2.4 MI. · HEWLETT 5 MI. · 2.1 MI. TO U.S. 1 · 2.3 MI. TO U.S. 33 · GUM TREE (U.S. 1) 1 1.6 MI. · MONTPELIER 6 MI. · ASHLAND 2 MI. · RICHMOND 19 MI. · 4.7 MI. TO U.S. 1 · 1.1 MI. TO VA. 623

Newfound River · Little River · Little River · Needstan Creek · Beaver Creek · Campbells Pond · Newfound River · River · SOUTH ANNA River · SOUTH ANNA RIVER · Cedar Creek · Stone Horse Cr · Beech Creek · Dog Branch · Stagg Creek · Falling Creek · Kings Pond · Creek · PIPELINE

Scotchtown · Oliver · Anna · Hanover Academy · Negro Foot · Lookout Tower · Ebenezer Ch · Mt Olivet Ch · Yates Memorial Tabernacle · Kings Chapel · Cem · Gilman · Gilman Bridge · Greenwood Ch Cem · Ground Squirrel Bridge · Hanover Country Club · Horseshoe Bridge · Blunts Bridge · Gaging Sta · Gravel Pit · Patrick Henry High Sch · Sewage Disposal Pond · Independence Ch · Janeway Airstrip · The Church of Truth · Radio Tower · Fork Ch Cem · Quarry · BM 251 · BM 114 · WT

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1969
Supersedes Army Map Service map dated 1943

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 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 1979
No major culture or drainage changes observed

MN · GN · 6° 107 MILS · 1°34' 28 MILS
UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE · 7000 FEET · 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, RESTON, VIRGINIA 22092
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
U. S. Route · State Route

HANOVER ACADEMY, VA.
N3745—W7730/7.5

1969
PHOTOINSPECTED 1979
AMS 5459 I SE—SERIES V834

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES