



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 1968

Supersedes Army Map Service map dated 1944

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

UTM GRID AND 1968 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

61° 11' 16" N  
116 MILS

1° 05' 19" E  
19 MILS

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET  
DOTTED LINES REPRESENT 5-FOOT CONTOURS  
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

USGS  
Historical File  
Topographic Division

QUADRANGLE LOCATION

U. S. Route  
State Route

ROAD CLASSIFICATION

Primary highway, all weather, hard surface  
Secondary highway, all weather, hard surface  
Unimproved road, fair or dry weather

Light-duty road, all weather, improved surface  
Unimproved road, fair or dry weather

U. S. Route  
State Route

U.S.G.S.  
FILE COPY  
TOPOGRAPHIC DIVISION

RAYNOR, VA.  
N3652.5—W7645/7.5

1968

AMS 5657 IV NE—SERIES V834

3390  
AUG 18 1970