

Mapped, edited, and published by the Geological Survey

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Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1969
Supersedes Army Map Service map dated 1942

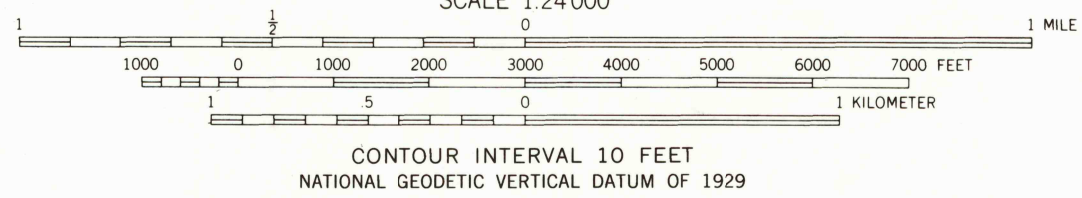
Polyconic projection. 1927 North American datum
10,000-foot grids based on Virginia coordinate system, south and north zones
1000-meter Universal Transverse Mercator grid ticks, zone 18, shown in blue

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

Revisions shown in purple compiled in cooperation with Commonwealth of Virginia agencies from aerial photographs taken 1973. This information not field checked

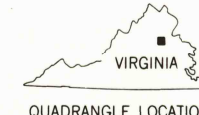
Map photoinspected 1981
No major culture or drainage changes observed

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

To place on the predicted North American Datum 1983
move the projection lines 10 meters south and
24 meters west as shown by dashed corner ticks



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

MINERAL, VA.
38077-A8-1F-024
PHOTOINSPECTED 1981
1969
PHOTOREVISED 1973
DMA 5460 III SW—SERIES V834

USGS MND HISTORICAL MAP
OCT 1 1989
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