



UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

INWOOD QUADRANGLE  
WEST VIRGINIA-VIRGINIA  
7.5 MINUTE SERIES (TOPOGRAPHIC)  
SE/4 GERRARDSTOWN 15' QUADRANGLE

Maped, edited, and published by the Geological Survey  
in cooperation with Commonwealth of Virginia Division of  
Mineral Resources  
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1963. Field checked 1966  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on West Virginia coordinate system,  
north zone, and Virginia coordinate system, north 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  
Revisions shown in purple compiled in cooperation with Commonwealth  
of Virginia agencies from aerial photographs taken 1977 and other  
source data. This information not field checked. Map edited 1979

Map photoinspected 1984  
No major culture or drainage changes observed

UTM GRID AND 1973 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

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INWOOD, W. VA. - VA.  
SE/4 GERRARDSTOWN 15' QUADRANGLE  
39078C1-TF-024  
PHOTOINSPECTED 1984  
1966  
PHOTOREVISED 1979  
DMA 5362 I SE-SERIES 7854

A.H. ROBINSON  
MAP LIBRARY  
JUN 21 1992  
University of Wisconsin  
Madison

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
Interstate Route U.S. Route State Route

QUADRANGLE LOCATION

The difference between 1927 North American Datum and North  
American Datum of 1983 (NAD 83) for 7.5-minute intersections  
is given in USGS Bulletin 1875. The NAD 83 is shown by  
dashed corner ticks