

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COMMONWEALTH OF VIRGINIA
DIVISION OF MINERAL RESOURCES

HARPERS FERRY QUADRANGLE
VIRGINIA-MARYLAND-WEST VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC)



Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1969

Supersedes Army Map Service map dated 1955

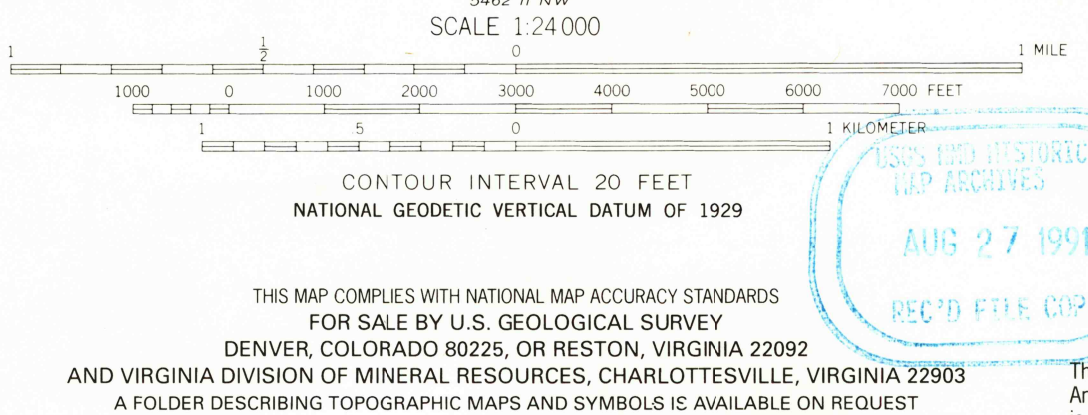
Polyconic projection. 1927 North American datum

10,000-foot grids based on Virginia coordinate system, north zone, Maryland coordinate system, and West Virginia coordinate system, north 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 1988
No major culture or drainage changes observed



ROAD CLASSIFICATION

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather
U. S. Route	State Route

HARPERS FERRY, VA.-MD.-W. VA.
39077-C6-TF-024
PHOTOINSPECTED 1988
1969
DMA 5462 1 SW-SERIES V834

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