



Mapped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and USCE
Topography by photogrammetric methods from aerial
photographs taken 1974. Field checked 1974
Supersedes map dated 1971. Map edited 1978
Projection and 10,000-foot grid ticks: West Virginia coordinate
system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid, zone 18
1927 North American datum
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
7 1/2°
134 MILS
1°52'
33 MILS

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route
U.S. Route
State Route

MAP AND AIR PHOTO
LIBRARY
AUG 21 1979

MIDDLEWAY, W. VA.
SW 1/4 MARTINSBURG 15' QUADRANGLE
N3915-W7752.5/7.5

University of Wisconsin
Madison

1978
DMA 5462 IV SW-SERIES V854