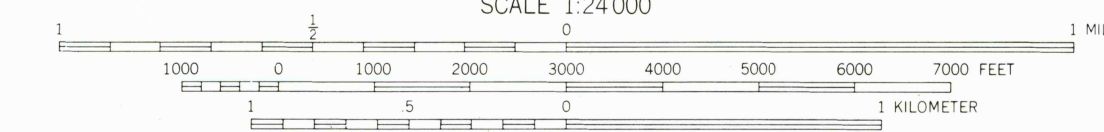
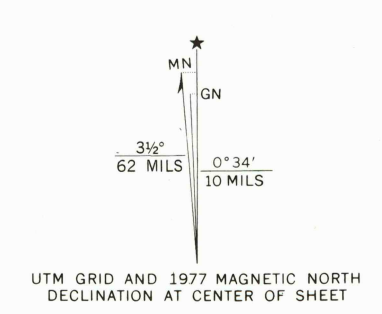


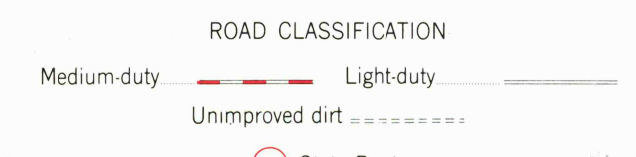
Mapped, edited, and published by the Geological Survey
West Virginia area mapped in cooperation with West Virginia
Geological Survey and other state agencies
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1958. Field checked 1964
Polyconic projection. 1927 North American datum
10,000-foot grids based on Virginia coordinate system, south zone,
and West Virginia coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 17, shown in blue



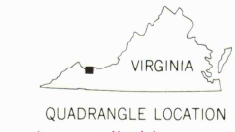
CONTOUR INTERVAL 40 FEET
DOTTED LINES REPRESENT 20-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

Revisions shown in purple compiled in cooperation with Commonwealth
of Virginia agencies from aerial photographs taken 1976. This information
not field checked. Map edited 1977



USGS
Historical File
Topographic Division



PATTERSON, VA. - W. VA.
SW4 1AEGEER 15' QUADRANGLE
N3715-W8152.5/7.5

1964
PHOTOREVISED 1977
AMS 4658 IV SW - SERIES V834

MAY 14 1978

3700