

photographs taken 1955. Field checked 1957. Revised by the Geological Survey 1966

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

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Revisions shown in purple compiled by the Geological Survey in cooperation with Commonwealth of Virginia agencies from aerial photographs taken 1971. This information not field checked

CONTOUR INTERVAL 10 FEET DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242 AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



VIRGINIA

QUADRANGLE LOCATION

JOPLIN, VA. SW/4 QUANTICO 15' QUADRANGLE N3830-W7722.5/7.5

1966 PHOTOREVISED 1971 AMS 5561 III SW-SERIES V834