7.5 MINUTE SERIES ORTHOPHOTOQUAD 27′ 30″ 283 RICHMOND 27′ 30″ 25′ 390 0<u>00</u> FEET 37° 22′ 30″ 77° 30′ 37° 22′ 30″ 77° 22′ 30″ ²82 27′ 30″ 25' Produced and published by the Geological Survey SCALE 1:24 000 PRINCIPAL NUMBERED HIGHWAYS in cooperation with Commonwealth of Virginia agencies Interstate Route U. S. Route State Route ADJOINING ORTHOPHOTOQUADS Orthophotograph prepared from 1:76,000-scale aerial photograph taken April 20, 1974 Projection and 10,000-foot grid ticks: Virginia coordinate 107 MILS 1°29' 26 MILS This quadrangle area also covered by 1:24,000-scale topographic map system, south zone (Lambert conformal conic) 1000-metre Universal Transverse Mercator grid, zone 18. 1927 North American datum Photoimagery transformed by scanning techniques UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET which may produce double or mismatched images; 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 USGS DREWRYS BLUFF, VA. QUADRANGLE LOCATION use the mean of image positions for map point Historical File N3722.5-W7722.5/7.5 Topographic Division

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