UNITED STATES CHESTER QUADRANGLE DEPARTMENT OF THE INTERIOR VIRGINIA GEOLOGICAL SURVEY 7.5 MINUTE SERIES ORTHOPHOTOQUAD 77° 30′ 37° 22′ 30″ 77° 22′ 30″ 37° 22′ 30″ 282 27′ 30″ 2 320 000 FEET 288 4139000m N 20' 37°15′ 77°30′ Produced and published by the Geological Survey SCALE 1:24 000 PRINCIPAL NUMBERED HIGHWAYS in cooperation with Commonwealth of Virginia agencies ADJOINING ORTHOPHOTOQUADS Interstate Route U. S. Route State Route 7000 FEET Orthophotograph prepared from 1:76,000-scale aerial photograph taken April 20, 1974 107 MILS 1°29'
26 MILS Projection and 10,000-foot grid ticks: Virginia coordinate system, south zone (Lambert conformal conic) This quadrangle area also covered by 1:24,000-scale topographic map 1000-metre Universal Transverse Mercator grid, zone 18. 1927 North American datum Photoimagery transformed by scanning techniques which may produce double or mismatched images; UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET USGS CHESTER, VA. QUADRANGLE LOCATION Historical File N3715—W7722.5/7.5 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS use the mean of image positions for map point FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 AND VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903 Topographic Division AMS 5558 IV SW-SERIES V834