STATE OF NORTH CAROLINA UNITED STATES GLADE VALLEY QUADRANGLE DEPARTMENT OF NATURAL RESOURCES DEPARTMENT OF THE INTERIOR NORTH CAROLINA AND COMMUNITY DEVELOPMENT GEOLOGICAL SURVEY 7.5 MINUTE SERIES ORTHOPHOTOQUAD RALEIGH, NORTH CAROLINA 499 1410 000 FEET 81° 00′ 36° 30′ 81° 07′ 30″ 36° 30′ 4039000m N 27′ 30″ 25′ 970 0<u>00</u> FEET NTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979 81° 00′ 36° 22′ 30″ 81° 07′ 30″ 496 2′ 30″ Produced and published by the Geological Survey SCALE 1:24000 PRINCIPAL NUMBERED HIGHWAYS Orthophotograph prepared from 1:80,000-scale aerial photograph taken February 12, 1976 ☐ Interstate Route ☐ U. S. Route ☐ State Route Projection and 10,000-foot grid ticks: North Carolina coordinate system, (Lambert conformal conic) 1000-meter Universal Transverse Mercator grid, This quadrangle area also covered by 1:24,000-scale topographic map zone 17. 1927 North American datum Photoimagery rectified by optical scanning which may produce double or mismatched images; use the mean of image positions for map point UTM GRID AND 1976 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET USGS GLADE VALLEY, N. C. Historical File QUADRANGLE LOCATION Topographic Division N3622.5-W8100/7.5 1,000 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 AMS 4756 I NE-SERIES VO42