UNITED STATES STATE OF NORTH CAROLINA DERITA QUADRANGLE DEPARTMENT OF THE INTERIOR DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES NORTH CAROLINA 7.5 MINUTE SERIES ORTHOPHOTOQUAD RALEIGH, NORTH CAROLINA 4854 IV NE (CORNELIŲS) GEOLOGICAL SURVEY 80° 52′ 30″ 35° 22′ 30″ 47′ 30″ 35° 22′ 30″ Produced and published by the Geological Survey PRINCIPAL NUMBERED HIGHWAYS Orthophotograph prepared from 1:80,000-scale aerial photograph taken February 24, 1976 Interstate Route U. S. Route State Route ннн 1 KILOMETER Projection and 10,000-foot grid ticks: North Carolina coordinate system, (Lambert conformal conic) 1000-meter Universal Transverse Mercator grid, 1 .5 0 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 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET DERITA, N. C. QUADRANGLE LOCATION N3515-W8045/7.5 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 1976 AMS 4854 IV SE-SERIES VO42