UNITED STATES STATE OF NORTH CAROLINA SHELBY SE QUADRANGLE DEPARTMENT OF THE INTERIOR DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES NORTH CAROLINA GEOLOGICAL SURVEY 7.5 MINUTE SERIES ORTHOPHOTOQUAD RALEIGH, NORTH CAROLINA 81° 30′ 35° 22′ 30″ 81° 37′ 30″ 35° 22′ 30″ 32′ 30″ <sub>451</sub> 4654 // NE SCALE 1:24 000 Produced and published by the Geological Survey PRINCIPAL NUMBERED HIGHWAYS Orthophotograph prepared from 1:80,000-scale aerial photograph taken March 28, 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 DEC 2 9 1978 Photoimagery rectified by optical scanning which may produce double or mismatched images; use the mean of image positions for map point USGS Historical File UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET SHELBY SE, N. C. QUADRANGLE LOCATION Topographic Division N3515-W8130/7.5 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS 1976 FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 AMS 4654 I SE-SERIES VO42