UNITED STATES SOUTHERN PINES QUADRANGLE STATE OF NORTH CAROLINA DEPARTMENT OF THE INTERIOR DEPARTMENT OF NATURAL AND ECONOMIC RESOURCES NORTH CAROLINA GEOLOGICAL SURVEY 7.5 MINUTE SERIES ORTHOPHOTOQUAD RALEIGH, NORTH CAROLINA 79° 22′ 30″ 35° 15′ 79° 30′ 35° 15′ 640 27′ 30″ 3901000m N 12′ 30″ 10′ 510 0<u>00</u> FEET 35° 07′ 30″ 79° 30′ (PINEBLUFF) 5154 III SW SCALE 1:24 000 Produced and published by the Geological Survey PRINCIPAL NUMBERED HIGHWAYS Orthophotograph prepared from 1:80,000-scale aerial photograph taken January 15, 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 0CT 19 1978 16 MILS 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 SOUTHERN PINES, N. C. N3507.5—W7922.5/7.5 USGS THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 Historical File Topographic Division AMS 5154 III NW—SERIES VO42