Produced by the Geological Survey in cooperation with the Soil Conservation Service Orthophotograph prepared from 1:80,000-scale Projection and 10,000-foot grid ticks: Alabama coordinate system, west zone (transverse Mercator) 1000-meter Universal Transverse Mercator grid, zone 16. 1927 North American datum

Photoimagery rectified by optical scanning

UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

517 (BIRMINGHAM \$OUTH) 3650 IV NE SCALE 1:24 000 1 .5 0 1 KILOMETER

QUADRANGLE LOCATION

USGS Historical File Topographic Division

BIRMINGHAM NORTH, ALA.

N3330-W8645/7.5 1975

AMS 3651 III SE—SERIES VO44

PRINCIPAL NUMBERED HIGHWAYS

Interstate Route U. S. Route State Route

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 This quadrangle area also covered by 1:24,000-scale topographic map FEB 0 8 1978