UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

LAKE TUSCALOOSA SOUTH QUADRANGLE

ALABAMA–TUSCALOOSA CO.

7.5 MINUTE SERIES (TOPOGRAPHIC)

SE/4 SAMANTHA 15' QUADRANGLE

3450 I NW (GIN CREEK)

3450 I NE (LAKE TUSCALOOSA NORTH)

3550 IV NW (WINDHAM SPRINGS)

3450 I SW (LAKE LURLEEN)

3550 IV SW (LAKE IVICOLA)

(COKER) 3450 II NW

(COTTONDALE) 3550 III NW

FAYETTE 34 MI. NEW LEXINGTON 15 MI.

OAKMAN 32 MI. WILEY 13 MI.

FAYETTE 33 MI. NEWTONVILLE 23 MI.

TUSCALOOSA (CH.) 42 MI. EUTAW 39 MI.

0.8 MI. TO U.S. 82 TUSCALOOSA (CH.) 3 MI. (TUSCALOOSA) 3450 II NE

87°37'30" 33°22'30" 43 000 m E 44 45 35' 46 47 32'30" 50 R 10 W 490 000 FEET 51 R 9 W 52 53 87°30' 33°22'30"

3692 000 m N 3691 3690 3689 3688 3687 3686 3685 3684 17'30" 3683 3682 1 190 000 FEET 3681 3680 3679 000 m N 33°15'

T 19 S T 20 S T 21 S

20' 1 220 000 FEET

470 000 FEET

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1974. Field checked 1975. Map edited 1978

Projection and 10,000-foot grid ticks: Alabama coordinate system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

MN GN 0°19' 5 MILS 2° 36 MILS

UTM GRID AND 1978 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ALABAMA
QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

LAKE TUSCALOOSA SOUTH, ALA.
SE/4 SAMANTHA 15' QUADRANGLE
N3315–W8730/7.5

1978

AMS 3450 I SE–SERIES V844

USGS LIBRARY - RESTON
3 1818 00544256 9

U.S. GEOLOGICAL SURVEY RESTON, VA. SEP 12 1979 LIBRARY

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1979