UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

NEW LEXINGTON QUADRANGLE
ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC)

3451 III NE (FAYETTE)
3451 II NE (BERRY)
3451 II NW (BANKSTON)
3451 III SE (NEWTONVILLE)
3451 II SE (BERRY SE)
(BROWNVILLE) 3450 IV NE
(GIN CREEK) 3450 I NW
(SAMANTHA) 3450 I NE

87°45′ 33°37′30″ 87°37′30″ 33°30′
42′30″ 40′
460 000 FEET
430 000 FEET
1 310 000 FEET
1 280 000 FEET
3720000m.N. 3707000m.N.
431000m.E. 440000m.E.
R. 12 W. R. 11 W.
T. 16 S. T. 17 S. T. 18 S.

FAYETTE 14 MI. BANKSTON 3.5 MI.
FAYETTE 9 MI.
BERRY 7 MI.
NEWTONVILLE 3.3 MI.
SAMANTHA 6 MI. TUSCALOOSA 22 MI.

FAYETTE CO
TUSCALOOSA CO

Shady Grove Ch
Adams Cem
BM 340
BM 390
South Cem
Hopewell Ch
New Chapel
Davis Chapel
Tucker Cem
Melton Cem
Simmons Cem
BM 311
Willingham Cem
Cem
Unity Ch
New Lexington
Barnett Lake
Concord Ch
Patterson Cem
BM 548
BM 501
New Hope Ch
Rice Cem
Boone Cem
Bryant Cem
BM 439
Etteca Sch
Poe Lakes
Elbethel Ch
Cem
BM 496
Macedonia Ch
Williamson Cem
Dawson Cem
Campground Ch
BM 345
BM 409
BM 389

Davis Creek
Belle Cr
Sandy Point Creek
NORTH RIVER
Freeman Creek
Boone Creek
Barbee Creek
Binion Creek
Boller Branch
Watkins Branch
Clear Branch
Wolf Creek

R.R.

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1967

Polyconic projection. 1927 North American datum
10,000-foot grid based on Alabama coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

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

The difference between 1927 North American Datum and North American Datum of 1983 (NAD 83) for 7.5-minute intersections is given in USGS Bulletin 1875. The NAD 83 is shown by dashed corner ticks

GN 0°23′ 7 MILS MN 3½° 62 MILS
UTM GRID AND 1967 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Map photoinspected 1981
No major culture or drainage changes observed

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
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
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ALABAMA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
U.S. Route
State Route

NEW LEXINGTON, ALA.
33087-E6-TF-024

1967
PHOTOINSPECTED 1981
DMA 3451 II SW—SERIES V844

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981