UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

SIPSEY QUADRANGLE
ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC)

3551 I NW (SUNLIGHT)
3551 IV NW (ARKADELPHIA)
3551 I NE (COLD SPRINGS)
3551 I SW (CORDOVA)
3551 IV SW (CRELL)
(GOODSPRINGS) 3551 II NW
(BROOKSIDE) 3551 III NW
(DORA) 3551 II NE

87°07'30" 33°52'30" 87°00' 33°45' 47'30" 50' 2'30" 5'

R. 6 W. R. 5 W. R. 5 W. R. 4 W.

T. 13 S. T. 14 S. T. 14 S. T. 15 S.

1 370 000 FEET 1 400 000 FEET 620 000 FEET 650 000 FEET

3748000m N. 3735000m E. 499000m E.

2.8 MI. TO ALA. 69 6.1 MI. TO ALA. 69 1.7 MI. TO U.S. 78 DORA 2 MI. FLAT CREEK 9 MI. GRAYSVILLE 10 MI. BIRMINGHAM (INTERSTATE 59) 22 MI. GRAYSVILLE 10.3 MI. BIRMINGHAM 26 MI. 0.3 MI. TO U.S. 78 JASPER 10 MI. LYNNS PARK 2 MI. KANSAS MILL 7.2 MI. WARRIOR 14 MI.

Mapped, edited, and published by the Geological Survey

Control by USGS, NOS/NOAA, and Alabama Geodetic Survey

Topography by photogrammetric methods from aerial photographs taken 1946. Field checked 1949

Polyconic projection. 10,000-foot grid ticks based on Alabama coordinate system, west zone. 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue.
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 9 meters south and 1 meter west as shown by dashed corner ticks

Revisions shown in purple and woodland compiled from aerial photographs taken 1981 and other sources
This information not field checked. Map edited 1983

Purple tint indicates extension of urban areas

UTM GRID AND 1983 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

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

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

SIPSEY, ALA.
33087-G1-TF-024

1949
PHOTOREVISED 1983
DMA 3551 I SE—SERIES V844