UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

COTTONDALE QUADRANGLE
ALABAMA—TUSCALOOSA CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 COTTONDALE 15' QUADRANGLE

(SAMANTHA 3550 I 1:62 500)
(SEARLES 3550 IV 1:62 500)
3550 IV (SEARLES 1:62 500)
(TUSCALOOSA 3450 II NE)
(COALING 3550 III NE)
(ENGLEWOOD 3450 II SE)
(PEARSON 3550 III SE)
(DUNCANVILLE 3550 III SW)

87°30' 33°15' 87°22'30" 33°07'30"
R. 9 W. R. 8 W.
530 000 FEET
1 180 000 FEET
1 140 000 FEET
3678000m N. 3666000m N.
454000m E. 464000m E.
510 000 FEET

EAST BROOKWOOD 7 MI.
4 MI. TO U.S. 11
1.5 MI. TO U.S. 82
15 MI. TO INT. 20 & 59
BESSEMER 30 MI. BIRMINGHAM 42 MI.
TUSCALOOSA (CITY HALL) 7 MI.
DUNCANVILLE 5 MI. PEARSON 13 MI.
T. 21 S. T. 22 S.

Mile ×344 · ELEV 123 · BLACK WARRIOR R · GULF MOBILE AND OHIO · L & N · Holt Sch · Goins Sch · Holt · High Sch · WTs · 21ST ST NE · 19TH ST NE · 17TH ST NE · UNIVERSAL HEIGHTS · RD · AVE · Substation · 12TH ST NE · Cem · Boteler High Sch · NASHVILLE AND LOUISVILLE · 6TH ST NE · 3d ST NE · Hope Ch · Kennedy Chapel · BM 309 · Gaging Sta · Creek · Hurricane · Strip Mine · Strip Mines · Peterson · BM 362 · BM 403 · Fleetwood · BM 465 · NASHVILLE AND LOUISVILLE · Strip Mine · Creek · Hurricane · 6TH ST EAST · 7TH ST EAST · 9TH ST EAST · 35TH AVE EAST · 36TH AVE EAST · ARCADIA DR · TUSCALOOSA · Arcadia Sch · Radio Tower · BM 374 · SOUTHERN · Tuscaloosa Memorial Park (Cemetery) · Drive-in Theater · Golf Course · Veterans Hospital · WTs · Trailer Park · Cottondale · Substation · 30TH ST EAST · WOODLAND RD · HARGROVE RD · Radio Tower (WCFH) · 6 LANE · Trailer Park · TUSCALOOSA · Cottondale · BM 288 · BM 304 · Bee · Branch · Echo Lake · Frierson Lake · Old Salem Ch · Cem · Grimes · SOUTHERN · Lake Wildwood · Andrews Chapel · Camp Horne · Lake Gracie · Cypress Creek · Creek · Willow Swamp · Opossum Hollow · Mother's Branch · BM 277 · BM 339 · Fairview Ch · Little Sandy Cr · Little Judson · BM 376 · Mt Olive Ch · Flint Br · Little Flint Br · Rum Cr · GULF MOBILE AND OHIO

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Alabama Geodetic Survey

Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1969

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

Red tint indicates areas in which only landmark buildings are shown

UTM GRID AND 1969 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
GN MN 0°14' 4 MILS 2½° 44 MILS

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
DATUM IS MEAN SEA LEVEL

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

ALABAMA
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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COTTONDALE, ALA.
NW/4 COTTONDALE 15' QUADRANGLE
N3307.5—W8722.5/7.5
1969
AMS 3550 III NW—SERIES V844

USGS HISTORICAL FILE TOPOGRAPHIC DIVISION
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