UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BOUNDS LAKE QUADRANGLE
ALABAMA–SHELBY CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 COLUMBIANA 15' QUADRANGLE

3650 IV SE (HELENA)
3650 I SW (CHELSEA)
3650 I SE (WESTOVER)
3650 III NE (ALABASTER)
3650 II NE (COLUMBIANA)
(MONTEVALLO) 3650 II SE
(SHELBY) 3650 II SE

86°45′ 730 000 FEET 42′30″ 40′ 760 000 FEET 86°37′30″
33°15′ 33°07′30″
R 2 W R 1 W
T 20 S T 21 S T 22 S
3678 000mN 3677 3676 3675 12′30″ 3674 3673 3671 3670 10′ 3669 3668 3667 3666 000mN
1 140 000 FEET
1 180 000 FEET
E 730 000 740 000 750 000 760 000 770 000 780 000 790 000 800 000 810 000 820 000 830 000 840 000mE

Locust Ridge
Thomas Gap
Bounds Landing Strip
BM 820
Thomas Br
Roach Cem
Four Wing Lake
RAILROAD GRADE
Stony Ridge
Butler Hollow
Bounds Lake
Pinnacle Lookout Tower
BM 774
BR 562
Gravel Pit
Wolf Creek
Mount Era Ch
Nearest Grave Cem
BM 597
Cem
Pilgrim Rest Ch
Wildwood Chapel
BM 541
Big Creek
BM 507
Blackmon Cem
WT
Columbiana
Vocational Sch
Sewage Disposal Pond
Cem
Warrahatchee Creek
SOUTHERN
HARPERSVILLE 19 Mi.
LEEDS 41 Mi.
Jesus Name Ch
BM 478
Summer Hill Ch
BM 551
Camp Branch
Rolling Hills Camp
BM 519
Spring
Shelby Springs
Graves
Old Soldiers Cem
BM 485
Camp
DARGIN 0.2 MI.
LONGVIEW 5 MI.
BIRMINGHAM 30 MI.
ALABASTER 8 MI.
1.5 MI. TO ALA. 25
MONTGOMERY (INTERSTATE 85) 60 MI.
CALERA 3.5 MI.
CENTREVILLE 32 MI.
(OZAN) 3650 II SW

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 1980

Projection and 10,000-foot grid ticks: Alabama coordinate system, west zone (transverse Mercator)
1000-meter Universal Tranverse Mercator grid, zone 16
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 10 meters south and 2 meters west as shown by dashed corner ticks

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

MN GN 0°10′ 3 MILS 1½° 27 MILS
UTM GRID AND 1980 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

BOUNDS LAKE, ALA.
NW/4 COLUMBIANA 15' QUADRANGLE
N3307.5—W8637.5/7.5

1980

DMA 3650 II NW—SERIES V844

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