UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MAGNOLIA SPRINGS QUADRANGLE
ALABAMA – BALDWIN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3445 III SW (DAPHNE) · 3445 III SE (SILVERHILL) · 3445 I SW (ROBERTSDALE) · 3444 IV NW (POINT CLEAR) · 3444 I NW (FOLEY) · 3444 IV SW (LITTLE POINT CLEAR) · 3444 IV SE (BON SECOUR BAY) · (GULF SHORES) 3444 I SW

BELFOREST 12 KM · SILVERHILL 5.2 KM · FAIRHOPE 17 KM · POINT CLEAR 9 KM · FOLEY 6 KM

87°52'30" · 87°45' · 30°30' · 30°22'30" · 27'30" · 25' · 50' · 47'30" · 420 000 FEET · 180 000 FEET · 390 000 FEET · 140 000 FEET

4174 000mE · 4175 000mE · 4176 000mE · 4177 000mE · 4178 000mE · 4179 000mE · 4180 000mE · 4181 000mE · 4182 000mN · 4183 000mN · 4184 000mN · 4185 000mN

R 2 E · R 3 E · T 6 S · T 7 S · T 8 S

3374 · 3373 · 3372 · 3371 · 3370 · 3369 · 3368 · 3367 · 3366 · 3365 · 3364 · 3363 · 3362 · 3361

Claypit · Clay City · Claypits Cem · Trailer Park · Fish River Ch · South River Park Cem · Marlow Ch · Mt Gilead Ch · Marlow · River Park · Barnwell · Brook Cedron Cem · Turkey Branch · Yupon · Magnolia Springs · Vernant Park Ch · St John Ch · Fish River Pt · The Meadows · Gem Swamp · Muddy Bayou · O L F MAGNOLIA U S NAVAL RES (Closed) · LANDING STRIP

Cowpen Creek · Fish River · Polecat Creek · Baker Branch · Creek · Green Branch · Louis Branch · Waterhole Branch · Turkey Branch · Weeks Branch · Barnes Branch · Schoolhouse Branch · Estava Branch · Neitle Creek · Magnolia River · FISH RIVER · WEEKS BAY · BON SECOUR BAY · MAGNOLIA RIVER

BM 26.2 · BM 24.5 · BM 22.9 · BM 31.6 · BM 10.9 · BM 3.1 · BM 15.4 · BM 0.8 · BM 3.0 · BM 11.3

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 1976. Field checked 1976. Map edited 1980

Selected hydrographic data compiled from NOS chart 11376 (1979)
This information is not intended for navigational purposes

Projection and 10,000-foot grid ticks: Alabama coordinate system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 18 meters south 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

There may be private inholdings within the boundaries of the National or State reservations shown on this map

UTM GRID AND 1986 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
(GN 0°25' 7 MILS · MN 1° 18 MILS)

Revisions shown in purple and woodland compiled from aerial photographs taken 1981 and other sources. This information not field checked. Map edited 1986

SCALE 1:24 000

1 .5 0 KILOMETERS 1 2
1000 0 METERS 1000 2000
1 .5 0 MILES 1
1000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000 FEET

CONTOUR INTERVAL 2 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 METER
DEPTH CURVES AND SOUNDINGS IN METERS—DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE PERIODIC TIDES IN THIS AREA ARE NEGLIGIBLE

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

CONTOURS AND ELEVATIONS IN METERS

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1986

ROAD CLASSIFICATION

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

MAGNOLIA SPRINGS, ALA.
30087-D7-TM-024

1980
PHOTOREVISED 1986
DMA 3444 IV NE – SERIES V844

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