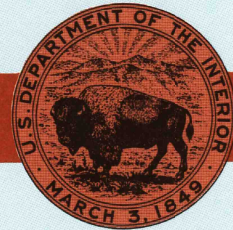


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**30 X 60 MINUTE QUADRANGLE
SHOWING**

- Contours and elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



GEOLOGICAL SURVEY

1981

Produced by the United States Geological Survey
in cooperation with State of Georgia agencies

Compiled from USGS 1:24 000-scale topographic maps dated 1957–1973. Planimetry revised from aerial photographs taken 1972 and other source data. Revised information not field

Projection and 10 000-meter grid, zone 16: Universal

Transverse Mercator
25 000-foot grid ticks based on Alabama coordinate system,
east zone, and Georgia coordinate system, west zone
1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 13 meters south and 5 meters west

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

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS			
Meters	Feet			1	2	3	
1	3.2808						
2	6.5617						
3	9.8425						
4	13.1234						
5	16.4043						
6	19.6850						
7	22.8659						
8	26.2467						
9	29.5276						
10	32.8084						

To convert meters to feet multiply by 3.2808

To convert feet to meters multiply by 0.3048

UTM grid coordinates (GN and 1983 magnetic declination (MN)) at center of map
Diagram is approximate

1	Clanton
2	Opelika
3	Thomaston
4	Montgomery
5	Americus
6	Greenville
7	Troy
8	Albany

FOR SALE BY U. S. GEOLOGICAL SURVEY
RESTON, VIRGINIA 22092

Topographic Map Symbols

Primary highway, hard surface
Secondary highway, hard surface
Light duty road, gravel/stone, hard or improved surface
Other road or street; trail
Route marker: Interstate: U.S.; State
Railroad: standard gage; narrow gage
Bridge: overpass; underpass
Tunnel: road, railroad
Built up area; locally, elevation
Airport; landing field; landing strip
National boundary
State boundary
County boundary
National or State reservation boundary
Land grant boundary
U.S. public lands range; survey; township; section
Range, township; section line; protracted
Power transmission line; pipeline
Dam; dam with lock
Cemetery; building
Windmill; water well; spring
Mine shaft; adit or cave; mine; quarry; gravel pit
Climatogram; picnic area; U.S. location monument
Ruins; cliff dwelling
Distorted surface: strip mine; lake; sand
Contour; index; intermediate; supplementary
Bathymetric contours; index; intermediate
Streams; lake; perennial; intermittent
Rapids, large and small; falls; large and small
Area to be submerged; marsh, swamp
Land subject to controlled inundation; woodland
Scrub; mangrove
Arch; viewpoint

A pamphlet describing topographic maps is available on request.