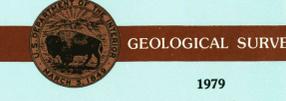


1:100 000-scale metric topographic map of **Griffin** GEORGIA



- 30 X 60 MINUTE QUADRANGLE SHOWING
- Contours and elevations in meters
  - Highways, roads and other manmade structures
  - Water features
  - Woodland areas
  - Geographic names



Produced by the United States Geological Survey in cooperation with State of Georgia agencies. Compiled from USGS 1:250 000-scale topographic maps dated 1964-1973. Planimetry revised from aerial photographs taken 1974-1976 and other source data. Revised information not field checked. Map edited 1979.

Projection and 10 000-meter grid, zone 16; Universal Transverse Mercator. 25 000-foot grid ticks based on Georgia coordinate system, west zone - 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 12 meters south and 8 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

USGS NMD HISTORICAL MAP  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
MAR 15 1989  
REC'D FILE COPY

CONVERSION TABLE		DECLINATION DIAGRAM		ADJOINING MAPS		
Meters	Feet	MAGNETIC		1	2	3
1	3.2808			4	5	
2	6.5617			6	7	8
3	9.8425					
4	13.1234					
5	16.4042					
6	19.6850					
7	22.9659					
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 convergence (GTM and 1975 magnetic isoclines) shown at center of map. Diagram is approximate.

1. Aniston  
2. Atlanta  
3. Athens  
4. La Grange  
5. Milledgeville  
6. Oconee  
7. Thomaston  
8. Milledgeville

FOR SALE BY U. S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

**Topographic Map Symbols**

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street; trail	
Route marker: Interstate; U. S. State	
Railroad: standard gage; narrow gage	
Bridge: covered; underpass	
Tunnel: road; railroad	
Built up area; locality; elevation	
Airport; landing field; landing strip	
National boundary	
State boundary	
County boundary	
National or State reservation boundary	
Land grant boundary	
U. S. public lands survey: range, township, section	
Range, township, section line: projected	
Power transmission line; pipeline	
Dam; dam with lock	
Cemetery; building	
Mine shaft; water well; spring	
Mine shaft; ash or ore mine; quarry; gravel pit	
Campground; picnic area; U. S. location monument	
Ruin; cliff dwelling	
Distorted surface: strip mine, lava; sand	
Contours: index; intermediate; supplementary	
Bathymetric contours: index; intermediate	
Stream, lake: perennial; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh; swamp	
Land subject to controlled inundation; woodland	
Sand; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request.

