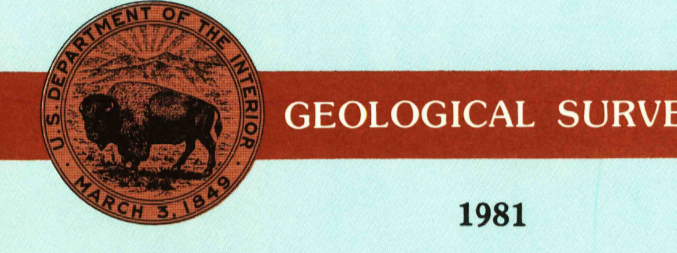


1:100 000-scale metric topographic map of **Cartersville** GEORGIA



- 30 X 60 MINUTE QUADRANGLE SHOWING
- Contours and elevations in meters
  - Highways, roads and other manmade structures
  - Water features
  - Woodland areas
  - Geographic names
- 7/1/82  
2858 FO.  
4150 FL.



Produced by the United States Geological Survey in cooperation with State of Georgia agencies. Compiled from USGS 1:24 000-scale topographic maps dated 1947-1974. Planimetry revised from aerial photographs taken 1972 and other source data. Revised information not field checked. Map edited 1981. 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 9 meters south and 7 meters west. There may be private inholdings within the boundaries of the National or State reservations shown on this map.

CONTOUR INTERVAL 20 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	1983	1978	1	2	3
1	3.2808	11° 15'	12° 45'	1	2	3
2	6.5617	11° 30'	12° 30'	4	5	6
3	9.8425	11° 45'	12° 15'	7	8	9
4	13.1234	12° 00'	12° 00'	10	11	12
5	16.4042	12° 15'	11° 45'	13	14	15
6	19.6850	12° 30'	11° 30'	16	17	18
7	22.9659	12° 45'	11° 15'	19	20	21
8	26.2467	13° 00'	11° 00'	22	23	24
9	29.5275	13° 15'	10° 45'	25	26	27
10	32.8084	13° 30'	10° 30'	28	29	30

To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by 0.3048

UTM grid convergence (GM) and 1983 magnetic declination (MD) at center of map. Diagram is approximate.

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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, unreserved	Power transmission line; pipeline	Dam; dam with lock	Cemetery; building	Windmill; water well; spring	Mine shaft; adit or ore vein; 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	Rapid, large and small; falls, large and small	Area to be submerged; marsh, swamp	Land subject to controlled inundation; woodland	Sand; mangrove	Orchard; vineyard
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A pamphlet describing topographic maps is available on request