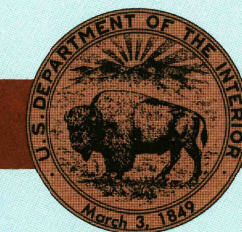


**30 X 60 MINUTE QUADRANGLE
SHOWING**

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



GEOLOGICAL SURVEY

1983

Produced by the United States Geological Survey

Compiled from USGS 1:24 000- and 1:62 500-scale topographic maps dated 1940–1981. Planimetry revised from aerial photographs taken 1983 and other source data. Revised information not field checked. Map edited 1983

Projection and 10 000-meter grid, zone 17: Universal

Transverse Mercator
25 000-foot grid ticks based on South Carolina coordinate system, north zone, and North Carolina coordinate system

1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 13 meters south and 21 meters west

Short dashed blue lines indicate elliptical bay outlines visible on aerial photographs

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

CONTOUR INTERVAL 5 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATION 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	16.4042						
6	19.6850						
7	22.9659						
8	26.2467						
9	29.5276						
10	32.8084						
To convert meters to feet multiply by 3.2808		UTM grid convergence (GUN) and Canadian magnetic declination (MDN) at center of map Diagram is approximate					
To convert feet to meters multiply by 0.3048							
				1	Lancaster		
				2	Laureburg		
				4	Elizabethtown		
				5	Cross Keys		
					Whitellee		
					Sunter		
					Ringsboro		
					Myrtle Beach		

FOR SALE BY U. S. GEOLOGICAL SURVEY
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, turf or gravel surface	
Route marker: U. S.; State	
Bridge: narrow gauge, narrow gage	
Railroad; overpass; 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: protracted	
Range township line: pipeline	
Dam; dam with lock	
Cemetery; building	
Windmill; water mill; spring	
Mine shaft; salt or gash; mine quarry; gravel pit	
Granger (grain) area; U. S. location monument	
Ruin; old dwelling	
Distorted surface: strip mine, lake, sand	
Contour: index, intermediate; supplementary	
Rhythmic contour; contour boundary	
Stream: lake parental; intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Swamp; marsh	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request.