

Prepared by the U. S. Geological Survey for publication by the Defense Mapping Agency Hydrographic/Topographic Center, Washington, D. C.

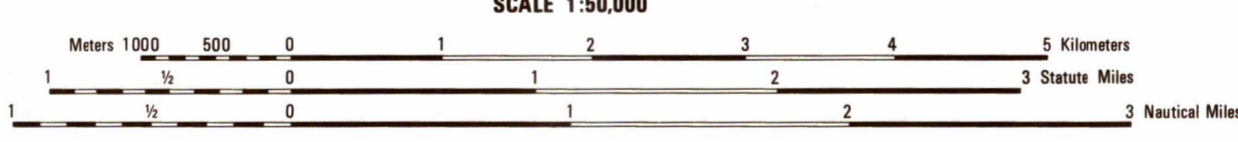
MAP INFORMATION AS OF 1978.



**LEGEND**

CAUTION: ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE NOT SHOWN. A LANE ON THIS MAP IS CONSIDERED TO BE 25 METERS WIDE. THERE MAY BE PRIVATE INHOLDINGS WITHIN THE BOUNDARIES OF THE NATIONAL OR STATE RESERVATIONS SHOWN ON THIS MAP. SLOPES ON THIS MAP ARE LESS THAN 5%.

	Divided highway with median strip		Power transmission line
	Primary, all weather, hard surface		Buildings
	Secondary, all weather, hard surface		Church, school
	Light duty, all weather, hard or improved surface		Power substation
	Fair or dry weather, unimproved surface		Windmill, Watermill
	Trail		Well, Tank
	Route markers: Interstate, Federal, State		Mine shaft
	Bridge		Open pit mine or quarry
	RAILROADS (Standard gauge 1.44m - 48 1/2")		Horizontal control station
	Single track		Bench mark, monument
	Multiple track		Bench mark, non-monumented
	Nonoperating		Spot elevations in meters
	Railroad station: Location known; Location unknown		Levens, rim, dikes
	Car line		Bluffs, cliffs
	Railroad bridge		Woodland
	Tunnel: Highway, Railroad		Scattered trees: Scrub
	BOUNDARIES		Vineyard; Orchard; plantation
	National, with monument		Interment lake; Dam; Earthen; Masonry
	State, territory		Stream; Perennial; Intermittent
	County, parish		Marsh; Swamps
	Civil township, town		Small falls; Large falls
	Incorporated city, village, town		Small rapids; Large rapids
	Reservation: National, State, Military		



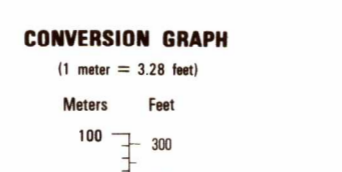
**ELEVATIONS IN METERS**

CONTOUR INTERVAL 5 METERS

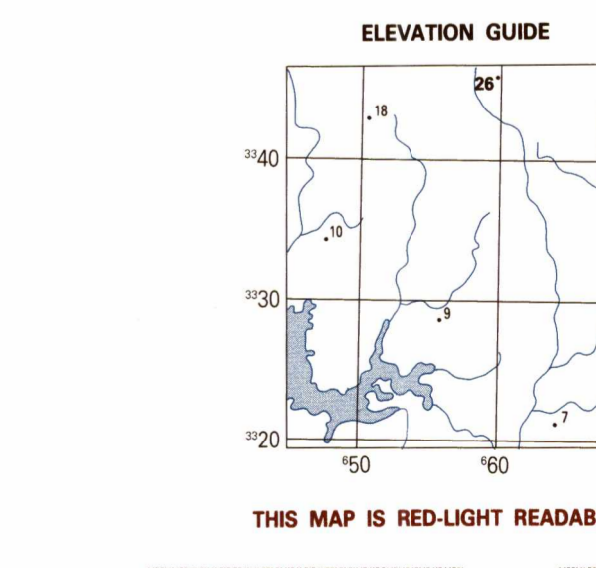
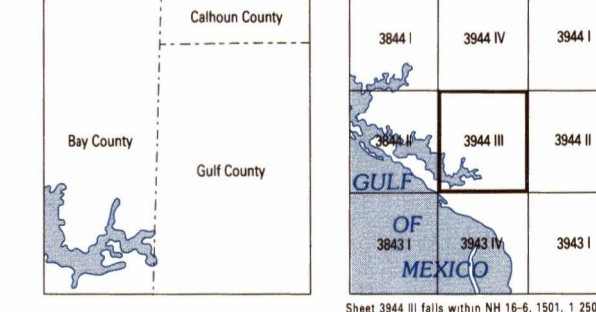
SPHEROID: CLARKE 1866  
 GRID: 1,000-METER UTM ZONE 18 (BLACK NUMBERED LINES)  
 PROJECTION: TRANSVERSE MERCATOR  
 VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929  
 HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM  
 HYDROGRAPHIC DATUM: MEAN LOWER LOW WATER  
 CONTROL BY: USGS AND NOS/NOAA  
 PREPARED BY: U. S. GEOLOGICAL SURVEY

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	100,000 M. SQUARE IDENTIFICATION
	100 METER REFERENCE



**BOUNDARIES ADJOINING SHEETS**



THIS MAP IS RED-LIGHT READABLE