

HYDROGRAPHIC DATUM MEAN LOWER LOW WATER

Depth curve (meters)	
Freshwater flow	
Rocky beach, reef	
Wreck, exposed, surface with masts exposed	
Wreck, pier	
Swamp	
Dredging	

Prepared by the U.S. Geological Survey for Publication by the National Imagery and Mapping Agency

MAP INFORMATION AS OF 1995

LEGEND

POPULATED PLACES
 Densely built-up areas
 Sparsely to moderately built-up areas

ROADS
 Divided highway
 All weather, hard surface
 Two or more lanes wide
 One lane wide
 All weather, loose or light surface
 Two or more lanes wide
 One lane wide

RAILROADS
 Normal gauge 1.44m (4'8")
 Narrow gauge 0.91m (3'0")
 Electric

BRIDGES
 Pedestrian
 Standard
 Culvert

MISCELLANEOUS CULTURAL FEATURES
 Church
 Cemetery
 Building: School, Hospital
 Located object: Tank, Well
 Mine: Active, Abandoned
 Area name: Yarborough

OBSTRUCTIONS
 Elevation of obstruction top above sea level
 Elevation of obstruction top above ground level
 High tension power line; communication tower
 Service lines are shown

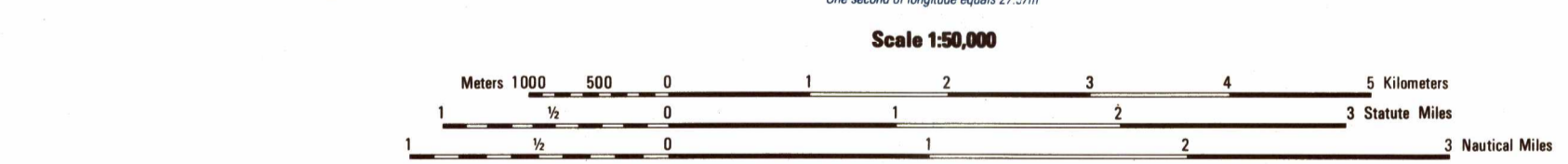
BOUNDARIES
 International
 First-order administrative division

RELIEF
 Bluff, cliff, escarpment
 Depression
 Levee, Sand
 Spot elevations
 Highest, Normal
 Potential Intermittent

DRAINAGE
 Stream
 Less than 25m wide
 Over 25m wide
 Lake/pool
 Spring
 Well
 Ditch
 Less than 25m wide
 Over 25m wide
 Tank
 Dispersing stream
 Land subject to inundation

VEGETATION
 Woodland
 Scrub: Scattered trees
 Orchard; Vineyard

NOTES
 A LANE ON THIS MAP IS CONSIDERED TO BE AT LEAST 25 METERS (82 FEET) WIDE.
 ROAD CLASSIFICATION SHOULD BE INFERRED TO WITH CAUTION.
 IN DEVELOPED AREAS ONLY THROUGH ROADS ARE CLASSIFIED.
 CAUTION: NOT ALL TELEPHONE AND ELECTRIC SERVICE LINES ARE SHOWN.
 THE NUMBER IN BRACKETS, IF FOLLOWING THE POPULATED PLACE NAME, INDICATES THAT MORE THAN ONE PLACE IS SO NAMED ON THIS MAP.
 SLOPES ON THIS MAP ARE LESS THAN 5%.



ELEVATIONS IN METERS

CONTOUR INTERVAL 5 METERS
 SUPPLEMENTARY CONTOURS 2.5 METERS

ELLIPSOID
 1,000-METER UTM ZONE 14 (BLACK NUMBERED LINES)
 5,000-METER STATE GRID TICS, TEXAS (SOUTH ZONE)

PRODUCTION
 TRANSVERSE MERIDIAN
 VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929
 HORIZONTAL DATUM: WORLD GEODETIC SYSTEM 1984
 PREPARED BY: U.S. GEOLOGICAL SURVEY
 PRINTED BY: USGS 1-99

CONVERSION GRAPH
 (1 meter = 3.28 feet)
 Meters: 0, 100, 200, 300
 Feet: 0, 100, 200, 300

GRID CONVERGENCE
 0°44' (13 MILS)
 FOR CENTER OF SHEET

TO CONVERT A MAGNETIC AZIMUTH TO A GRID AZIMUTH
 ADD 0-M ANGLE

TO CONVERT A GRID AZIMUTH TO A MAGNETIC AZIMUTH
 SUBTRACT 0-M ANGLE

THIS MAP IS RED AND BLUE/GREEN LIGHT READABLE

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BOUNDARIES

ADJOINING SHEETS

ELEVATION GUIDE

USGS 27097-A3-TM-050

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