UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MORGAN CITY SW QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 MORGAN CITY 15' QUADRANGLE

7748 II NE (PATTERSON)
7743 II NW (MORGAN CITY)
7743 II NE (AMELIA)
7743 III SE (LAKE SALVE)
7743 I SE (MORGAN CITY SE)
7742 IV NE (POINT AU FER NE)
7742 I NW (PLUMB BAYOU)
7742 I NE (CARENCRO BAYOU)

91°15′ 29°37′30″ 91°07′30″ 29°30′ 32′30″ 35′
670000m E. 671 672 673 12′30″ 674 675 676 677 10′ 678 679 2 060 000 FEET 681
3278000m N. 3277 3276 340 000 FEET 3275 3274 3273 3272 3271 3270 3269 3268 3267 310 000 FEET 3266 3265 3265000m N.
T. 16 S. T. 17 S. T. 17 S. T. 18 S.
R. 12 E. R. 13 E.

AVOCA ISLAND
BATEMAN ISLAND
Honey Island Oil and Gas Field
Bateman Lake Oil and Gas Field
Lower Atchafalaya River
Sweetbay Lake
Sweetbay Lake
East Bend
Island Bayou
Deer Island Gas and Oil Field
Bayou Shaffer
Cutoff Bayou
Penchant Bayou
Chene-Burke Canal
St Mary Parish
Terrebonne Parish
Indefinite Boundary
Avoca Island Cutoff
Townhead Bayou
Little Bayou
Blackbird Bayou
Kent Bayou
Sword Bayou
Lower Pass
Lake Gascha
Horn Bayou
Dry Horn Bayou
Big Hackberry Bayou
Deer Island Bayou
Partridge Bayou
Pipeline
Canal
Drill Hole
Stack
Light
Mile 125
Sword Point Light
Mud
Gaging Station
Oil Well
Gas Well

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1964. Topography by planetable surveys 1966

Selected hydrographic data compiled from USC&GS Chart 1276 (1965)
This information is not intended for navigational purposes

Polyconic projection. 1927 North American datum
10,000 foot grid based on Louisiana coordinate system, south zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue

All or part of this quadrangle lies within a subsidence area

Dotted land lines established by private survey

To place on the predicted North American Datum 1983
move the projection lines 20 meters south and
11 meters east as shown by dashed corner ticks

MN GN 0°54′ 16 MILS 5° 89 MILS
UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 5 0 1 KILOMETER

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—GULF COAST LOW WATER DATUM
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY ½ FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LOUISIANA
QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled from aerial photographs taken 1978. Map edited 1980
This information not field checked

ROAD CLASSIFICATION
Unimproved dirt

JUN 3 1981

MORGAN CITY SW, LA.
SW/4 MORGAN CITY 15' QUADRANGLE
N2930—W9107.5/7.5

1966
PHOTOREVISED 1980
DMA 7743 II SW—SERIES V885

1950

USGS HISTORICAL FILE NATIONAL MAPPING DIVISION

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1981