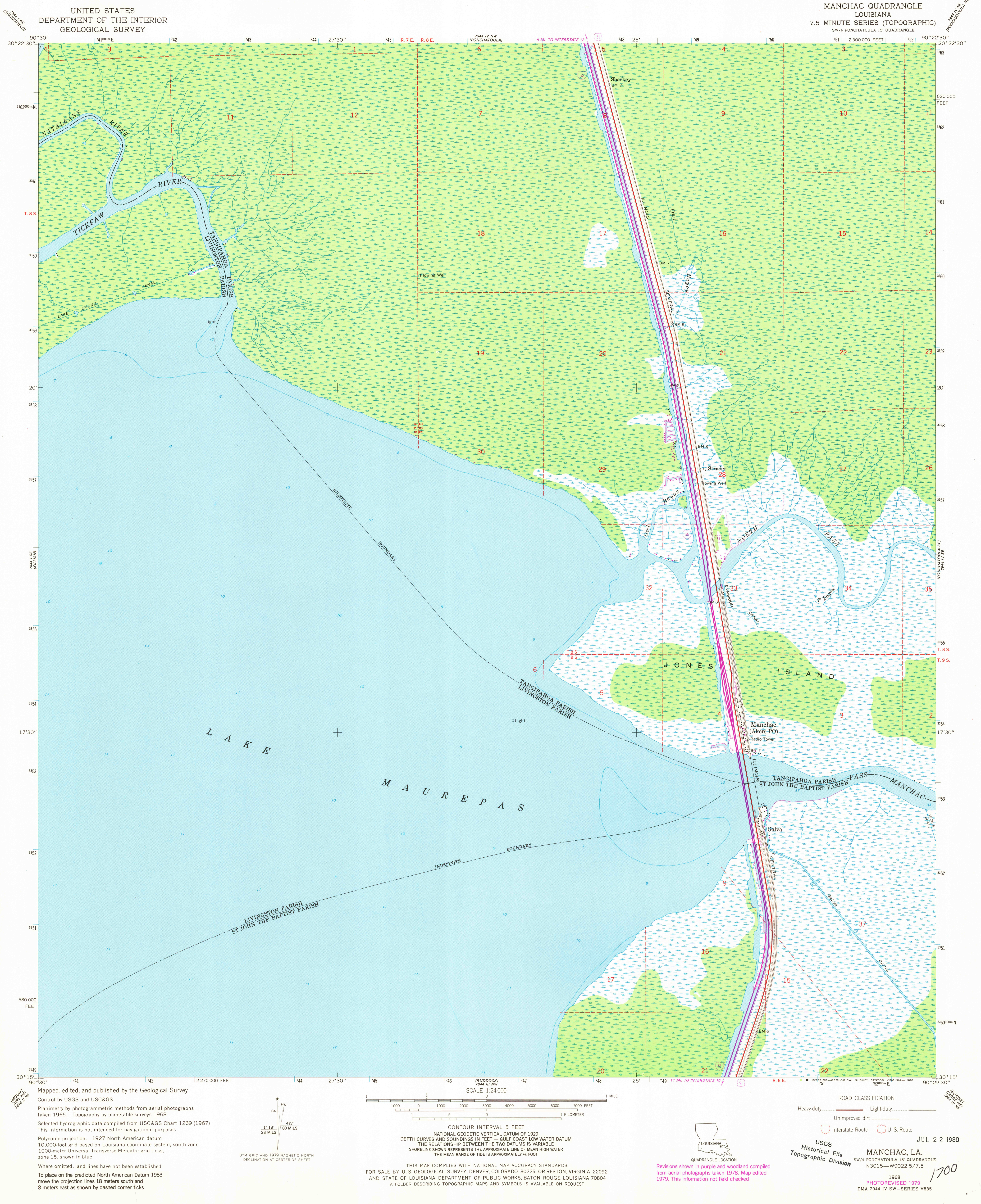
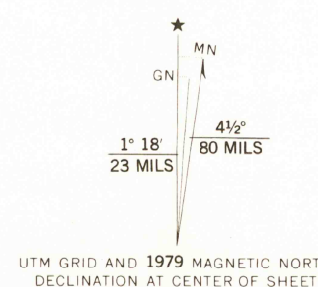




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MANCHARAC QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 PONCHATOULA 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Planimetry by photogrammetric methods from aerial photographs taken 1965. Topography by planetable surveys 1968
Selected hydrographic data compiled from USC&GS Chart 1269 (1967)
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
Where omitted, land lines have not been established
To place on the predicted North American Datum 1983 move the projection lines 18 meters south and 8 meters east as shown by dashed corner ticks



SCALE 1:24,000
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 1/4 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

Revisions shown in purple and woodlands compiled from aerial photographs taken 1978. Map edited 1979. This information not field checked

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Unimproved dirt ———
Interstate Route ——— U. S. Route ———
USGS Historical File Topographic Division
JUL 22 1980
MANCHARAC, LA.
SW/4 PONCHATOULA 15' QUADRANGLE
N3015—W9022.5/7.5
1968
PHOTOREVISED 1979
DMA 7944 IV SW—SERIES V885