



Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Louisiana Geodetic Survey

Planimetry by photogrammetric methods from aerial photographs taken 1965

Topography by planetable surveys 1966. Supersedes map dated 1938-51

Selected hydrographic data compiled from USC&GS Chart 1271 (1966)

This information is not intended for navigational purposes

Polycyclic projection. 1927 North American datum

10,000-foot grid based on Louisiana coordinate system, south zone

1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

To place on the predicted North American Datum 1983

move the projection lines 19 meters south and

7 meters east as shown by dashed corner ticks

City of New Orleans and Orleans Parish are coextensive

All or part of this quadrangle lies within a subsidence area

Bench marks have been adjusted to 1964 leveling unless

otherwise indicated by parenthetical dates

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 1/2 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

ROAD CLASSIFICATION

Heavy-duty ——— Light-duty ———

Medium-duty ——— Unimproved dirt ———

Slate Route ○

REVISIONS SHOWN IN PURPLE AND WOODLAND COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1972 AND 1978. MAP EDITED 1979. THIS INFORMATION NOT FIELD CHECKED

PURPLE TINT INDICATES EXTENSION OF URBAN AREA

BELLE CHASSE, LA.

SW 1/4 ST. BERNARD 15' QUADRANGLE

29089-G8-TF-024

1966

PHOTOREVIEWED 1972 AND 1979

DMA 8043 IV SW-SERIES V885