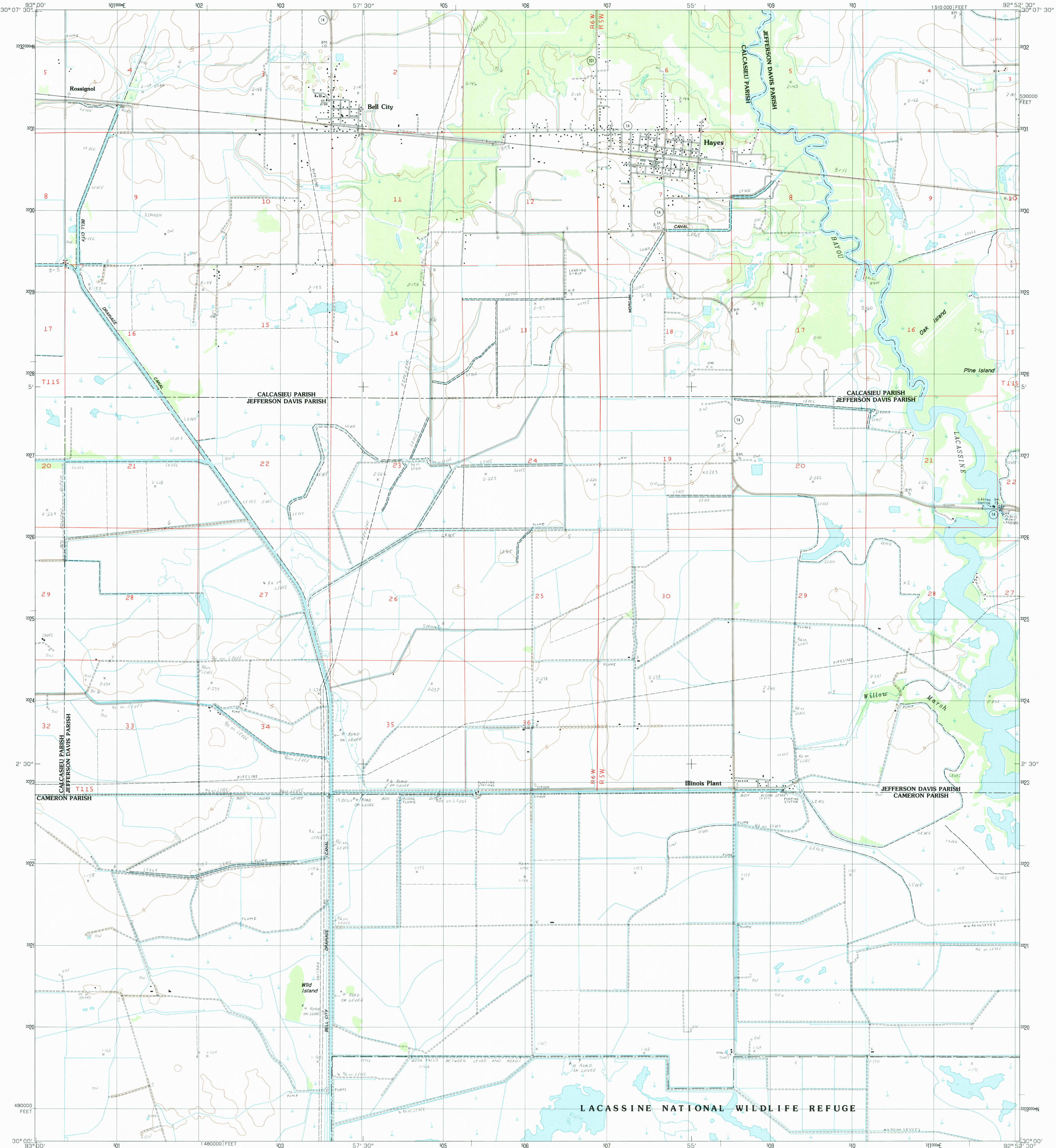
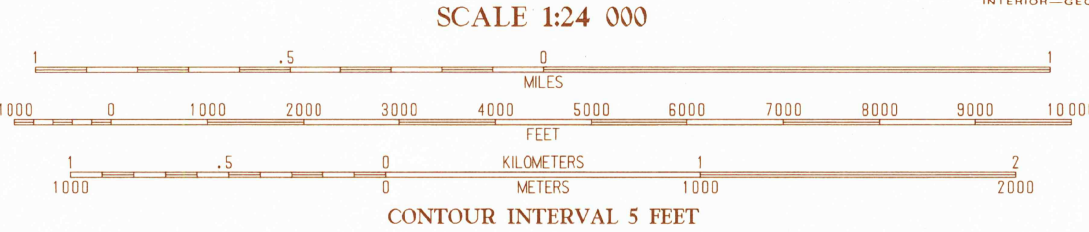




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY..... USGS AND NOS/NOAA
AND LOUISIANA HIGHWAY DEPARTMENT
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN..... 1981
FIELD CHECKED..... 1983. MAP EDITED..... 1984
PROJECTION..... LAMBERT CONFORMAL CONIC
GRID..... METER UNIVERSAL TRANSVERSE MERCATOR..... ZONE 15
1000-FOOT STATE GRID TICKS..... LOUISIANA, SOUTH ZONE
UTM GRID DECLINATION..... 0°02' EAST
1984 MAGNETIC NORTH DECLINATION..... 5°00' EAST
VERTICAL DATUM..... NATIONAL GEODETIC VERTICAL DATUM OF 1929
HORIZONTAL DATUM..... 1927 NORTH AMERICAN DATUM
To place on the predicted North American Datum of 1983,
move the projection lines as shown by dashed corner ticks
(9 meters south and 15 meters east)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map
No distinction made between houses, barns, and other buildings
All or part of this quadrangle lies within an area of subsidence
Where omitted, land lines have not been established

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
photography.

1



To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND LOUISIANA DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804

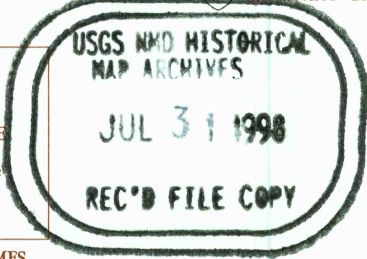


QUADRANGLE LOCATION

ROAD LEGEND
Improved Road
Unimproved Road
Trail
Interstate Route U.S. Route State Route

1	2	3	1	Iowa
			2	Lacassine
			3	Wald South
4		5	4	Lake Charles SE
			5	Thornwell
			6	Boudreaux Lake
6	7	8	7	Lake Mire
			8	Latania Lake

ADJOINING 7.5' QUADRANGLE NAMES



HAYES, LOUISIANA
SW/4 WELSH 15' QUADRANGLE
PROVISIONAL EDITION 1984

33092-A8-TF-024



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