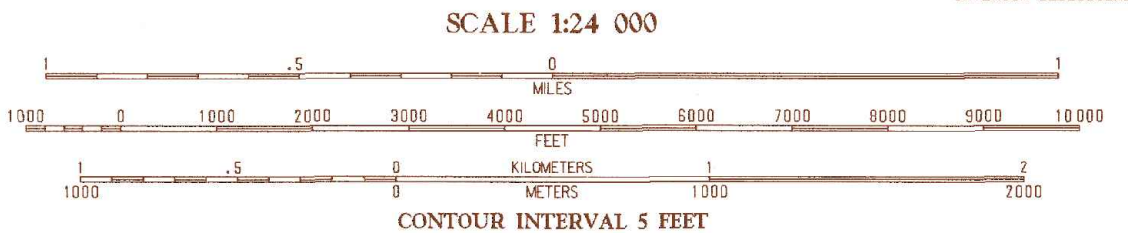


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY: USGS AND NOS/NOAA AND LOUISIANA HIGHWAY DEPARTMENT COMPILED FROM AERIAL PHOTOGRAPHS TAKEN: 1981 FIELD CHECKED: 1983 MAP EDITED: 1986 PROJECTION: LAMBERT CONFORMAL CONIC GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 15 3000-FOOT STATE GRID TICKS: LOUISIANA, SOUTH ZONE HORIZONTAL DATUM: 1927 NORTH AMERICAN DATUM 1984 MAGNETIC NORTH DECLINATION: 5'00" EAST VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929 TO place on the predicted North American Datum of 1983, move the projection lines as shown by dashed corner ticks (19 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

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of photography.



CONTOUR INTERVAL 5 FEET
To convert feet to meters multiply by .3048
To convert meters to feet multiply by 3.2808



ROAD LEGEND

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

1	2	3	Hecker
4	5	6	Fenton
7	8	9	Welch North
10	11	12	Iowa
13	14	15	Welch South
16	17	18	Lake Charles SE
19	20	21	Hayes
22	23	24	Thornwell

ADJOINING 7.5 QUADRANGLE NAMES

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

LACASSINE, LOUISIANA
NW 1/4 WELSH 15 QUADRANGLE
PROVISIONAL EDITION 1985

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