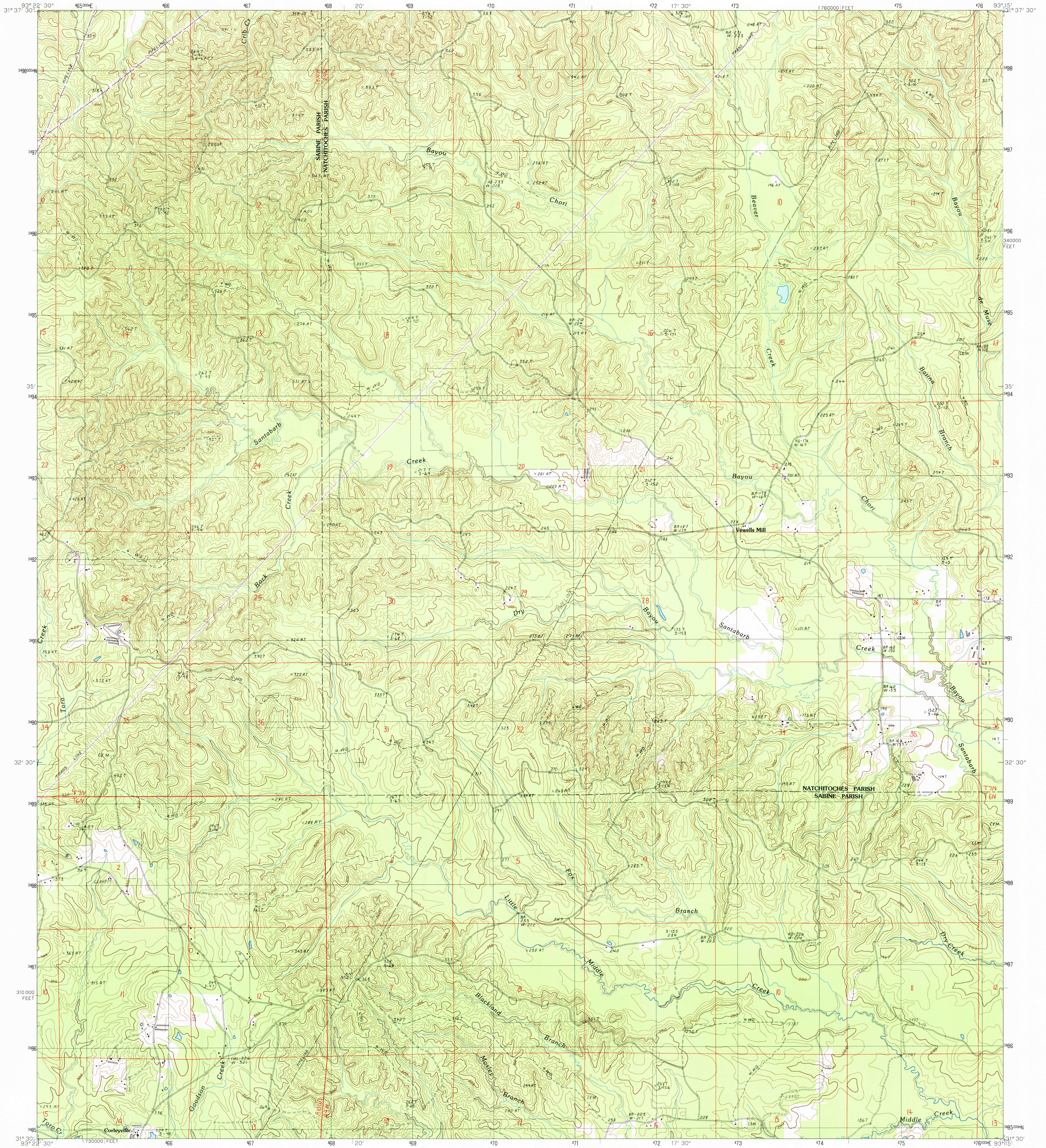


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

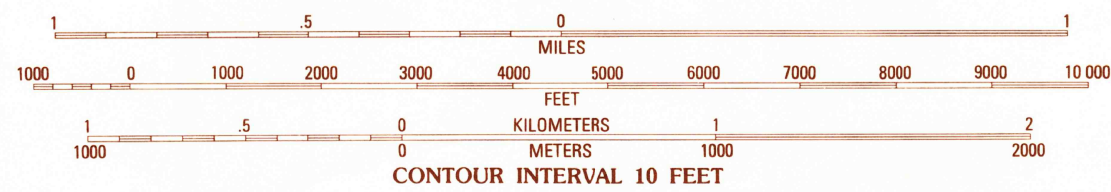
VOWELLS MILL QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS AND NOS/NOAA COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1982 FIELD CHECKED 1985 MAP EDITED 1988 PROJECTION LAMBERT CONFORMAL CONIC GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 15 10,000-FOOT STATE GRID TICKS LOUISIANA, NORTH ZONE UTM GRID DECLINATION 010' WEST 1988 MAGNETIC NORTH DECLINATION 430' EAST VERTICAL DATUM NATIONAL GEOGRAPHIC 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 (15 meters south and 16 meters east) There may be private inholdings within the boundaries of any Federal or State reservations shown on this map No distinction made between houses, barns, and other buildings

PROVISIONAL MAP
Produced from original
manuscript drawings. Informa-
tion shown as of date of
photography.

SCALE 1:24 000



CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT
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

1	2	3	1	Marthville
			2	Robeline
			3	Provencal
4		5	4	Mangy
			5	Bellwood
			6	Florien
			7	Peason
6	7	8	8	Risatchie

ADJOINING 7.5 QUADRANGLE NAMES

ROAD LEGEND

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

VOWELLS MILL, LOUISIANA
SE4 MANY 15' QUADRANGLE
PROVISIONAL EDITION 1988

31093-E3-TF-024

REC'D FILE COPY
OCT 2 1988