UNITED STATES
DEPARTMENT OF THE INTERIOR **ELLERSLIE QUADRANGLE** LOUISIANA-ST. MARY PARISH **GEOLOGICAL SURVEY** 7.5-MINUTE SERIES (TOPOGRAPHIC) 91°37′30″ 29°45″ +-| 3 220 000 FEET MUD LAKE UPPER ISLAND Drill Hole Light 42'30" 42′30″ FIELD 4 BAY BLANCHE COTE EAS FEET °37 35′ 3 190 000 FEET °39 SCALE 1:24 000 INTERIOR -GEOLOGICAL SURVEY, RESTON, VIRGINIA -1998 Produced by the United States Geological Survey Topography compiled 1970. Planimetry derived from imagery taken 1994. Public Land Survey System and survey control current as of 1970 ROAD CLASSIFICATION Light-duty road, hard or Selected hydrographic data compiled from NOS Charts 882 (1966) and 1276 (1969). This information is not intended for navigational - Turk North American Datum of 1983 (NAD 83). Projection and 1 000-meter grid: Universal Transverse Mercator, zone 15 10 000-foot ticks: Louisiana Coordinate System of 1983 (south zone) Interstate Route U.S. Route State Route 0° 43′ 44 MILS QUADRANGLE LOCATION 13 MILS CONTOUR INTERVAL 5 FEET

NATIONAL GEODETIC VERTICAL DATUM OF 1929

TO CONVERT FROM FEET TO METERS, MULTIPLY BY 0.3048

DEPTH CURVES AND SOUNDINGS IN FEET, DATUM IS MEAN LOWER LOW WATER
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS 1 1/2 FEET North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software 1 2 3 1 Kemper 2 Franklin 3 Centerville 4 Marone Point 5 North Bend 6 Lake Point 7 Point Chevreuil 8 Belle Isle RECEIVED UTM GRID AND 1998 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET Bench marks have been adjusted to 1964 leveling unless otherwise indicated by parenthetical dates ELLERSLIE, LA APR 3 0 1999 Dotted land lines established by private survey THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS Where omitted, land lines have not been established or are not shown because of insufficient data FOR SALE BY U.S. GEOLOGICAL SURVEY, P.O. BOX 25286, DENVER, COLORADO 80225
AND LOUISIANA DEPARTMENT OF TRANSPORTATION AND DEVELOPMENT, BATON ROUGE, LOUISIANA 70804 1994 **USGS NMD** This quadrangle covers a subsidence area A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST ADJOINING 7.5' QUADRANGLE NAMES NIMA 7643 II NE-SERIES V885 HISTORICAL MAP ARCHIVES