UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MELDER QUADRANGLE
LOUISIANA—RAPIDES PARISH
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 FOREST HILL 15' QUADRANGLE

7446 III NE (SEFER)
7446 II NE (WOODWORTH WEST)
7446 II NW (ELMER)
7446 III SE (AFEMAN)
7446 II SE (FOREST HILL)
7445 IV NE (STEEP GULLY)
7445 I NE (GLENMORA)
7445 I NW (PAWNEE)

92° 45′ 30″ 31° 07′ 30″ 524 000m E. 1 960 000 FEET 42′ 30″ 40′ 92° 37′ 30″ 3443 000m N. 160 000 FEET T. 2 N. T. 1 N. T. 1 S. 5′ 2′ 30″ 130 000 FEET 31° 00′ 1 930 000 FEET 535 000m E.

R. 4 W. R. 3 W.

1.4 MI. TO LA. 112
HINESTON 6 MI.
ELMER 1.3 MI.
HINESTON 5 MI.
3.8 MI. TO LA. 121
7 MI. TO U.S. 165
FOREST HILL 9 MI.
UNION HILL 0.4 MI.
10 MI. TO LA. 10
0.3 MI. TO LA. 113

Oak Grove Ch
St Mark Ch
St Mark Cem
BM 206
BM 188
BM 174
Melder
Gravel Pits
Lone Star Ch
BM 185
BM 162
Cem
BM 146
Cem
Peniel Ch
Calcasieu
Stanley Cem
Gravel Pit
BM 234
BM 182
Sunset Lookout Tower
Gravel Pit
Union Hill Cem
BM 189
Union Hill Ch
BM 179
Campground Cem

Goodman Branch
Spring Branch
Squyres Branch
Rocky Branch
Buck Ck
CALCASIEU RIVER
Blounts Creek
Booty Branch
Sandy Branch
Prairie Branch
Lemeuse Creek
Campground Creek
Germany Creek
Masters Creek

OLD RAILROAD GRADE
PIPELINE
BASE LINE

KISATCHIE NATIONAL FOREST

BR 175 BR 169 BR 137 BR 139 BR 140 BR 147 BR 126 BR 150

Produced by the United States Geological Survey

Control by USGS, NOS/NOAA, and Louisiana Geodetic Survey

Topography by photogrammetric methods from aerial photographs taken 1970. Field checked 1971

Projection and 10,000-foot grid ticks: Louisiana coordinate system, north zone (Lambert conformal conic)
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
1927 North American Datum (NAD 27)

North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and NAD 83 for 7.5-minute intersections are given in USGS Bulletin 1875

There may be private inholdings within the boundaries of the National or State reservations shown on this map

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

MN GN 0°10′ 3 MILS 3½° 62 MILS
UTM GRID AND 1993 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER
CONTOUR INTERVAL 10 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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 TRANSPORTATION AND DEVELOPMENT, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LOUISIANA
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Primary highway, hard surface
Secondary highway, hard surface
Light-duty road, hard or improved surface
Unimproved road
Interstate Route U. S. Route State Route

Revisions shown in purple compiled in cooperation with State of Louisiana agencies from aerial photographs taken 1990-91 and other sources. This information not field checked. Map edited 1993

Information shown in purple may not meet USGS content standards and may conflict with previously mapped contours

USGS NMD HISTORICAL MAP ARCHIVES
OCT 29 1993
REC'D FILE COPY

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1993

MELDER, LA.
SW/4 FOREST HILL 15' QUADRANGLE
31092-A6-TF-024
1971
REVISED 1993
DMA 7446 II SW - SERIES V885