UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

GARDNER QUADRANGLE
LOUISIANA—RAPIDES PARISH
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 BOYCE 15' QUADRANGLE

7446 I NE (ROCK HILL)

92° 45′ — 31° 22′ 30″ — 92° 37′ 30″ — 31° 15′

R. 4 W. — R. 3 W.

T. 5 N. — T. 4 N. — T. 3 N.

1 960 000 FEET — 250 000 FEET — 220 000 FEET

7446 IV NE (LENA) — 7446 I NW (BOYCE) — 7446 I NE (ROCK HILL) — 7446 IV SE (JERICHO) — 7446 I SE (RAPIDES) — (SIEPER) 7446 III NE — (ELMER) 7446 II NW — (WOODWORTH WEST) 7446 II NE

2.4 MI. TO LA. 1 & 8 — BOYCE 0.8 MI. — NATCHITOCHES 41 MI. BOYCE 2.2 MI. — RAPIDES 2.6 MI. ALEXANDRIA (CH.) 12 MI. — ALEXANDRIA (CH.) 11 MI. PINEVILLE 14 MI. — OTIS 2.7 MI. LEESVILLE 41 MI.

LAKE RODEMACHER
SPILLWAY ELEVATION 100

Cem
Dark Nea Cem
James Cem
Bayou Jean de Jean
LEVEE
Crane Lake
Red Store Ch
Gravel Pit
Jacks Creek
Gourney Lake
SPILLWAY ELEV 106
Hotwells
Flowing Well
Sandpit
Laurel Hill Ch
Recreation Area
Gravel Pit
COTILE LAKE
Texada Cem
Bayou
Hunter Lake
Rapides
McNutt
Second Evening Star Ch
Mt Tramp Ch
McNutt Cem
Williams Cem
Gravel Pit
Wilda
Lehy Chapel
Hemphill Star Ch
Wilda Ch
Campground Cem
Brown Creek Lake
McNutt Hill
Hemphill Creek
Whitley Branch
Williamson Branch
Sibley Branch
Rest Area
Calvary Ch
Gaging Station
KISATCHIE NATIONAL FOREST
KINCAID RESERVOIR
ELEVATION 95
Gardner
Patterson Branch
Old Railroad Grade
Gravel Pits
Lathe Branch
Walker Branch
Valentine Creek
Nichols Cem
Dewil Cem
Mack Bayou
Cocodrie Bayou
Bertrand Bayou
Pipeline
Levee and Texas and Pacific Railroad
RED R

BM 84 — BM 87 — BM 89 — BM Cem 86 — BM 91 — BM 90 — BM 87 — BM 157 — BM 187 — BM 180 — BM 178 — BM 183 — BM 178

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and Louisiana Geodetic Survey

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

Polyconic projection. 1927 North American datum
10,000-foot grid based on Louisiana coordinate system, north zone
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue

Blue hatching indicates areas to be submerged by Kincaid Reservoir and Lake Rodemacher

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

UTM GRID AND 1971 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN — GN — 0°10′ 3 MILS — 6° 107 MILS

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
DATUM IS MEAN SEA LEVEL

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

LOUISIANA
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
AND BY THE STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

GARDNER, LA.
SW/4 BOYCE 15' QUADRANGLE
N3115—W9237.5/7.5

1971

AMS 7446 I SW—SERIES V885

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