



Produced by the United States Geological Survey
 Control by USGS, NOS/NOAA, and Louisiana Geodetic Survey
 Topography by photogrammetric methods from aerial photographs taken 1971. Field checked 1972
 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
 Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

SCALE 1:24,000
 CONTOUR INTERVAL 10 FEET
 DOTTED LINES REPRESENT 5-FOOT CONTOURS
 NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

LIBUSE, LA.
 SE/4 ALEXANDRIA 15 QUADRANGLE
 31092-C3-TF-024
 1972
 REVISED 1993
 DMA 7546 IV SE-SERIES V885

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

Revisions shown in purple compiled in cooperation with State of Louisiana agencies from aerial photographs taken 1990 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 AND HISTORICAL MAP ARCHIVES
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