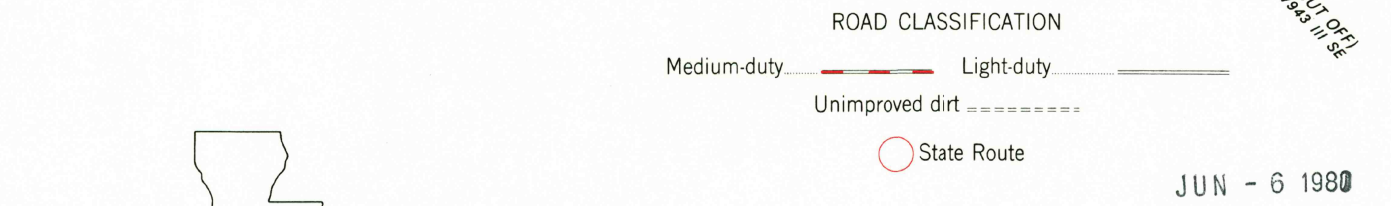
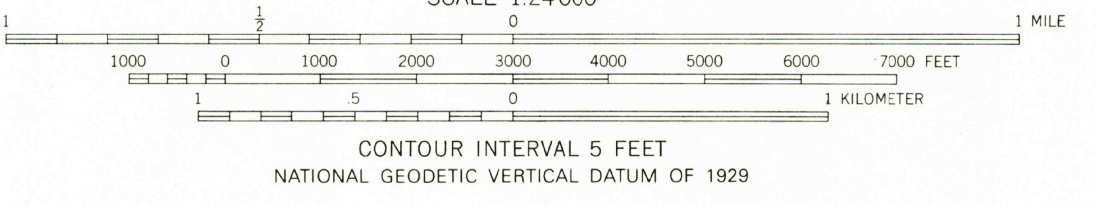
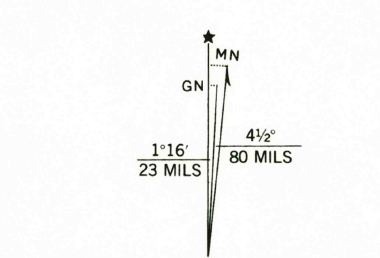


Mapped, edited, and published by the Geological Survey in cooperation with State of Louisiana Department of Public Works Control by USGS and USC&GS
Planimetry by photogrammetric methods from aerial photographs taken 1962. Topography by planetable surveys 1963
Polyconic projection. 1927 North American datum 10,000-foot grid based on Louisiana coordinate system, south zone 1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
Where omitted, land lines have not been established
All or part of this quadrangle lies within a subsidence area
To place on the predicted North American Datum 1983 move the projection lines 19 meters south and 8 meters east as shown by dashed corner ticks



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 AND STATE OF LOUISIANA, DEPARTMENT OF PUBLIC WORKS, BATON ROUGE, LOUISIANA 70804 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple and woodland compiled from aerial photographs taken 1978. Map edited 1979. This information not field checked

USGS Historical File Topographic Division
GHEENS, LA. NW/4 CUT OFF 15' QUADRANGLE N2937.5—W9022.5/7.5
1963 PHOTOREVISED 1979 DMA 7943 III NW—SERIES V885
JUN - 6 1980