UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

KILLIAN QUADRANGLE
LOUISIANA
7.5 MINUTE SERIES (TOPOGRAPHIC)
SE/4 SPRINGFIELD 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey

Control by USGS and USC&GS

Planimetry by photogrammetric methods from aerial photographs taken 1962. Topography by planetable surveys 1963

Selected hydrographic data compiled from USC&GS Chart 1269 (1963)
This information is not intended for navigational purposes

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

Where omitted, land lines have not been established

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

To place on the predicted North American Datum 1983 move the projection lines 18 meters south and 9 meters east as shown by dashed corner ticks

UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
(MN, GN; 1°14′ 22 MILS; 4½° 80 MILS)

SCALE 1:24 000

CONTOUR INTERVAL 5 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
DEPTH CURVES AND SOUNDINGS IN FEET—GULF COAST LOW WATER DATUM
THE RELATIONSHIP BETWEEN THE TWO DATUMS IS VARIABLE
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER
THE MEAN RANGE OF TIDE IS APPROXIMATELY ½ FOOT

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
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

QUADRANGLE LOCATION

Revisions shown in purple and woodland compiled from aerial photographs taken 1978. Map edited 1980
This information not field checked

ROAD CLASSIFICATION
Medium-duty — Light-duty
Unimproved dirt
State Route

KILLIAN, LA.
SE/4 SPRINGFIELD 15' QUADRANGLE
N3015—W9030/7.5

1963
PHOTOREVISED 1980
DMA 7844 I SE—SERIES V885

USGS Historical File National Mapping Div.
2160
MAR 27 1981