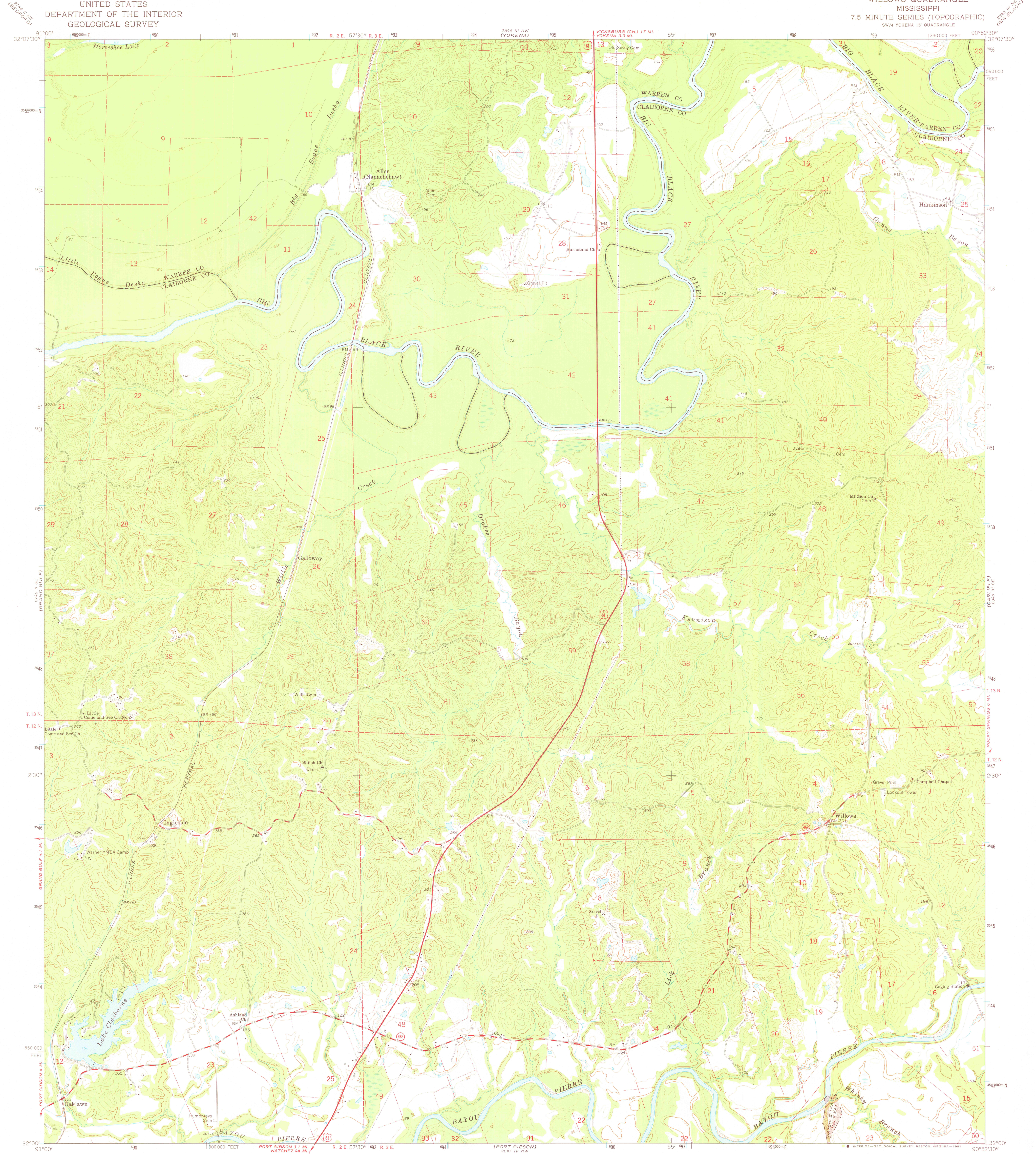




UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WILLOWS QUADRANGLE
MISSISSIPPI
7.5 MINUTE SERIES (TOPOGRAPHIC)
SW/4 YOKENA 15' QUADRANGLE

Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1960 and planetable surveys 1962-63
Polyconic projection. 1927 North American datum
10,000-foot grid based on Mississippi coordinate system, west zone
1000-meter Universal Transverse Mercator grid ticks,
zone 15, shown in blue
To place on the predicted North American Datum 1983
move the projection lines 14 meters south and
10 meters east as shown by dashed corner ticks
There may be private inholdings within the boundaries of
the National or State reservations shown on this map
Map photoinspected 1973
No major culture or drainage changes observed

Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1960 and planetable surveys 1962-63
Polyconic projection. 1927 North American datum
10,000-foot grid based on Mississippi coordinate system, west zone
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the National or State reservations shown on this map
Map photoinspected 1973
No major culture or drainage changes observed

UTM GRID AND 1963 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt - - - - -
U. S. Route ——— State Route ———

WILLOWS, MISS.
SW/4 YOKENA 15' QUADRANGLE
N 3200 — W 9052.5/7.5
1963
PHOTOINSPECTED 1973
AMS 2848 III SW — SERIES V 843

1950
MAY 20 1981