



Mapped, edited, and published by the Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs taken 1974. Field checked 1975
Projection and 10,000-foot grid ticks: Mississippi coordinate system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American datum
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 11 meters south and 7 meters east as shown by dashed corner ticks
Revisions shown in purple compiled from aerial photographs taken 1981 and other sources. This information not field checked. Map edited 1982

UTM GRID and 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

MURDOCK LAKE, MISS.
N3315 — W8952.5/7.5
1975
PHOTOREVISED 1982
DMA 3050 IV SW—SERIES V843

QUADRANGLE LOCATION
MISS.
RETURN TO:
USGS AND HISTORICAL MAP ARCHIVES

MAR 18 1983
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