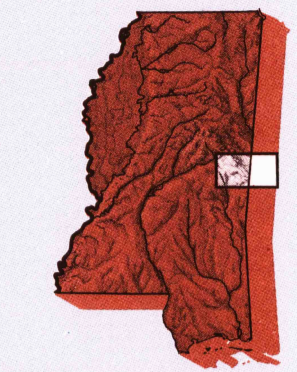


DE KALB, MISSISSIPPI-ALABAMA

30 X 60 MINUTE SERIES (PLANIMETRIC)

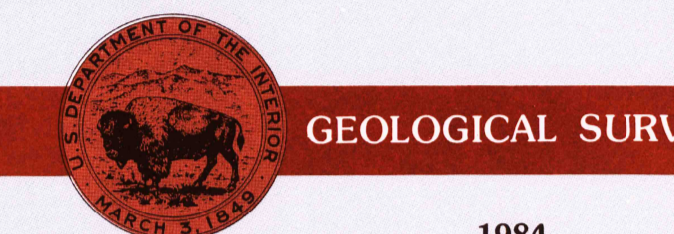
De Kalb MISSISSIPPI-ALABAMA

1:100 000-scale metric planimetric map



30 X 60 MINUTE QUADRANGLE SHOWING

- Elevations in meters
- Highways, roads and other manmade structures
- Water features
- Woodland areas
- Geographic names



Produced by the United States Geological Survey
 Compiled from USGS 1:24 000-scale topographic maps dated 1962-1982. Planimetry revised from aerial photographs taken 1980-81 and other source data. Revised information not field checked. Map edited 1984.
 Projection and 10 000-meter grid, zone 16.
 Universal Transverse Mercator
 25 000-foot grid ticks based on Mississippi coordinate system, east zone and Alabama coordinate system, west zone 1927 North American Datum
 To place on the predicted North American Datum 1983, move the projection lines 12 meters south and 3 meters east.
 There may be private inholdings within the boundaries of the National or State reservations shown on this map.

NATIONAL GEODETIC VERTICAL DATUM OF 1929 ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

Meters	Feet	DECLINATION DIAGRAM	ADJOINING MAPS
1	3.2808		1 2 3
2	6.5617		4 5
3	9.8425		6 7 8
4	13.1234		
5	16.4042		
6	19.6850		
7	22.9659		
8	26.2467		
9	29.5275		

1 To convert meters to feet multiply by 3.2808
 2 To convert feet to meters multiply by 0.3048
 3 UTM grid convergence (GM) and 1984 magnetic declination (MD) at center of map
 4 Diagram is approximate

FOR SALE BY U. S. GEOLOGICAL SURVEY RESTON, VIRGINIA 22092

Topographic Map Symbols

Primary highway, hard surface	
Secondary highway, hard surface	
Light duty road, principal street, hard or improved surface	
Other road or street, trail	
Route marker: Interstate, U.S. State	
Railroad: standard gage, narrow gage	
Sidings, overpass, underpass	
Tunnel: road, railroad	
Built up area, locality: elevation	
Airport: landing field; landing strip	
National boundary	
State boundary	
County boundary	
National or State reservation boundary	
Land grant boundary	
U.S. public lands survey: range, township, section	
Range, township, section line, unstratified	
Power transmission line, pipeline	
Dam; dam with lock	
Cemetery, building	
Windmill; water well; spring	
Mine shaft; adit or cave; mine, quarry; gravel pit	
Compost; picnic area; U.S. location monument	
Ruins; cliff dwelling	
Disturbed surface: strip mine, low, sand	
Contours: index, intermediate, supplementary	
Bathymetric contours: index, intermediate	
Stream, lake: perennial, intermittent	
Rapids, large and small; falls, large and small	
Area to be submerged; marsh, swamp	
Land subject to controlled inundation; woodland	
Soak; mangrove	
Orchard; vineyard	

A pamphlet describing topographic maps is available on request

RETURN TO: USGS AND HISTORICAL MAP ARCHIVES

