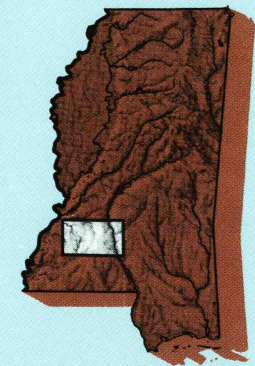


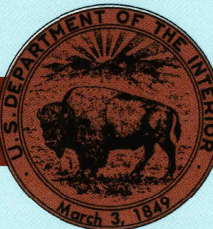
Brookhaven
MISSISSIPPI

1:100 000-scale metric
topographic map



30 X 60 MINUTE QUADRANGLE
SHOWING

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



GEOLOGICAL SURVEY

1984
PHOTOINSPECTED 1986

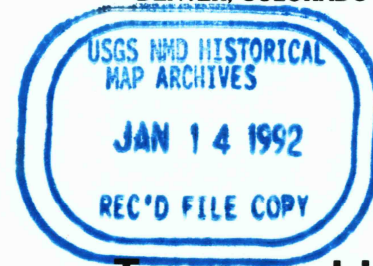
Produced by the United States Geological Survey
Compiled from USGS 1:24 000 and 1:62 500-scale topographic maps dated 1963-1972. Planimetry revised from aerial photographs taken 1982 and other source data. Revised information not field checked. Map edited 1984
Projection and 10 000-meter grid, zone 15, Universal Transverse Mercator
25 000-foot grid ticks based on Mississippi coordinate system, west zone
1927 North American Datum
To place on the predicted North American Datum 1983, move the projection lines 15 meters south and 9 meters east
There may be private inholdings within the boundaries of the National or State reservations shown on this map
Map photomapped using 1986 photographs
No major culture or drainage changes found

CONTOUR INTERVAL 10 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
ELEVATIONS SHOWN TO THE NEAREST METER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

CONVERSION TABLE		DECLINATION DIAGRAM	ADJOINING MAPS			
Meters	Feet		1	2	3	
1 3.2808	6.5617		4	5	6	
2 6.5617	13.1234		7	8		
3 9.8425	19.6851					
4 13.1234	26.2469					
5 16.4042	32.8086					
6 19.6851	39.3703					
7 22.9659	45.9320					
8 26.2469	52.4937					
9 29.5277	59.0554					
10 32.8086	65.6171					
To convert meters to feet multiply by 3.2808		UTM grid convergence (from declination (M) at center of map. Diagram is approximate)				
To convert feet to meters multiply by 0.3048						

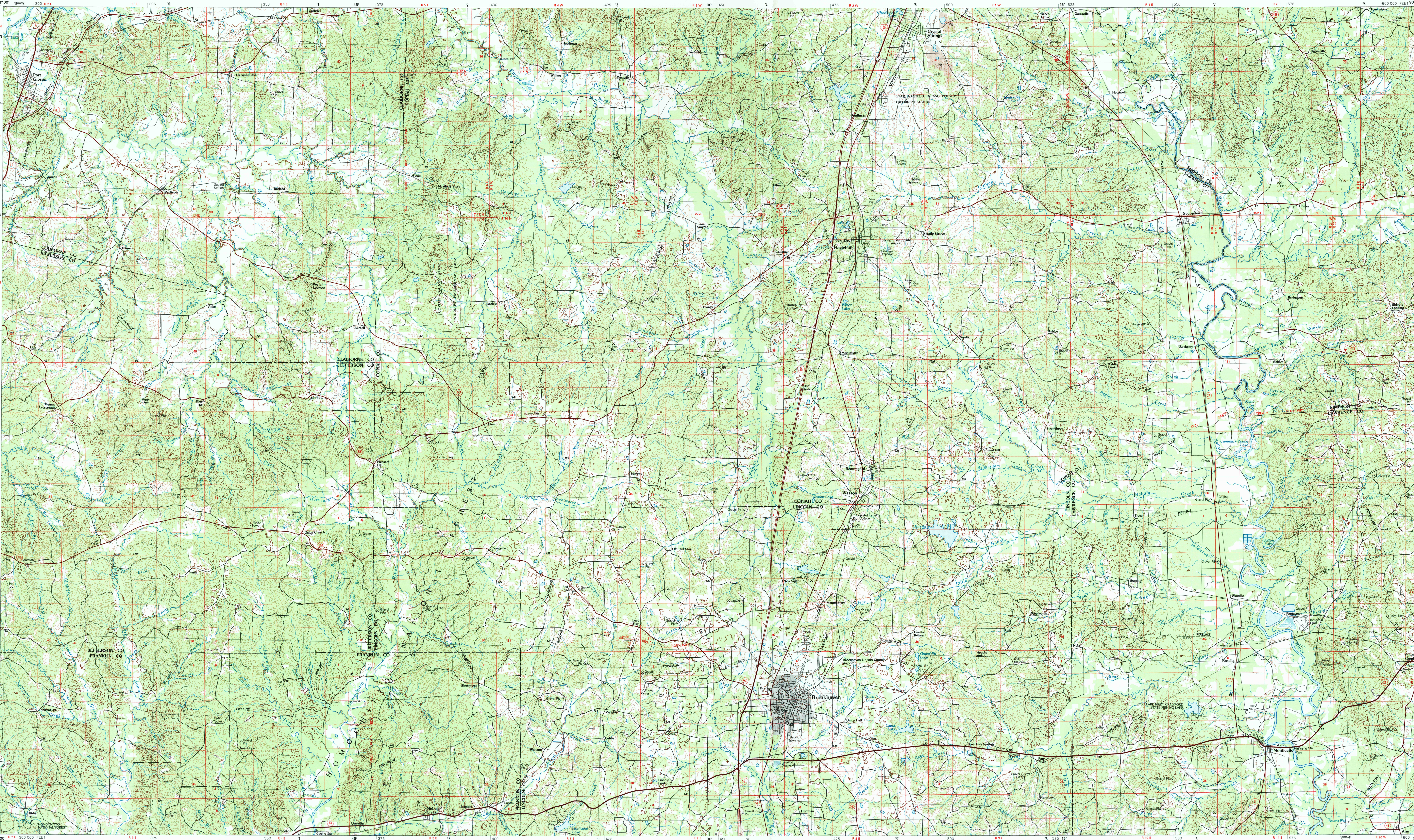
FOR SALE BY U. S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092



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.....	
Road marker: intermediate, U.S. State.....	
Railroad: standard gage, narrow gage.....	
Bridge: 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: protracted.....	
Power transmission line; pipeline.....	
Dam, dam with lock.....	
Cemetery, building.....	
Windmill; water well; spring.....	
Mine shaft; adit or cave; mine, quarry; gravel pit.....	
Campground; picnic area, U.S. location monument.....	
Rune, cliff dwelling.....	
Distorted surface: strip mine, lava, sand.....	
Contours: index, intermediate, supplementary.....	
Bathymetric contours: index, intermediate.....	
Stream, lake: perennial, intermittent.....	
Reefs, large and small; tide, large and small.....	
Area to be submerged; marsh, swamp.....	
Land subject to controlled inundation; woodland.....	
Scrub; mangrove.....	
Orchard; vineyard.....	

A pamphlet describing topographic maps is available on request



SCALE 1:100 000

1 CENTIMETER ON THE MAP REPRESENTS 1 KILOMETER ON THE GROUND

CONTOUR INTERVAL 10 METERS

BROOKHAVEN, MISSISSIPPI
31090-E1-TM-100

1984
PHOTOINSPECTED 1986