



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY ..... USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN ..... 1979  
FIELD CHECKED ..... 1981. MAP EDITED .....  
PROJECTION ..... TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ..... ZONE 16  
10,000-FOOT STATE GRID TICKS ..... MISSISSIPPI, EAST ZONE  
UTM GRID DECLINATION ..... 121° WEST  
1983 MAGNETIC NORTH DECLINATION ..... 3°00' EAST  
VERTICAL DATUM: NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM ..... 1927 NORTH AMERICAN DATUM  
Areas covered by dashed black lines are subject to controlled  
inundation by Grenada Lake  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(10 meters south and 6 meters east)  
There may be private inholdings within the boundaries of any  
Federal and State reservations shown on this map

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Informa-  
tion shown as of date of  
field check.

SCALE 1:24 000  
1 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000  
FEET  
1 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10 000  
KILOMETERS  
METERS  
CONTOUR INTERVAL 20 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET  
To convert meters to feet multiply by 3.2808  
To convert feet to meters multiply by .3048  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092

1	2	3	1 Benwood
4	5	2 Skuna	3 Bruce
6	7	4 Gore Springs	5 Calhoun City
		6 Sweetnam	7 Cadaretta
		8 Bellefontaine	

ADJOINING 7.5 QUADRANGLE NAMES

ROAD LEGEND  
Improved Road .....  
Unimproved Road .....  
Trail .....  
Interstate Route ..... U. S. Route ..... State Route .....

**BIG CREEK, MISSISSIPPI**  
PROVISIONAL EDITION 1983  
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