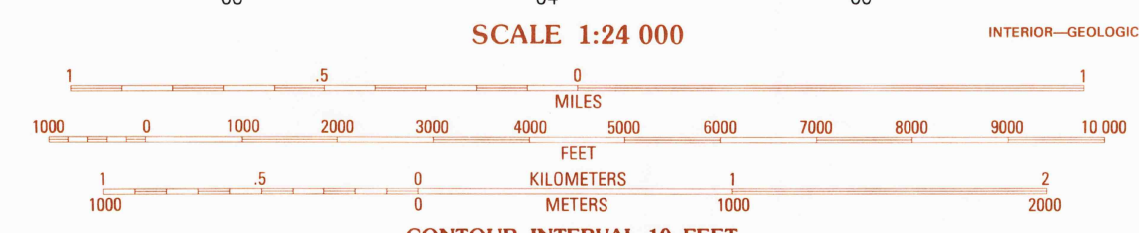


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1981  
FIELD CHECKED 1984. MAP EDITED 1987  
PROJECTION TRANSVERSE MERCATOR  
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR  
1000-FOOT STATE GRID TICS ALABAMA, WEST ZONE  
UTM GRID DECLINATION 1730° WEST  
1987 MAGNETIC NORTH DECLINATION  
VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929  
HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM  
To place on the predicted North American Datum of 1983,  
move the projection lines as shown by dashed corner ticks  
(13 meters south and 1 meter west)  
There may be private inholdings within the boundaries of any  
Federal and State reservations shown on this map  
No distinction made between houses, barns, and other buildings

**PROVISIONAL MAP**  
Produced from original  
manuscript drawings. Infor-  
mation shown as of date of  
photography.



SCALE 1:24 000  
INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1987  
CONTOUR INTERVAL 10 FEET  
SUPPLEMENTARY CONTOUR INTERVAL 5 FEET  
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 FOOT  
OTHER ELEVATIONS SHOWN TO THE NEAREST FOOT  
To convert feet to meters multiply by .3048  
To convert meters to feet multiply by 3.2808  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY  
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092

ROAD LEGEND

Improved Road .....  
Unimproved Road .....  
Trail .....

Interstate Route □ U.S. Route ○ State Route

ALABAMA

QUADRANGLE LOCATION

1	2	3	1 Orville
2	3	4	2 Blackwell Bend
3	4	5	3 Sardis
4	5	6	4 Tasso
5	6	7	5 Pleasant Hill
6	7	8	6 Tildam
7	8		7 Carlouville
8			8 Minter

ADJOINING 7.5 QUADRANGLE NAMES

ELM BLUFF, ALABAMA  
PROVISIONAL EDITION 1987

32087-B1-TF-024

USGS HISTORICAL MAP ARCHIVES  
REPRODUCTION  
SEP 28 1987  
USGS HISTORICAL MAP