



Maped by the Defense Mapping Agency  
Published for civil use by the Geological Survey  
Control by NOS/NOAA and USCE  
Topography by photogrammetric methods from aerial photographs taken 1946. Field checked 1948. Revised from aerial photographs taken 1959. Field checked 1960  
Polyconic projection. 10,000-foot grid based on Alabama coordinate system, east zone. 10,000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American Datum  
To place on the predicted North American Datum 1983 move the projection lines 15 meters south and 6 meters west as shown by dashed corner ticks  
There may be private inholdings within the boundaries of the National or State reservations shown on this map  
Revisions shown in purple and woodland compiled by the Geological Survey from aerial photographs taken 1979 and other sources  
This information not field checked. Map edited 1981

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
0° 0' 45" 13 MILS

SCALE 1:24,000  
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER  
CONTOUR INTERVAL 10 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  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U. S. Route ——— State Route ———  
ALABAMA  
QUADRANGLE LOCATION  
HISTORICAL FILE  
NATIONAL MAPS DIVISION  
EWELL, ALA.  
NE/4 OZARK 15' QUADRANGLE  
N 3122.5—W 8530.7/7.5  
1960  
PHOTOREVISED 1981  
DMA 3846 1 NE—SERIES V844

JUL 20 1981  
2415