



Mapped, edited, and published by the Geological Survey  
Control by USC&GS and Alabama Geodetic Survey  
Culture and drainage in part compiled from aerial photographs  
Topography by plane-table surveys 1939. Revised 1953  
Hydrography from USC&GS Chart 1266 (1:80,000)  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Alabama coordinate system,  
west zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue  
Red tint indicates area in which only  
landmark buildings are shown  
Revisions shown in purple compiled from aerial  
photographs taken 1967 and 1974. This information  
not field checked  
Purple tint indicates extension of urban areas

UTM GRID AND 1974 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929  
DEPTH CURVES AND SOUNDINGS IN FEET—DATUM IS MEAN LOW WATER  
SHORELINE SHOWN REPRESENTS THE APPROXIMATE LINE OF MEAN HIGH WATER  
THE MEAN RANGE OF TIDE IS APPROXIMATELY 1.3 FEET

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

USGS  
Historical File  
Topographic Division

1953  
PHOTOREVISED 1967 AND 1974  
AMS 3445 III SW—SERIES V844

APR 10 1975  
DAPHNE, ALA.  
N 3030—W 8752.5/7.5

3700