



Maped, edited, and published by the Geological Survey  
Control by USGS, USC&GS, and USED  
Culture and drainage in part compiled from aerial photographs taken 1941  
Topography by plane-table methods 1946 and 1948  
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  
Revisions shown in purple and woodland compiled from  
aerial photographs taken 1976 and other source data  
This information not field checked. Map edited 1979

UTM GRID AND 1979 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

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

Primary highway, all weather, hard surface	Light-duty road, all weather, improved surface
Secondary highway, all weather, hard surface	Unimproved road, fair or dry weather

Interstate Route U. S. Route State Route

QUADRANGLE LOCATION

USGS  
Historical File  
Topographic Division

FEB 26 1980

MC DOWELL, ALA.  
N3230-W8752.5/7.5  
1948  
PHOTOREVISED 1979  
AMS 3449 III SW-SERIES V844