



Mapped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1957. Field check 1959
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 areas in which only landmark buildings
are shown
Revisions shown in purple compiled from aerial photographs taken
1970 and 1975. This information not field checked. Map edited 1978
Purple tint indicates extension of urban areas

UTM GRID AND 1978 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET
The difference between 1927 North American Datum and North
American Datum of 1983 (NAD 83) for 7.5-minute intersections
is given in USGS Bulletin 1875. The NAD 83 is shown by
dashed corner ticks

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETER
CONTOUR INTERVAL 20 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

USGS HISTORICAL
MAP ARCHIVES
APR 30 1998
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ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty ——— Unimproved dirt ———
Interstate Route ——— U.S. Route ——— State Route ———

QUADRANGLE LOCATION
Map photorevised 1988
No major culture or drainage changes observed

BESSEMER, ALA.
33086 D8-IT-024
PHOTOINSPECTED 1988
1959
PHOTOREVISED 1970 AND 1978
DMA 3650 IV NW—SERIES V844

