



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

WINFIELD QUADRANGLE
ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC)

Maped, edited, and published by the Geological Survey
Control by USGS and USC&GS
Topography by photogrammetric methods from aerial
photographs taken 1966. Field checked 1967
Polyconic projection. 10,000-foot grid ticks based on
Alabama coordinate system, west zone
1000-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 9 meters south and
2 meters east as shown by dashed corner ticks
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1967 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Heavy-duty ——— Light-duty ———
Medium-duty - - - - - Unimproved dirt = = = = =
U. S. Route ——— State Route ———

QUADRANGLE LOCATION
ALABAMA

WINFIELD, ALA.
N3352.5-W8745/7.5
1967
AMS 3451 IV NE-SERIES V844

JUN 29 1981
1500