

3451 1 NE
GREEN ALLEN

3451 1 NW
RAUVOO

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HOWARD QUADRANGLE
ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC)



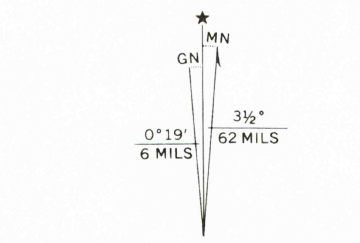
Mapped, edited and published by the Geological Survey

Control by USGS and NOS/NOAA

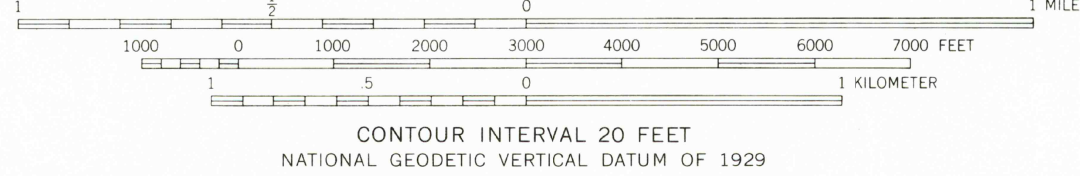
Topography by photogrammetric methods from aerial photographs taken 1966. Field checked 1967

Polyconic projection. 10,000-foot grid 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 8 meters south and 1 meter east as shown by dashed corner ticks

Fine red dashed lines indicate selected fence lines where generally visible on aerial photographs This information is unchecked



Map photinspected 1981
No major culture or drainage changes observed



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY
DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

USGS AND HISTORICAL
JUL 12 1991
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ROAD CLASSIFICATION
Medium-duty ———— Light-duty ————
Unimproved dirt - - - - -
State Route ○

HOWARD, ALA.
N3345—W8730/7.5

1967
PHOTOINSPECTED 1981
DMA 3451 1 SE—SERIES V844