



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

KILLEN QUADRANGLE
ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC) 44-SE

Maped and edited by Tennessee Valley Authority
Published by the Geological Survey

Control by USC&GS, USGS, and TVA

Revised by TVA in 1968 by photogrammetric methods using
aerial photographs taken 1967 and by reference to TVA-USGS
quadrangle dated 1953. Map field checked by TVA, 1971

Polycyclic projection, 1927 North American datum
10,000-foot grid based on Alabama (West) rectangular
coordinate system

1000 meter Universal Transverse Mercator Grid ticks,
Zone 16, shown in blue

Fine red dashed lines indicate selected fence and field lines
visible on aerial photography. This information is unchecked

Scale: 1:24,000

CONTOUR INTERVAL 10 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

ROAD CLASSIFICATION

| | |
|-------------|----------------------|
| Heavy-duty | Poor motor road |
| Medium-duty | Wagon and jeep track |
| Light-duty | Foot trail |

U. S. Route State Route

In developed areas, only through roads are classified

QUADRANGLE LOCATION

KILLEN, ALA.
34087-G5-TF-024
1971
DMA 3453 1 SE-SERIES V844