

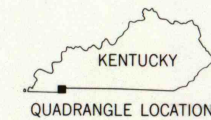
Mapped by the Tennessee Valley Authority
Edited and published by the Geological Survey
Revised by the Geological Survey in cooperation
with Kentucky Geological Survey
Control by USGS, USC&GS, and Tennessee Valley Authority
Topography by photogrammetric methods from aerial
photographs taken 1946 and 1948 and planetable surveys
Field checked 1951. Revised from aerial photographs
taken 1968. Field checked 1969
Polyconic projection. 1927 North American datum
10,000-foot grids based on Kentucky coordinate system, south zone,
and Tennessee coordinate system
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue
Fine red dashed lines indicate selected fence and field lines where
generally visible on aerial photographs. This information is not
Red tint indicates area in which only landmark buildings are shown

UTM GRID AND 1969 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000
1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 KILOMETER

CONTOUR INTERVAL 10 FEET
DASHED LINES REPRESENT 5-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242,
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AND BY U.S. TENNESSEE VALLEY AUTHORITY,
CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION (TVA 7-SE)
Primary highway, all weather, hard surface
Light-duty road, all weather, improved surface
Unimproved road, fair or dry weather
U.S. Route
State Route

MURRAY, KY.-TENN.
(FORMERLY HAZEL)
SE/4 MURRAY 15' QUADRANGLE
N3630-W8815/7.5

1969

AMS 3357 III SE-SERIES V853

