

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPS AND SURVEYS BRANCH

ROCKWOOD QUADRANGLE  
TENNESSEE  
7.5 MINUTE SERIES (TOPOGRAPHIC) 123-SW

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

Basic 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 1952. Map field checked by TVA, 1969

Polyconic projection. 1927 North American datum  
10,000 foot grid based on Tennessee 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 photographs. This information is unchecked

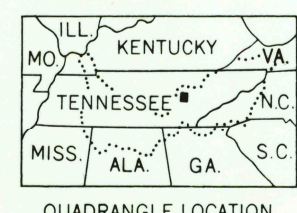
UTM GRID AND 1969 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 20 FEET  
DASHED LINES REPRESENT HALF-INTERVAL 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,  
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219,  
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

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

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION

FILE COPY  
TOPOGRAPHIC DIVISION

ROCKWOOD, TENN.  
N3545-W8437.5/7.5

1969

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