

Control by USC&GS, USGS, USED, and TVA  
Topography by USGS and TVA from aerial  
photographs by stereophotogrammetric methods  
Field examination by Tennessee Valley Authority, 1947

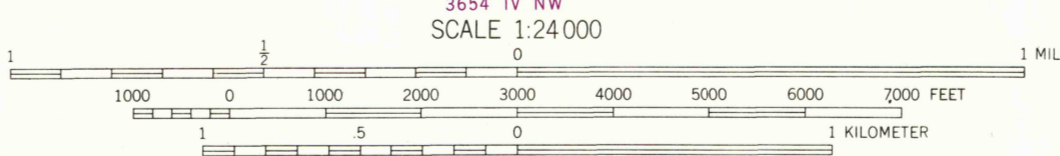
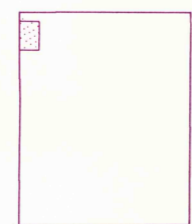
Maps distributed by the Geological Survey

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in purple

Grid declination 0°02', 1 mile West

Revisions in purple compiled by TVA, February 1967 from  
March 1966 photography without field examination

APPROXIMATE MEAN  
DECLINATION 1967  
38°



Contour interval 20 feet  
Occasional 10 foot contours shown by broken lines  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

LEGEND

- Fence and field line
- Stream
- Pond and dam
- Mine or quarry
- Woodland (formerly clearing)
- Clearing (formerly woodland)
- General deletion
- Heavy-duty road
- Medium-duty road
- Light-duty road
- Poor motor road
- Wagon and jeep track
- Foot trail

USGS  
Historical File  
Topographic Division

Polycyclic projection, 1927 North American datum  
10,000 foot grid based on Tennessee  
rectangular coordinate system

ROUTES USUALLY TRAVELED  
HARD, IMPERVIOUS SURFACES  
OTHER SURFACE IMPROVEMENTS  
U.S. ROUTE STATE ROUTE Interstate Route

GLENDALE, TENN. 64-SW  
1947  
AMS 3655 III SW-SERIES V841  
N3530-W6652.5/7.5



FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092.  
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902,  
AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

AUG 1 1974

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