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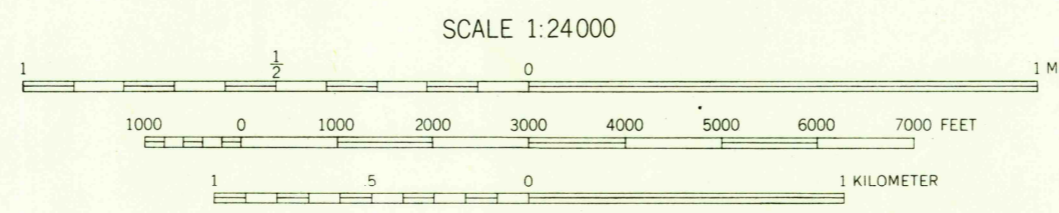
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Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey

Control by USC&GS, USGS, and TVA  
Complete revision by TVA 1952 by photogrammetric (multiplex)  
methods using aerial photographs taken 1952 and by reference  
to TVA-USGS quadrangle dated 1941. Original map compiled  
by photogrammetric (multiplex) methods from aerial photographs  
taken 1939. Map field checked by TVA 1953.

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

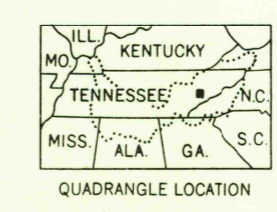
TRIPLE NORTH  
MAGNETIC NORTH  
APPROXIMATE MEAN  
DECLINATION 1953



CONTOUR INTERVAL 20 FEET  
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.  
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN.  
U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION



ROAD CLASSIFICATION

HARD-SURFACE ALL WEATHER ROADS	DRY WEATHER ROADS
Heavy-duty <b>2 LANE LANE</b>	Improved dirt
Medium-duty <b>4 LANE LANE</b>	Unimproved dirt
Loose-surface, graded, or narrow hard-surface	
U. S. Route	Slate Route

WALDEN CREEK, TENN.  
N3545-W8337.5/7.5

1953

JUL 12 1953  
1985