

(Robert Lee NW)

UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPS AND SURVEYS DIVISION

U. S. G. S.  
FILE COPY  
Instruction and Editor.

TENNESSEE  
WHITE PINE QUADRANGLE

163 - SE  
2,810,000 FEET  
83° 15' 36" 07' 30"

(Springdale 172-NW)

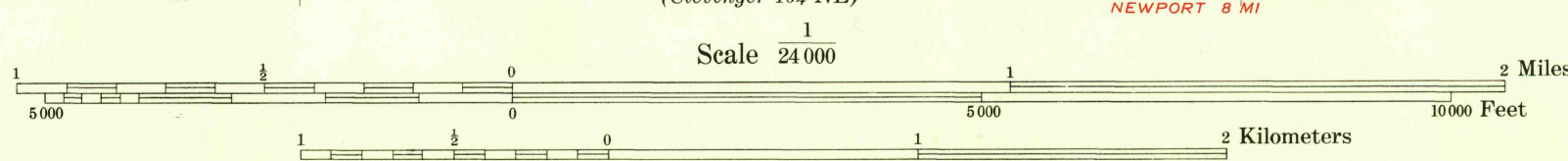


(Shady Grove 162-NW)

Control by USC&GS, USGS, and TVA.  
Topography by Fairchild Aerial Surveys, Inc.,  
by stereophotogrammetric process - 1939.  
Field examination by Tennessee Valley Authority - 1939  
Office inspection and review by the Geological Survey.

Maps distributed by the Geological Survey.

MAGNETIC NORTH  
TRUE NORTH  
APPROXIMATE MEAN  
DECLINATION, 1939



Contour interval 20 feet with 10 foot contours shown by broken line

Datum is mean sea level

Engraved and printed by the Coast and Geodetic Survey  
Polyconic projection. 1927 North American datum  
10,000 foot grid based on Tennessee rectangular  
coordinate system

ROADS - 1939  
PAVEMENT, ALL TYPES  
OTHER IMPROVED SURFACES, GRAVEL, ETC.  
U. S. HIGHWAY  
STATE ROUTE

WHITE PINE, TENN.  
163 - SE  
Edition of 1939

U. S. G. S.  
HISTORICAL FILE  
TOPOGRAPHIC DIVISION  
Instruction and Editor.

MAR 29 1940

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(Newport 172-NW)