



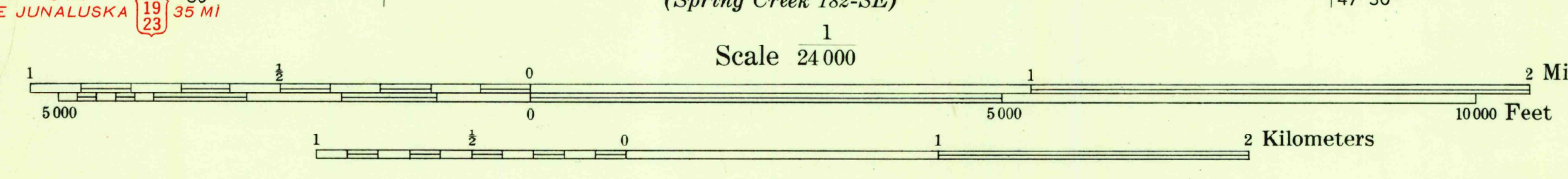
UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPS AND SURVEYS DIVISION

NORTH CAROLINA-TENNESSEE  
HOT SPRINGS QUADRANGLE

Control by USC&GS, USGS, and TVA.  
Topography by Fairchild Aerial Surveys, Inc.  
by stereophotogrammetric process.  
Field examination by Tennessee Valley Authority - 1940  
Office inspection and review by the Geological Survey.

MAGNETIC NORTH  
TRUE NORTH  
APPROXIMATE MEAN  
DECLINATION, 1940



Contour interval 40 feet with 20 foot contours shown by broken line.  
Datum is mean sea level

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.  
AND 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

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

ROUTES USUALLY TRAVELED  
HARD, IMPERVIOUS SURFACES  
OTHER SURFACE IMPROVEMENTS  
U. S. ROUTE (75) STATE ROUTE (10)

HOT SPRINGS, N. C.-TENN.  
182° NE  
N3552.5-W8245/7.5  
1940

U.S.G.S.  
FILE COPY  
Tennessee Division