



Control by USC&GS, USGS, TVA, and WPA.
Topography by Geological Survey from aerial
photographs by stereophotogrammetric methods.
Field examination by Tennessee Valley Authority, 1942.
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue.

UTM GRID AND 1942 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

Contour interval 20 feet
Occasional 10 foot contours shown by broken lines
Datum is mean sea level

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

Polycyclic projection, 1927 North American datum
10,000 foot grid based on Tennessee
rectangular coordinate system
5,000 yard grid based on U. S. zone system, C
ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
U.S. ROUTE

SOUTH PITTSBURG, TENN.
100-SW

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242.
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
THIS MAP AVAILABLE WITH OR WITHOUT SHADED RELIEF OVERPRINT

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1942
AMS 3854 II SW-SERIES 9841

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