DEPARTMENT OF THE INTERIOR
U. S. GEOLOGICAL SURVEY

TENNESSEE VALLEY AUTHORITY
ARTHUR E. MORGAN, CHAIRMAN AND CHIEF ENGINEER
CARL A. BOCK, ASSISTANT CHIEF ENGINEER

Advance sheet
Subject to correction

TENNESSEE
(KNOX COUNTY)

FOUNTAIN CITY QUADRANGLE

84°00' — 57'30" — 55' — 2,620,000 FEET — 146-SW — 83°52'30"
36°07'30" — 36°07'30"
5' — 5'
2'30" — 2'30"
600,000 FEET — 630,000 FEET
36°00' — 36°00'
84°00' — 2,600,000 FEET — 57'30" — 55' — 83°52'30"

Albert Pike, Division Engineer
Compiled by U. S. Geological Survey from aerial photographs
Control by U. S. Geological Survey, U. S. Coast and Geodetic Survey and Tenn. Em. Rel. Adm.
Field examination in 1935

Scale 1/24,000
1 0 1 2 Miles
5,000 0 5,000 10,000 Feet
Datum is mean sea level

APPROXIMATE MEAN DECLINATION, 1935
TRUE NORTH
MAGNETIC NORTH

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

Ridge line
Sinks

FOUNTAIN CITY, TENN.
146-SW

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION