

36°37'30" N  
86°30' W  
(FRANKLIN)

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY



STATE OF TENNESSEE  
DEPARTMENT OF CONSERVATION  
DIVISION OF GEOLOGY

FOUNTAIN HEAD QUADRANGLE  
TENNESSEE—SUMNER CO.  
7.5 MINUTE SERIES (TOPOGRAPHIC)

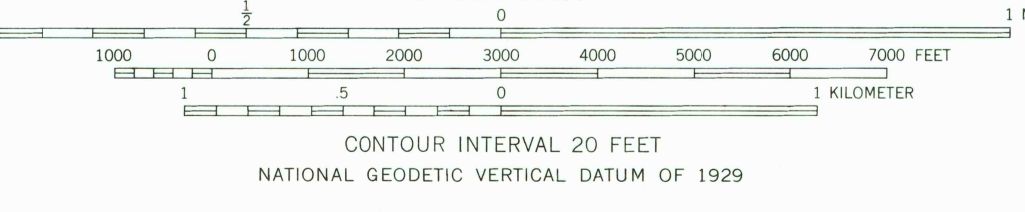
36°37'30" N  
86°22'30" W  
(KNOX)



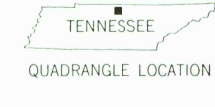
36°30' N  
86°30' W  
(COTTONTOWN)

Mapped, edited, and published by the Geological Survey  
Control by USGS and USC&GS  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1954. Field check 1958  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Tennessee coordinate system  
1000-meter Universal Transverse Mercator grid ticks,  
zone 16, shown in blue  
Fine red dashed lines indicate selected fence and field lines  
visible on aerial photographs. This information is unchecked  
Unchecked elevations are shown in brown  
Revisions shown in purple compiled from aerial photographs  
taken 1975 and other source data. This information not  
field checked. Map edited 1979

UTM GRID AND 1979 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



USGS  
Historical File  
Topographic Division

ROAD CLASSIFICATION  
Medium-duty ——— Light-duty ———  
Unimproved dirt ———  
State Route ———  
MAY 11 1979  
FOUNTAIN HEAD, TENN.  
N 3630—W 8622.5/7.5  
1958  
PHOTOREVISED 1979  
AMS 3757 III SW-SERIES V841

36°30' N  
86°22'30" W  
(BENTLEY)