

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPS AND SURVEYS DEPARTMENT

CAVE CREEK QUADRANGLE  
TENNESSEE  
7.5 MINUTE SERIES (TOPOGRAPHIC) 130-SW



Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey  
Control by NOS/NOAA, USGS, and TVA  
Revised by TVA in 1968 by photogrammetric methods  
using aerial photographs taken 1967 and by reference  
to TVA-USGS quadrangle dated 1953. Map field  
checked by TVA, 1968  
Polyconic projection, 10,000-foot grid based on  
Tennessee coordinate system  
1000-meter Universal Transverse Mercator grid ticks  
zone 16, shown in blue, 1927 North American Datum  
To place on the North American Datum 1983 move the  
graticule lines 8.4 meters south and 6.5 meters  
west as shown by dashed corner ticks  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1983 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219  
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION  
Primary highway, all weather, hard surface  
Secondary highway, all weather, hard surface  
Light-duty road, all weather, improved surface  
Unimproved road, fair or dry weather  
Interstate Route  
U. S. Route  
State Route

CAVE CREEK, TENN.  
35084-G4-TF-024  
1968  
PHOTOREVISED 1989  
DMA 4155 IV SW-SERIES V841