

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DIVISION

TENNESSEE
CUMBERLAND SPRINGS QUADRANGLE
79-SE



Basic control by USC&GS, USGS, and TVA.
Topography by Geological Survey from aerial
photographs by stereophotogrammetric methods.
Field examination by Tennessee Valley Authority-1941.
1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in purple.
Grid declination 0°24', 7 MIL East.
Revisions in purple compiled by TVA, December 1966
from March 1966 photography without field examination.
Overprint pattern indicates coverage of Future Tims Ford Lake.



SCALE 1:24,000
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929
FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092,
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219.
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST.

LEGEND
Fence and field line
Stream
Pond and dam
Mine or quarry
Woodland (formerly clearing)
Clearing (formerly woodland)
General deletion
Heavy-duty road
Medium-duty road
Light-duty road
Poor motor road
Wagon and jeep track
Foot trail

ROUTES USUALLY TRAVELED
HARD IMPERVIOUS SURFACES
OTHER SURFACE IMPROVEMENTS
1941
U.S. ROUTE 58 STATE ROUTE 16
CUMBERLAND SPRINGS, TENN.
79-SE.
N3515-W8617/5
1941 AMS 3754 IV SE SERIES V841
USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

DEC 18 1975
79-SE