



UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

CAPITOL HILL QUADRANGLE
TENNESSEE
7.5 MINUTE SERIES (TOPOGRAPHIC) 86-SE

Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by NOS/NOAA, USGS, WPA, and TVA
Revised by TVA in 1969 by photogrammetric methods using
aerial photographs taken 1969 and by reference to TVA-USGS
quadrangle dated 1962. Map field checked by TVA, 1972
Polyconic projection, 10,000-foot grid ticks 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 predicted North American Datum 1983 move
the projection lines 7 meters south and 2 meters west as
shown by dashed corner ticks
Fine red dashed lines indicate selected field and fence
lines where generally visible on aerial photographs
This information is unchecked

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 DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA 37401 OR KNOXVILLE, TENNESSEE 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION (TVA 86-SE)
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

CAPITOL HILL, TENN.
35086-C1-TF-024

1972
PHOTOREVISED 1982
DMA 37541 SE-SERIES 7841
SPECIAL PARTIAL REVISION 1993

Revisions shown in purple and woodland
compiled by the Tennessee Valley Authority
from aerial photographs taken 1979 and
other sources. This information not field
checked. Map edited 1982

Revisions limited to the Arnold Air Force Base Reservation
and its immediate vicinity compiled by the Tennessee Valley
Authority from aerial photographs taken 1992 and other
sources. This information not field checked. Map edited 1993
NOTE: THIS IS A PARTIALLY REVISED MAP SHEET FOR
SPECIAL PURPOSE USE BY ARNOLD AIR FORCE BASE

U.S. GEOLOGICAL SURVEY
MAP ARCHIVES
AUG 26 1993
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