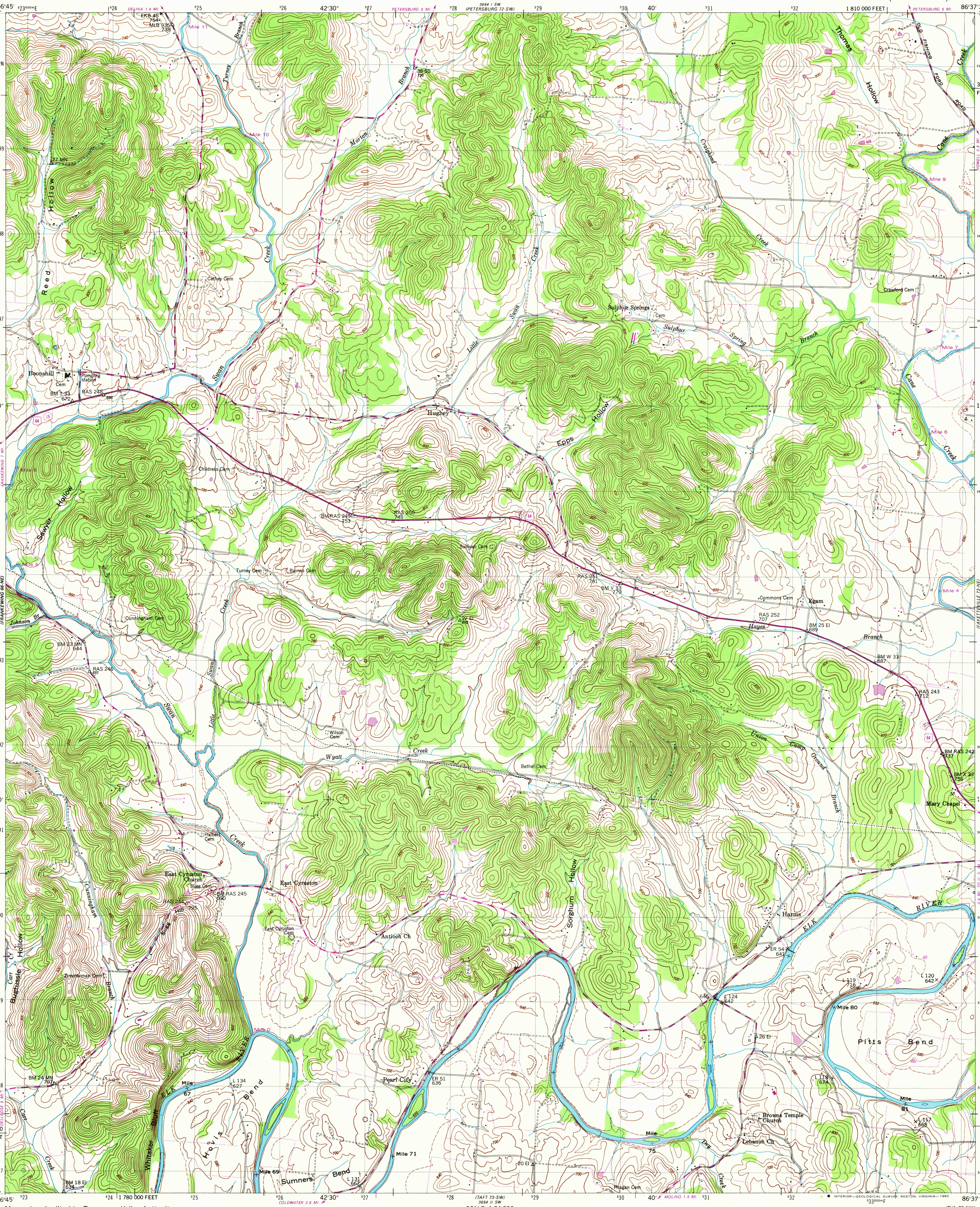
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

BOONSHILL QUADRANGLE

TENNESSEE-LINCOLN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC) 73-NW



Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey

Control by NOS/NOAA, USGS, USCE, and TVA

Topography by USGS and TVA by photogrammetric methods using aerial photographs taken 1944. Map field checked by TVA, 1949

Polyconic projection. 10,000-foot grid ticks based on Tennessee coordinate system. 1000-meter Universal Transverse Mercator grid, zone 16. 1927 North American Datum. To place on the predicted North American Datum 1983 move the projection lines 7 meters south and 1 meter west as shown by dashed corner ticks

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

Fine purple dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

MN GN 0° 0°11′ 3 MILS

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

1 ½ 0 1 MILE

1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 .5 0 1 KILOMETER

CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092,
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN., 37219
AND U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN., 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

KENTUCKY, VA., ILL., MO., TENNESSEE, N.C., MISS., ALA., GA., S.C.

QUADRANGLE LOCATION

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1982

(TVA 73-NW)

ROAD CLASSIFICATION

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

BOONSHILL, TENN.
N3507.5-W8637.5/7.5

1949
PHOTOREVISED 1982
DMA 3654 II NW-SERIES V841