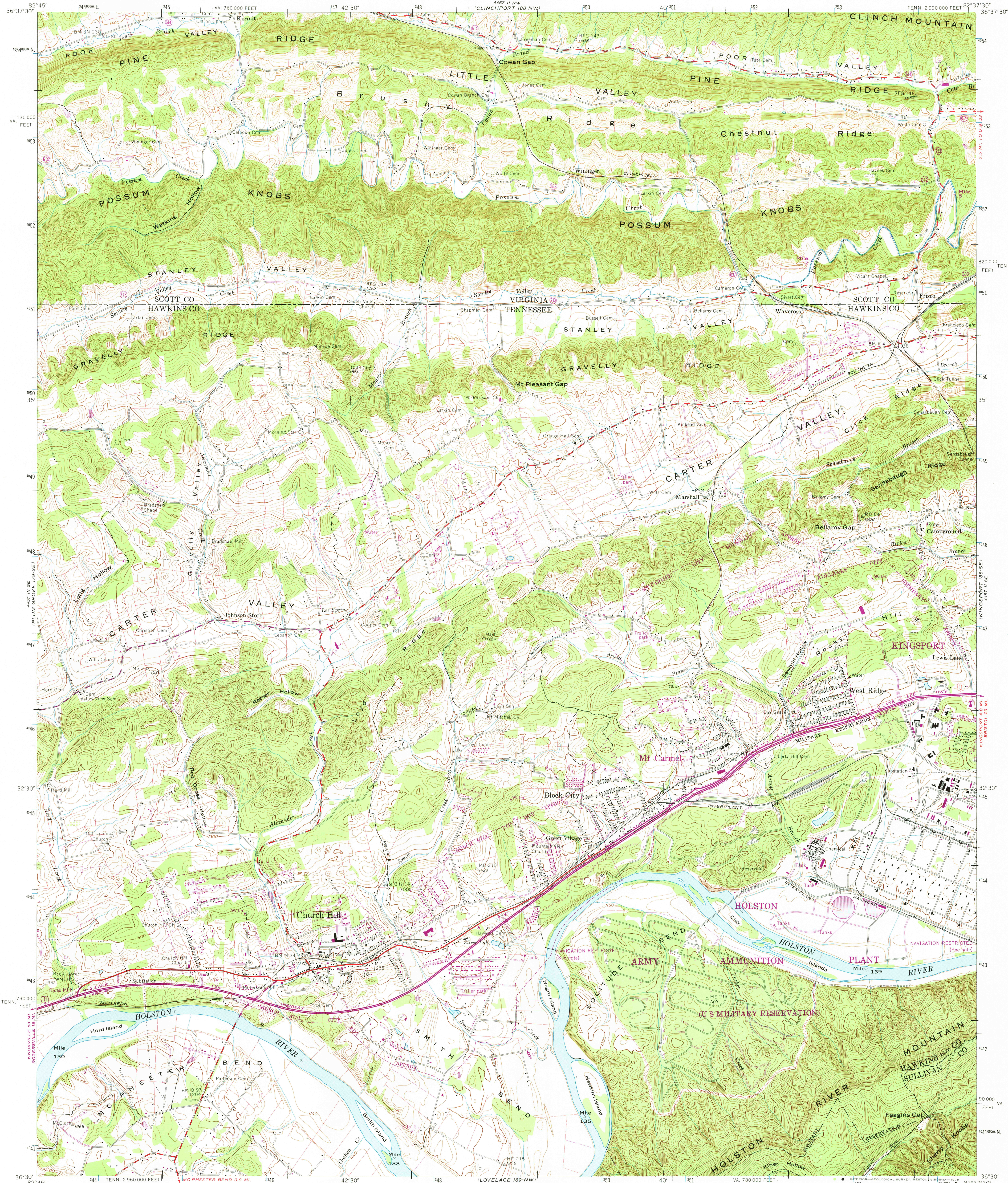


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

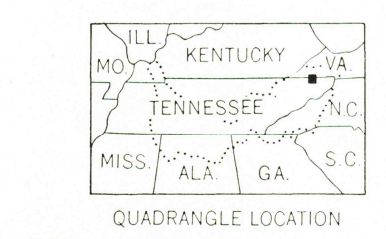
CHURCH HILL QUADRANGLE
TENNESSEE-VIRGINIA
7.5 MINUTE SERIES (TOPOGRAPHIC) 188-SW



Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USCGS, USGS, and TVA
Revised by TVA in 1959 by photogrammetric methods using
aerial photographs taken 1958 and by reference to TVA-USGS
quadrangle dated 1939. Map field checked by TVA, 1959
Polyconic projection, 1927 North American datum
10,000-foot grid based on Tennessee and Virginia (South)
rectangular coordinate systems
1000 meter Universal Transverse Mercator Grid ticks,
Zone 17, shown in blue
Fine red dashed lines indicate selected fence and field lines
visible on aerial photographs. This information is unchecked

Revisions shown in purple and recompilation of woodland
areas compiled by the Tennessee Valley Authority from aerial
photographs taken 1973. This information not field checked

SCALE 1:24 000
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, WASHINGTON, D.C. 20242,
TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219,
VIRGINIA DIVISION OF MINERAL RESOURCES, CHARLOTTESVILLE, VIRGINIA 22903
U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401 OR KNOXVILLE, TENN. 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



ROAD CLASSIFICATION
Heavy-duty Poor motor road
Medium-duty Wagon and jeep track
Light-duty Foot trail
U. S. Route State Route
In developed areas, only through roads are classified
USGS
Historical File
Topographic Division
CHURCH HILL, TENN.-VA.
N3630-W8237.5/7.5
1959
PHOTOREVISED 1973
AMS 4457 II SW-SERIES V841

NOTE
Navigation is restricted on the Holston River through
the Holston Army Ammunition Plant. Written permission
to navigate the river must be obtained from the
Commanding Officer, Tel. No. 247-9111, Ext. 107.

FEB 6 1975