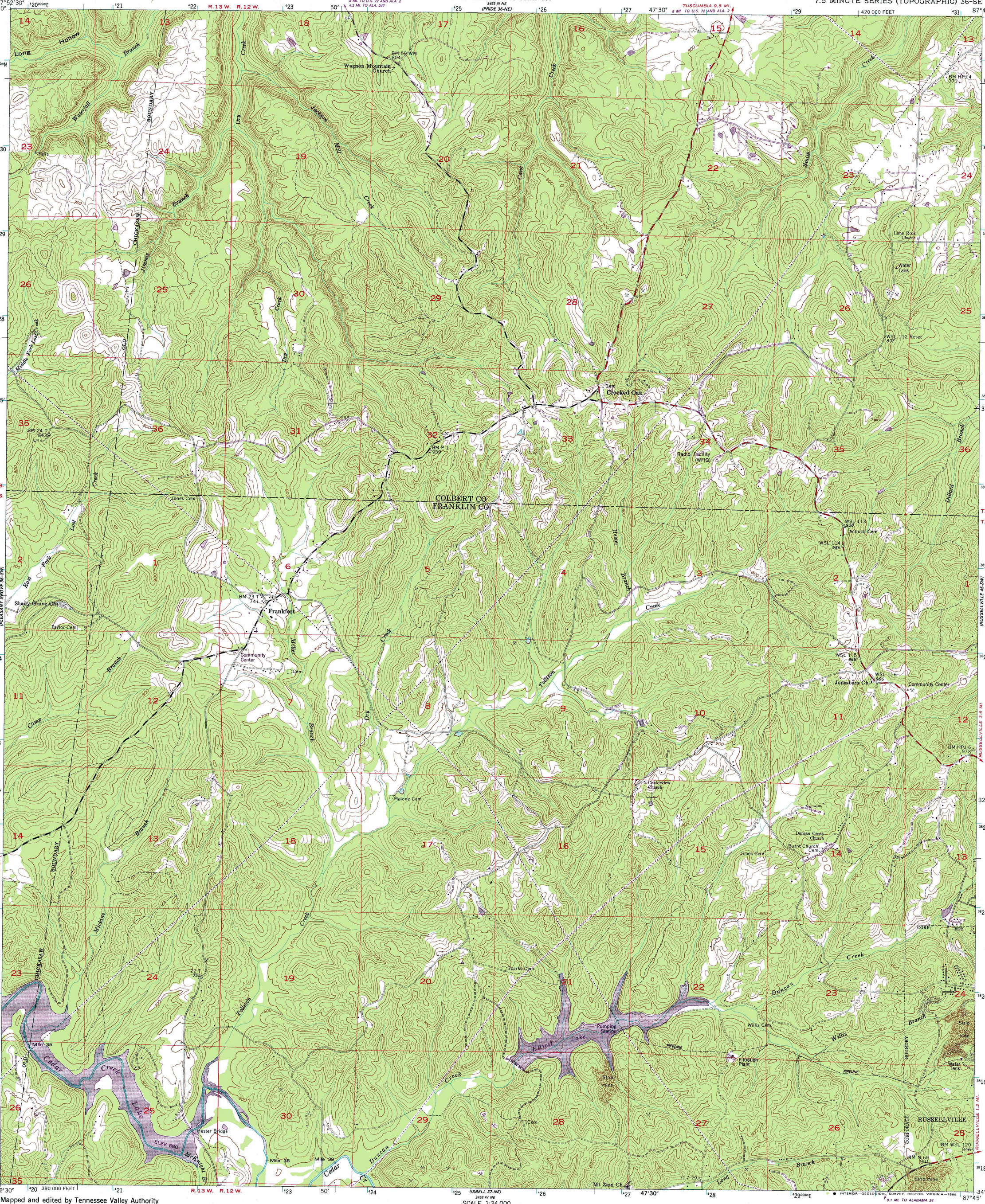
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

FRANKFORT QUADRANGLE
ALABAMA
7.5 MINUTE SERIES (TOPOGRAPHIC) 36-SE



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

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

Topography by photogrammetric methods using aerial photographs taken 1950. Field examination by TVA, 1957

Polyconic projection. 10,000-foot grid ticks based on Alabama coordinate system, west zone 1000-meter Universal Transverse Mercator grid, Zone 16, shown in blue. 1927 North American Datum To place on the predicted North American Datum 1983 move the projection lines 8 meters south and 2 meters east as shown by dashed corner ticks

Revisions shown in purple and woodland compiled by the Tennessee Valley Authority from aerial photographs taken 1986 and other sources. This information not field checked. Map edited 1988

MN
GN
0°28' 8 MILS
½° 9 MILS

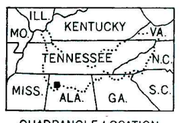
UTM GRID AND 1988 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

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
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401, OR KNOXVILLE, TENN. 37902
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

ROAD CLASSIFICATION (TVA 36-SE)

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1988

FRANKFORT, ALA.
34087-E7-TF-024

1957
PHOTOREVISED 1988
DMA 3453 III SE-SERIES V844