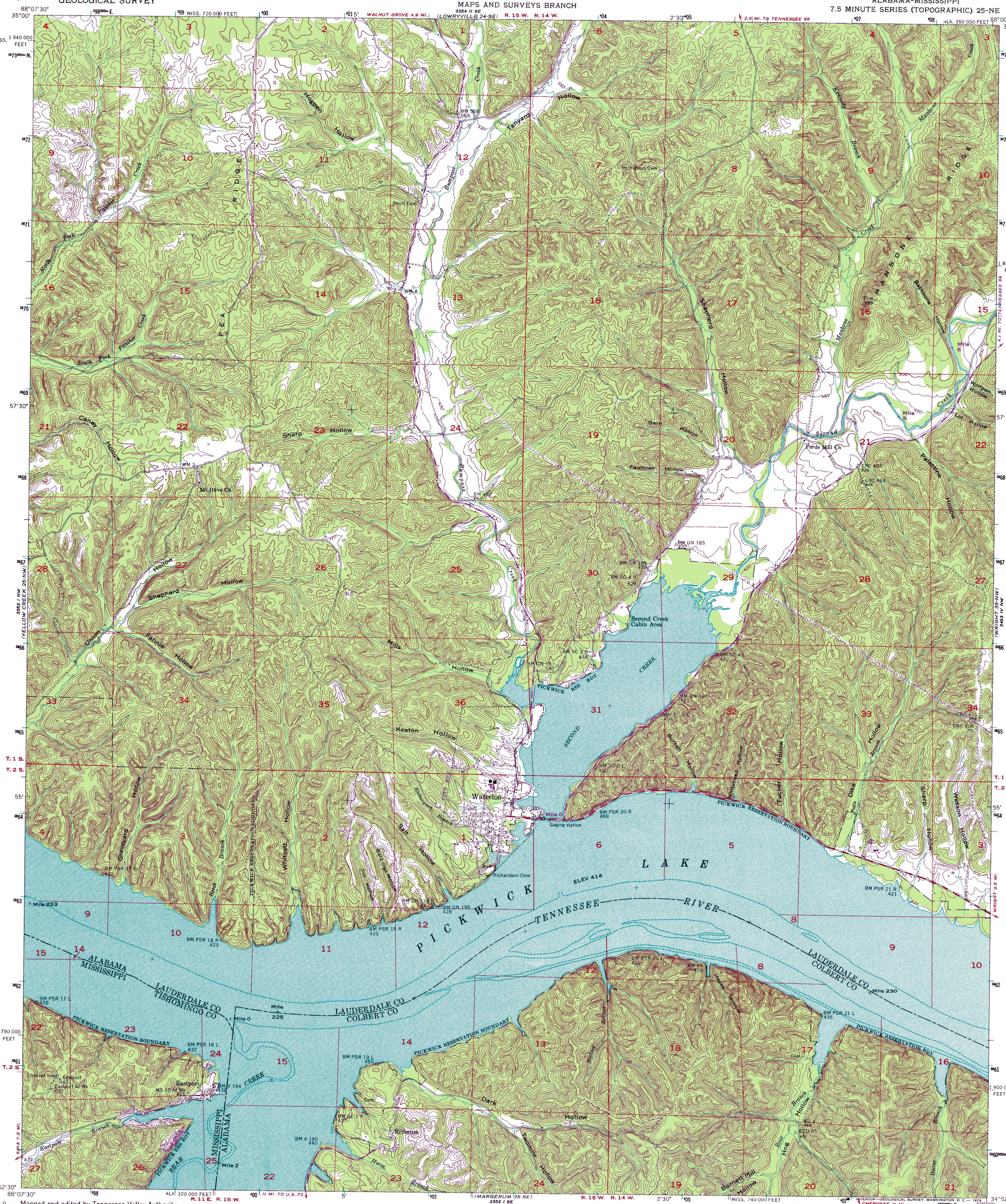
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS BRANCH

WATERLOO QUADRANGLE
ALABAMA-MISSISSIPPI
7.5 MINUTE SERIES (TOPOGRAPHIC) 25-NE



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

Basic control by USC&GS, USGS, and TVA

Topography by photogrammetric methods from aerial photographs taken 1950. Map field checked by TVA, 1953

Polyconic projection. 1927 North American datum
10,000 foot grid based on Mississippi (East), Alabama (West) rectangular coordinate systems
1000 meter Universal Transverse Mercator Grid ticks, Zone 16, shown in blue

Revisions shown in purple and recompilation of woodland areas compiled by the Tennessee Valley Authority from aerial photographs taken 1970. This information not field checked

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

MN
GN
0°37'
11 MILS
3°
53 MILS
UTM GRID AND 1970 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
DATUM IS MEAN SEA LEVEL

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
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

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

WATERLOO, ALA.-MISS.
N3452.5—W8800/7.5
1953
PHOTOREVISED 1970
AMS 3353 I NE-SERIES V844