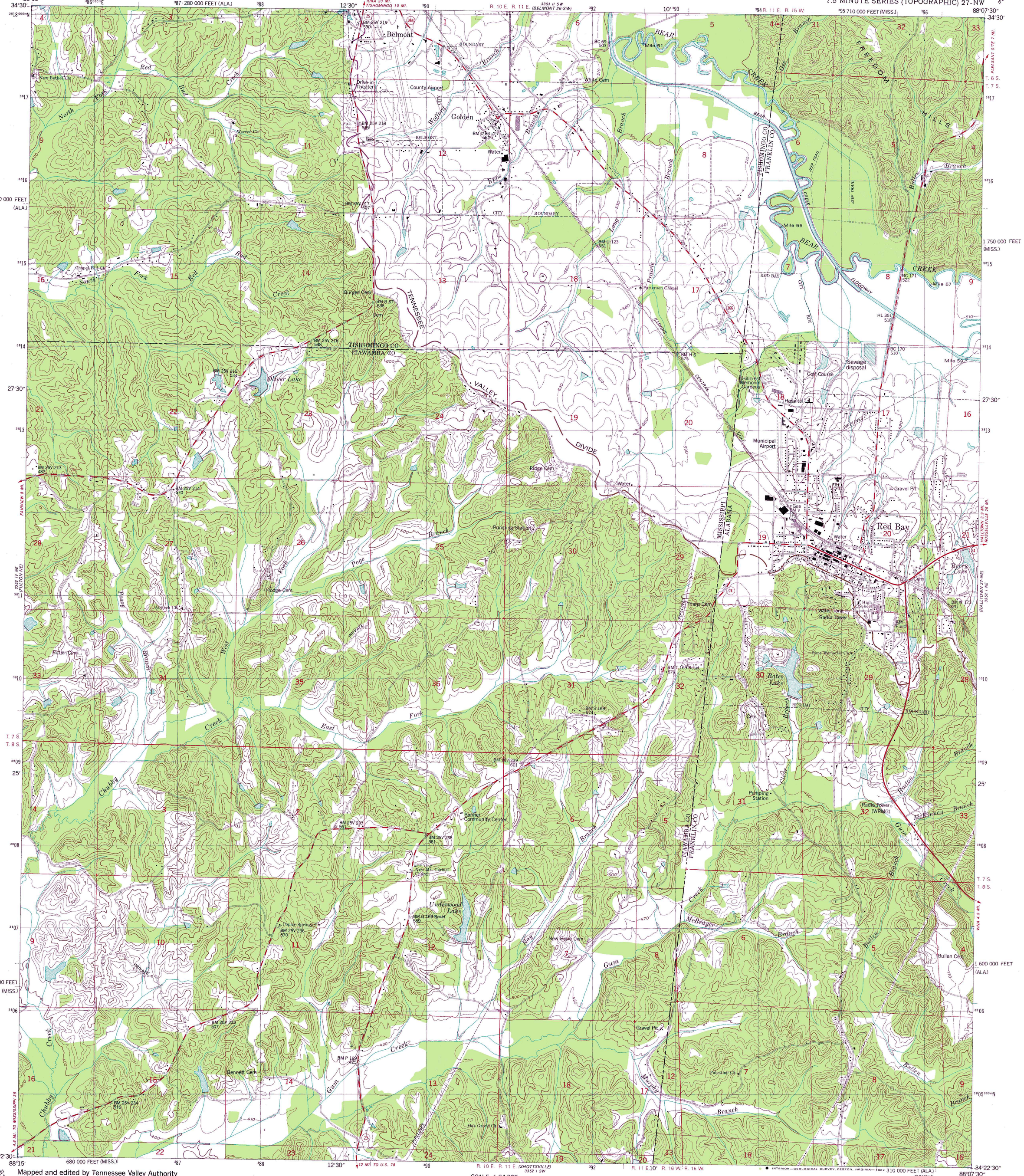
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPPING SERVICES BRANCH

RED BAY QUADRANGLE
ALABAMA-MISSISSIPPI
7.5 MINUTE SERIES (TOPOGRAPHIC) 27-NW



Mapped and edited by Tennessee Valley Authority
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Control by NOS/NOAA, USGS, Miss. Hy. Dept., and TVA

Revised by TVA in 1978 by photogrammetric methods using aerial photographs taken 1976 and by reference to TVA-USGS quadrangle dated 1951. Map field checked by TVA, 1979
Map edited 1981

Polyconic projection, 10,000-foot grid ticks based on Mississippi (East) and Alabama (West) rectangular coordinate systems
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 9 meters south and 3 meters east as shown by dashed corner ticks

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

MN
GN
0°40′ 12 MILS
2° 36 MILS
UTM GRID AND 1981 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

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

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

RED BAY, ALA.-MISS.
N3422.5-W8807.5/7.5

1981

DMA 3352 I NW-SERIES V843