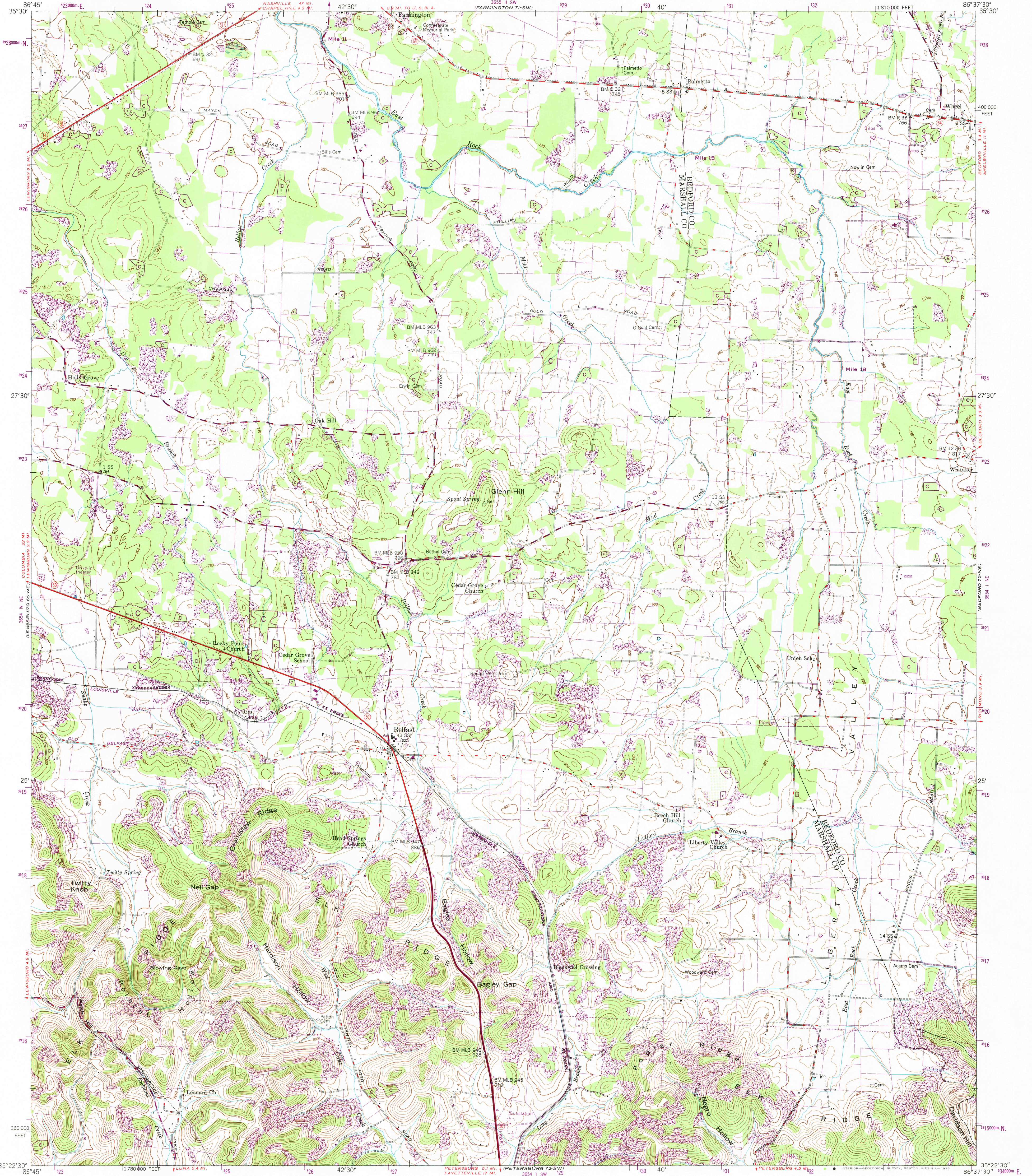




Mapped and edited by Tennessee Valley Authority
Published by the Geological Survey
Control by USC&GS, USGS, and TVA
Topography by USGS and TVA by multiplex methods from aerial
photographs taken 1944 and 1947. Field examination by TVA, 1949
Polyconic projection, 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system
1000-metre Universal Transverse Mercator grid ticks,
zone 16, shown in purple
Grid declination 0°11', 3 mils East
Revisions in purple compiled by TVA, November 1966
from March 1966 photography without field examination

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1949
1967

SCALE 1:24 000
1 000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 0 1 2 3 4 5 6 7 8 9 10 KILOMETRE
CONTOUR INTERVAL 20 FEET
DASHED LINES REPRESENT HALF-INTERVAL CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

LEGEND
Fence and field line
Stream
Pond and dam
Mine or quarry
Woodland (formerly clearing)
Clearing (formerly woodland)
Orchard
General deletion
Heavy-duty road
Medium-duty road
Light-duty road
Poor motor road
Wagon and jeep track
Foot trail
USGS
Historical File
Topographic Division

ROAD CLASSIFICATION
HARD-SURFACE ALL WEATHER ROADS
Heavy-duty
Medium-duty
Loose-surface, graded, or narrow hard-surface
U. S. Route
State Route
DRY WEATHER ROADS
Improved dirt
Unimproved dirt
FEB 14 1975
BELFAST, TENN.
N3522.5 W8637.5/7.5
1949
AMS 3654 1 NW SERIES V841

