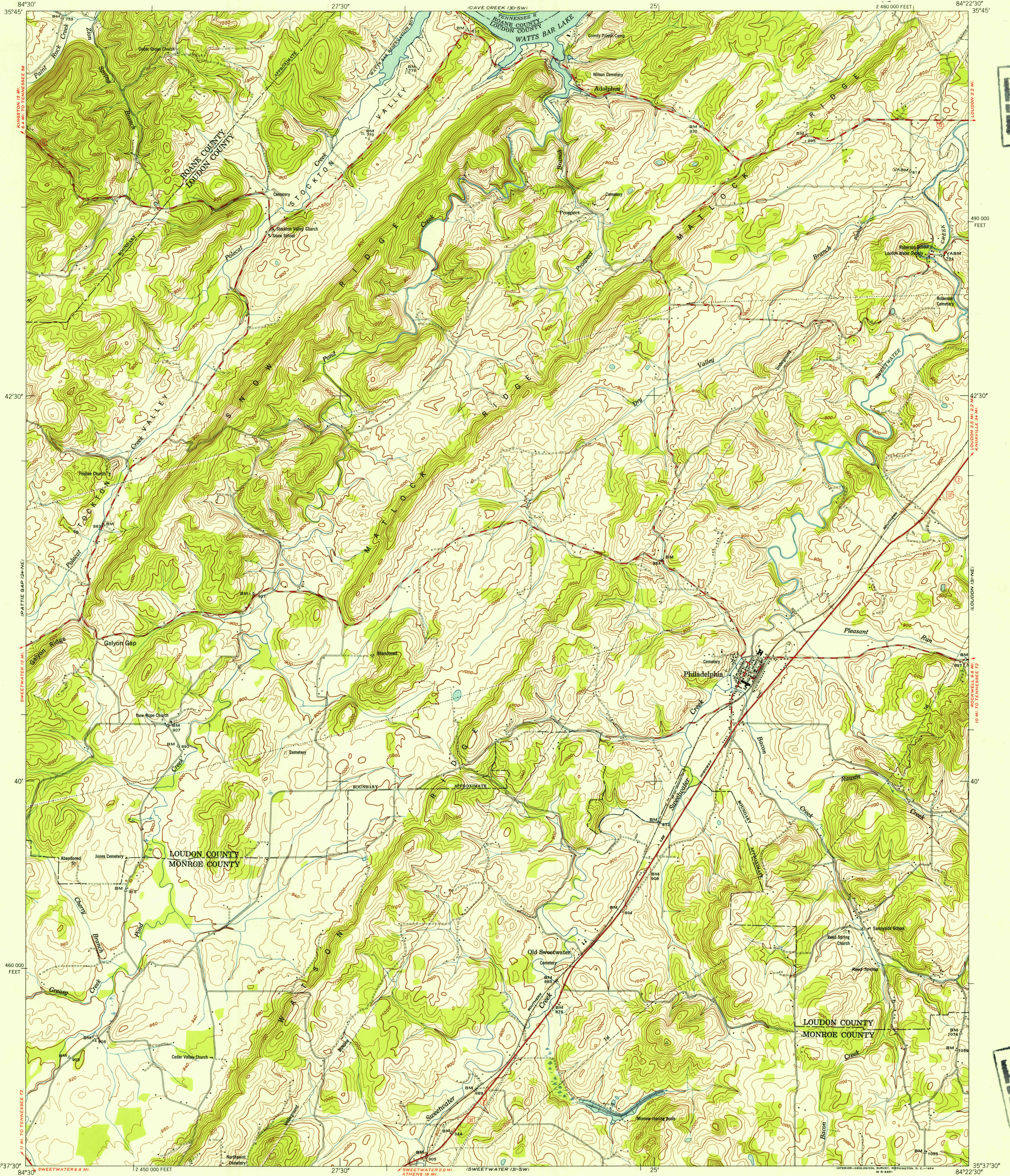
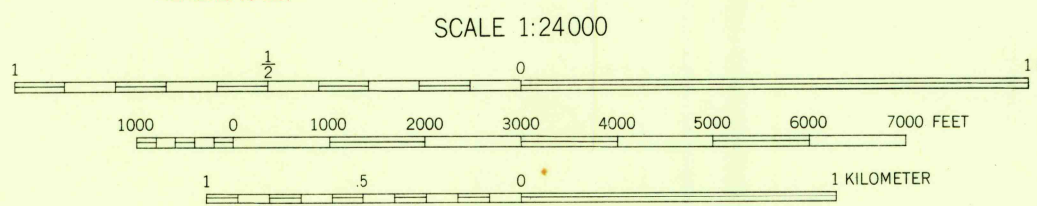




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Published by the Geological Survey
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Complete field revision by TVA 1952, using aerial photographs
taken 1952 and by reference to TVA-USGS quadrangle dated
1940. Original map compiled by multiplex methods from
aerial photographs taken 1939
Polyconic projection. 1927 North American datum
10,000-foot grid based on Tennessee rectangular
coordinate system
----- Indicates Watts Bar Lake Easement Boundary

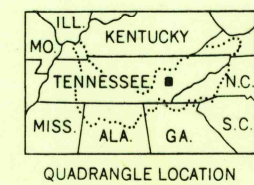
TRUE NORTH
MAGNETIC NORTH
APPROXIMATE
DECLINATION 1952



CONTOUR INTERVAL 20 FEET
DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION



ROAD CLASSIFICATION
In developed areas only through roads are classified.
HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS
Heavy-duty Improved dirt
Medium-duty Unimproved dirt
Loose-surface, graded, or narrow hard-surface
U. S. Route State Route

PHILADELPHIA, TENN.
N3537.5-W8422.5/7.5

1952

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