

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

UNITED STATES
TENNESSEE VALLEY AUTHORITY
MAPS AND SURVEYS DIVISION

TENNESSEE
RANKIN QUADRANGLE
172 - SW



Control by USC&GS, USGS, and TVA.
Topography by Fairchild Aerial Surveys, Inc.,
by stereophotogrammetric process - 1939.
Field examination by Tennessee Valley Authority - 1939
Office inspection and review by the Geological Survey.

MAGNETIC NORTH
TRUE NORTH
APPROXIMATE MEAN
DECLINATION, 1939

Scale 24,000
1 inch = 24,000 feet
1 inch = 2 kilometers

Contour interval 20 feet with 10 foot contours shown by broken line
Datum is mean sea level

FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C.
U. S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA OR KNOXVILLE, TENN.
AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN.
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST.

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

Reproduced 1960 USCOMM-CBS-DC-R-1270 308000m E
Polyconic projection, 1927 North American datum
10,000 foot grid based on Tennessee rectangular
coordinate system.
1000-meter Universal Transverse Mercator grid ticks,
Zone 17, shown in blue

ROADS - 1939
PAVEMENT, ALL TYPES
OTHER IMPROVED SURFACES, GRAVEL, ETC., (32) STATE ROUTE
70 U. S. HIGHWAY

RANKIN, TENN.
172 - SW
N3600 W8307.5/7.5
1939

U.S.G.S.
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MAY - 3 1960