

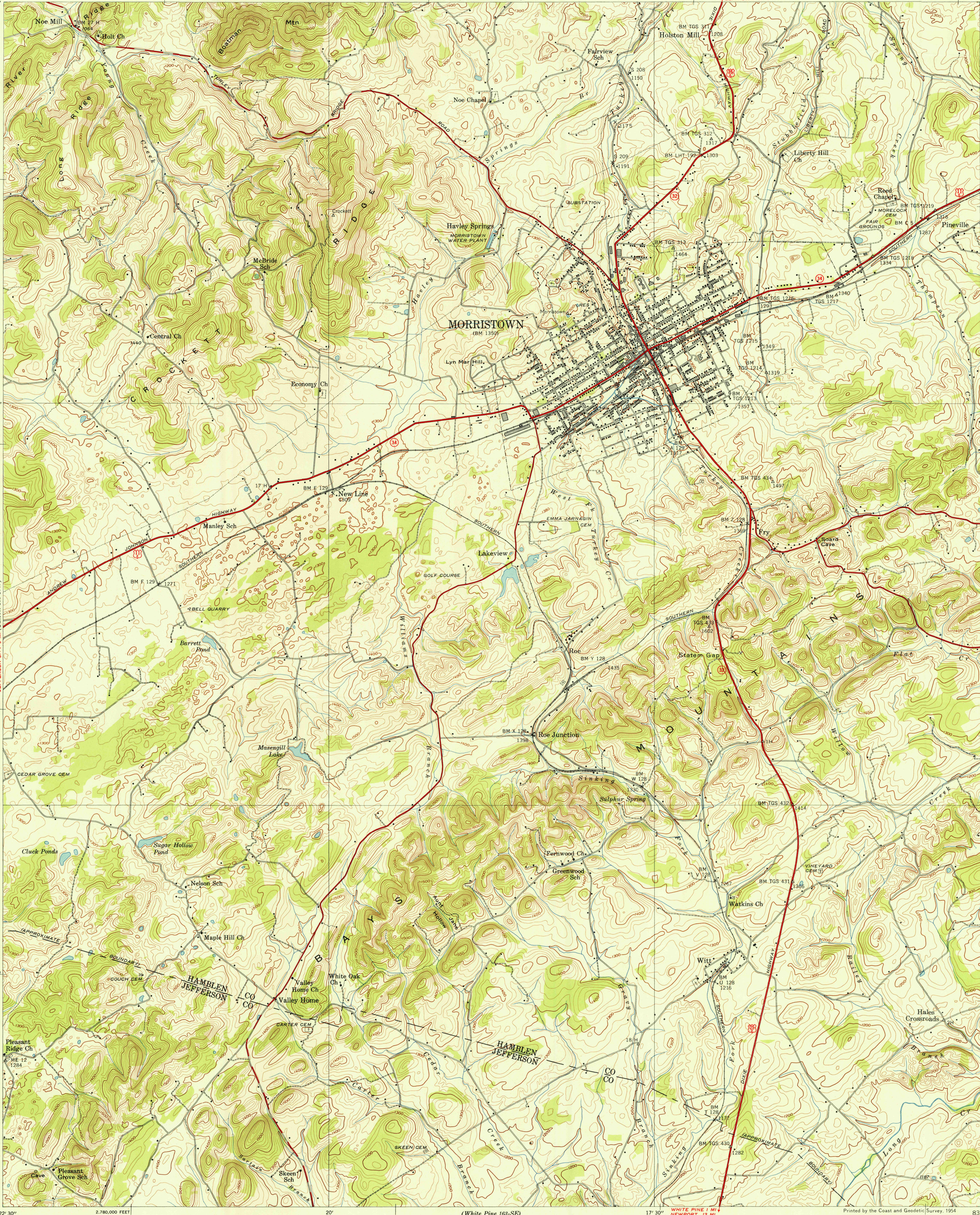
(Bean Station 162-SE)

TAZEWELL 26 MI
BEAN STATION 8 MI

GREENVILLE 27 MI
JOHNSON CITY 60 MI

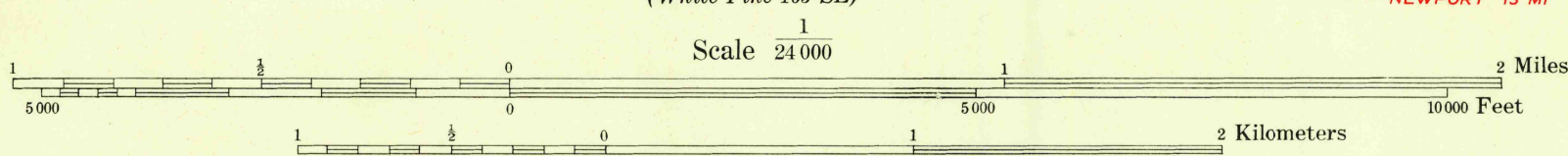
SPRINGDALE 172-NW

RAKES 172-SW



Control by USC&GS, USGS, and TVA.
Topography by Geological Survey from aerial
photographs by stereophotogrammetric methods.
Field examination by Tennessee Valley Authority - 1939

APPROXIMATE MEAN
MAGNETIC NORTH
DECLINATION, 1939



Contour interval 20 feet
Datum is mean sea level

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

Printed by the Coast and Geodetic Survey, 1954
Polyconic projection, 1927 North American datum
10,000 foot grid based on Tennessee rectangular
coordinate system
ROADS - 1939
PAVEMENT, ALL TYPES
OTHER IMPROVED SURFACES, GRAVEL, ETC.
U. S. HIGHWAY
STATE ROUTE
MORRISTOWN, TENN.
163 - NE
1939
N3607.5-W8315.7/5

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

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