

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
TENNESSEE VALLEY AUTHORITY  
MAPS AND SURVEYS BRANCH

NEW HOME QUADRANGLE  
GEORGIA-ALABAMA-TENNESSEE  
7.5 MINUTE SERIES (TOPOGRAPHIC) 101-NE

Mapped and edited by Tennessee Valley Authority  
Published by the Geological Survey

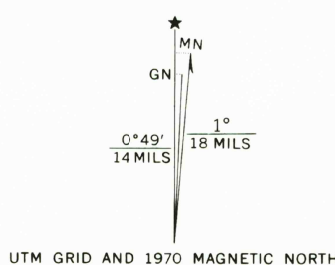
Control by USC&GS, USGS, and TVA

Revised by TVA in 1969 by photogrammetric methods using  
aerial photographs taken 1968 and by reference to TVA-USGS  
quadrangle dated 1945. Map field checked by TVA, 1970

Polyconic projection. 1927 North American datum  
10,000 foot grid based on Georgia (West),  
Alabama (East), and Tennessee rectangular  
coordinate systems.

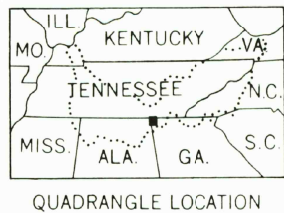
1000 meter Universal Transverse Mercator Grid ticks,  
Zone 16, shown in blue

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



SCALE 1:24,000  
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 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



ROAD CLASSIFICATION  
Heavy-duty ..... Poor motor road .....  
Medium-duty ..... Wagon and jeep track .....  
Light-duty ..... Foot trail .....  
Interstate Route ..... U. S. Route ..... State Route .....  
In developed areas, only through roads are classified

NEW HOME, GA.-ALA.-TENN.  
N3452.5-W8530.7/5

USGS  
Historical File  
Topographic Division  
1970  
AMS 38531 NE-SERIES V845

MAR 09 1977  
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