

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

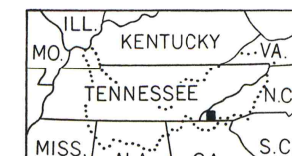
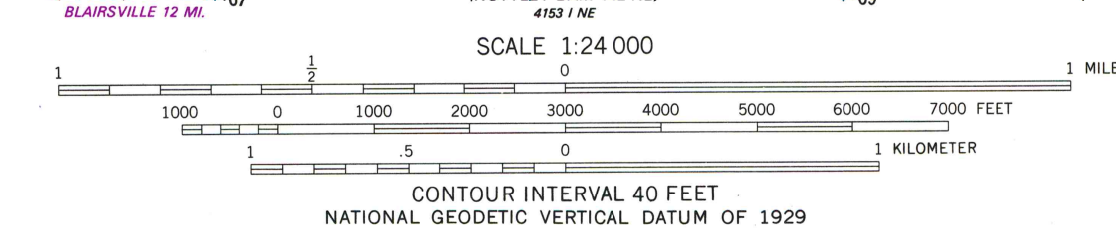
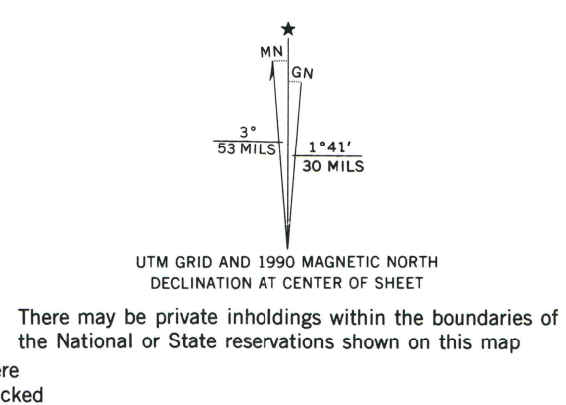
Control by NOS/NOAA, USGS, and TVA

Topography by TVA in 1955 by photogrammetric
methods using aerial photographs taken 1952
Map field checked by TVA, 1957

Polycyclic projection. 10,000-foot grid based on North
Carolina coordinate system

1000-meter Universal Transverse Mercator grid ticks,
zone 16, shown in blue. 1927 North American Datum
To place on the North American Datum 1983
move the graticule lines 9.3 meters south and
8.2 meters west as shown by dashed corner ticks

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



| ROAD CLASSIFICATION (TVA 141-SE) | |
|--|--|
| Primary highway, all weather, hard surface | Light-duty road, all weather, improved surface |
| Secondary highway, all weather, hard surface | Unimproved road, fair or dry weather |
| Interstate Route | U. S. Route |
| | State Route |

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND U.S. TENNESSEE VALLEY AUTHORITY, CHATTANOOGA, TENN. 37401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Revisions shown in purple compiled by the Tennessee Valley
Authority from aerial photographs taken 1985 and other sources
This information not field checked. Map edited 1990

MURPHY, N.C.
35084-A1-TF-024
1957
PHOTOREVISED 1990
DMA 4154 II SE-SERIES V842