

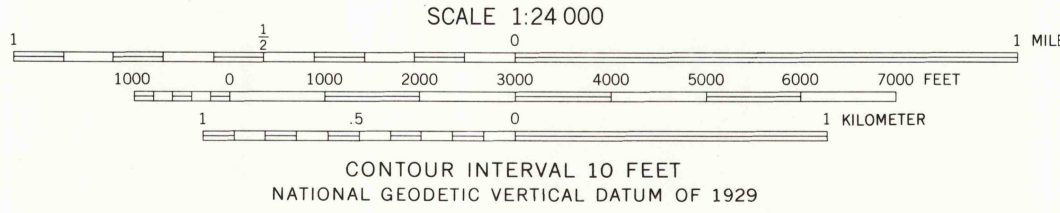
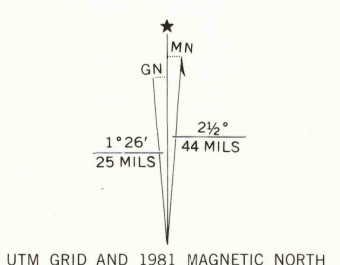


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

Maped, edited, and published by the Geological Survey
Control by USGS, NOS/NOAA, and USCE
Culture and drainage in part compiled from
aerial photographs taken 1947
Topography by plane-table surveys 1952

Polyconic projection. 10,000-foot grid ticks based on Tennessee
coordinate system. 1000-meter Universal Transverse Mercator
grid, zone 16. 1927 North American Datum
To place on the predicted North American Datum 1983 move
the projection lines 6 meters south and 7 meters east
as shown by dashed corner ticks

Revisions shown in purple compiled from aerial photographs taken 1975
and other source data. This information not field checked. Map edited 1981



ROAD CLASSIFICATION

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, RESTON, VIRGINIA 22092
AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE 37219
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



GATES, TENN.
SW 1/4 HALLS 15' QUADRANGLE
N3545-W8922.5/7.5
1952
PHOTOREVISED 1981
DMA 3155 IV SW-SERIES V841

JUN 01 1982
2400