UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

VINE QUADRANGLE
TENNESSEE
7.5 MINUTE SERIES (TOPOGRAPHIC)

3756 II NW (MARTHA) · 3756 II NW (SHOP SPRINGS) · 3756 III NE (LEBANON) · 3756 III SW (GLADEVILLE) · 3755 I SW (WATERTOWN) · 3755 IV NW (WALTERHILL) · 3755 IV NE (LASCASSAS)

86°22′30″ · 86°15′ · 36°07′30″ · 36°00′ · 20′ · 17′30″ · 2′30″ · 5′

557000m E. · 558 · 559 · 560 · 561 · 563 · 564 · 565 · 566 · 567000m E.

1 890 000 FEET · 1 920 000 FEET · 630 000 FEET · 590 000 FEET

3997000m N. · 3996 · 3995 · 3994 · 3993 · 3992 · 3991 · 3990 · 3989 · 3988 · 3987 · 3986 · 3985000m N. · 3984000m N.

HUNTERS POINT 12 MI
LEBANON 6 1 MI.
LEBANON 6 1 MI.
GLADEVILLE 2 4 MI.
NORENE 0.5 MI.
WALTERHILL 3.8 MI.
MURFREESBORO 11 MI.
LASCASSAS 5.7 MI.

Jacobs Hill Ch
Egypt Hill
Pilot Knob 1306
Adams Grove Ch
Bairds Mill
Pulltight Hill
Hermit Cave
Recreation Area
Water
Tower
Major Cem
Huddleston Cem
Ford
Quarry
Hurricane
Edwards Hill 822
Silver Hill
Central Ch
Vine
Hebron Ch
Engkaff Tower

CEDARS OF LEBANON STATE FOREST

Creek · Fork · Spring · Middle Fork Spring Cr · Hurricane Creek · Hurricane Fork · Cedar Creek · Fall Creek · Florida Creek · Dry Fork · Blue Branch

LELAND LANE · ROCKY VALLEY · CENTRAL · STEWARTS FERRY · PIKE · CHICKEN ROAD · PEELER ROAD · MOCCASIN FOREST ROAD · CEDAR ROAD · RICHMOND SHOP ROAD · BURNT HOUSE ROAD · HENDERSON RD · JORDAN ROAD · VESTA ROAD · HURRICANE CREEK ROAD · EDWARDS LANE · ANDERSON RD · SHANN ROAD · BROTHERS ROAD · BLUFF · SIMMONS ROAD · CEDAR FOREST ROAD · HERRON ROAD · WILSON CO · RUTHERFORD CO · POWELLS CHAPEL RD · ST JOHN · SALEM HEBRON ROAD · FALL CREEK · FLORIDA CREEK · BLUE BRANCH WELL ROAD · GRAVEL PIT

SCALE 1:24000

1 MILE · 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET · 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

Mapped, edited, and published by the Geological Survey

Control by USGS, USC&GS, and USCE

Topography from aerial photographs by Kelsh plotter
Aerial photographs taken 1951. Field check 1956

Polyconic projection. 1927 North American datum
10,000-foot grid based on Tennessee coordinate system

Unchecked elevations are shown in brown

1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue

Revision shown in purple compiled in cooperation with State of Tennessee agencies from aerial photographs taken 1975. This information not field checked

MN · GN · 0°24′ 7 MILS · ½° 9 MILS

UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

ROAD CLASSIFICATION

Heavy-duty · Light-duty
Medium-duty · Unimproved dirt
U. S. Route · State Route

TENNESSEE
QUADRANGLE LOCATION

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092
AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1977

VINE, TENN.
N3600—W8615/7.5

1956
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JUN 10 1977
3350
USGS
Historical File
Topographic Division