UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF TENNESSEE
DEPARTMENT OF CONSERVATION
DIVISION OF GEOLOGY

# MC MINNVILLE QUADRANGLE
TENNESSEE—WARREN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)

3855 IV SW (SHORT MOUNTAIN)
3855 I SW (CAMPAIGN)
3855 III NW (CENTERTOWN)
3855 II NW (CARDWELL MOUNTAIN)
3855 IV SE (DIBRELL)
(MORRISON 22-SW) 3855 III SW
(IRVING COLLEGE) 3855 II SW

85°52′30″ — 85°45′ — 35°45′ — 35°37′30″
602000m E. — 603 — 604 — 605 — 50′ — 606 — 607 — 608 — 609 — 47′30″ — 610 — 611 — 2 070 000 FEET
3956000m N. — 3955 — 3954 — 3953 — 42′30″ — 3952 — 3951 — 3950 — 3949 — 3948 — 40′ — 3947 — 3946 — 3945 — 3944 — 450 000 FEET — 3943 — 3943000m N.
490 000 FEET

EARLEYVILLE 0.8 MI.
LUCKY 3.6 MI.
SMITHVILLE 16 MI.
DIBRELL 5.3 MI.
WOODBURY 15 MI.
CENTERTOWN 2.8 MI.
POCAHONTAS 10 MI.
CRISP SPRING 0.2 MI.
3.8 MI. TO TENN. 30
SPARTA 27 MI.
DUNLAP 36 MI.
IRVING COLLEGE 6.9 MI.
ALTAMONT 25 MI.
MORRISON 3.3 MI.
MANCHESTER 16 MI.
VIOLA 7.7 MI.
ALTAMONT 23 MI.

Daylight
Hardin Branch
Hickory Grove Branch
Charles Branch
Spurlock Branch
Bethlehem Ch
Yager
Creek
Left Fork Dry Branch
Right Fk Dry Br
Dry Branch
Lowery Lane
Wayside
Bowling Green Cem
Bowling Green Ch
Garmon Cem
Arlington Ch
CHARLES CREEK
Faulkner Springs
Northside Sch
County Fairgrounds
Bybee Branch
Bethany
Beacon
COUNTY MEMORIAL AIRPORT
Hethane
Substation
Oakland
Purris
Owen Branch
Hopewell Cem
Dripping Springs
Ducks Nest
Big Rock Hollow
Raccoon Branch
Finger Chapel Cem
Antioch Ch
Smartt
Caney Fork
Todd Branch
Cranes Branch
Plum Br
Ivy Bluff
Ford
Lawson Mill
Locke Br
HICKORY CREEK
Bonner Ch
Bonner Cem
Quarries
Lookout Pt
Ben Lomond Mountain
Bennett Cove
Shelford
Tower
Water
Beacon
Sand Pit
Drive-In Theater
Liberty Ch
Peppers Creek
Westwood Ch
West Riverside
Riverside Cem
Mount Leo
MT VIEW CEM
Armory
Radio Tower (WMMT)
Rebel Hill
High Sch
Athletic Field
Water
Duffue West Park
MC MINNVILLE
Biles Sch
City Hall
Filtration Plant
Grammar Sch
Bernard Sch
Cem
BARREN FORK
Mine
Spring
Lane
Main
Garfield
Park
Ave
St
Western
Line
Jones
Hwy
RR
Tank
Quarry
Pipe Line
Oil Well
Mine
Gas Well
Fire Tower
Ranger Station
Church
School
Cem
Ch
Sch
BM
Tank
Water
Spring
Mine
Quarry
Pipe Line
Oil Well
Gas Well
Fire Tower
Ranger Station

## Mapped, edited, and published by the Geological Survey

Control by USGS and Tennessee Geodetic Survey

Topography by photogrammetric methods from aerial photographs taken 1950. Field checked 1953

Polyconic projection. 10,000-foot grid ticks based on Tennessee coordinate system. 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American Datum To place on the predicted North American Datum 1983 move the projection lines 6 meters south and 3 meters west as shown by dashed corner ticks

Red tint indicates areas in which only landmark buildings are shown

Revisions shown in purple and woodland compiled by the Tennessee Valley Authority from aerial photographs taken 1981 and other sources. This information not field checked. Map edited 1984

UTM GRID AND 1984 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

20% TOTAL RECOVERED FIBER

SCALE 1:24 000

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

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

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

TENNESSEE
QUADRANGLE LOCATION

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

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USGS/NMD
HISTORICAL MAP ARCHIVES

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