



Mapped, edited, and published by the Geological Survey
 Control by USGS and USC&GS
 Topography by photogrammetric methods from aerial photographs taken 1963. Field checked 1965
 Polyconic projection. 1927 North American datum
 10,000-foot grid based on Tennessee coordinate system
 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue
 Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked
 Revisions shown in purple compiled in cooperation with State of Tennessee agencies from aerial photographs taken 1973. This information not field checked

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24,000

CONTOUR INTERVAL 10 FEET
 DATUM IS MEAN SEA LEVEL

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U.S. GEOLOGICAL SURVEY, WASHINGTON, D.C. 20242
 AND TENNESSEE DIVISION OF GEOLOGY, NASHVILLE, TENNESSEE
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

- Heavy-duty (solid red line)
- Light-duty (dashed red line)
- Medium-duty (dotted red line)
- Unimproved dirt (dashed blue line)
- Interstate Route (red circle with number)
- U.S. Route (red square with number)

ARLINGTON, TENN.
 SW 1/4 MASON 15 QUADRANGLE
 N3515-W8937.5/7.5

1965
 PHOTOREVISED 1973
 AMS 3054 1 SW-SERIES V841

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