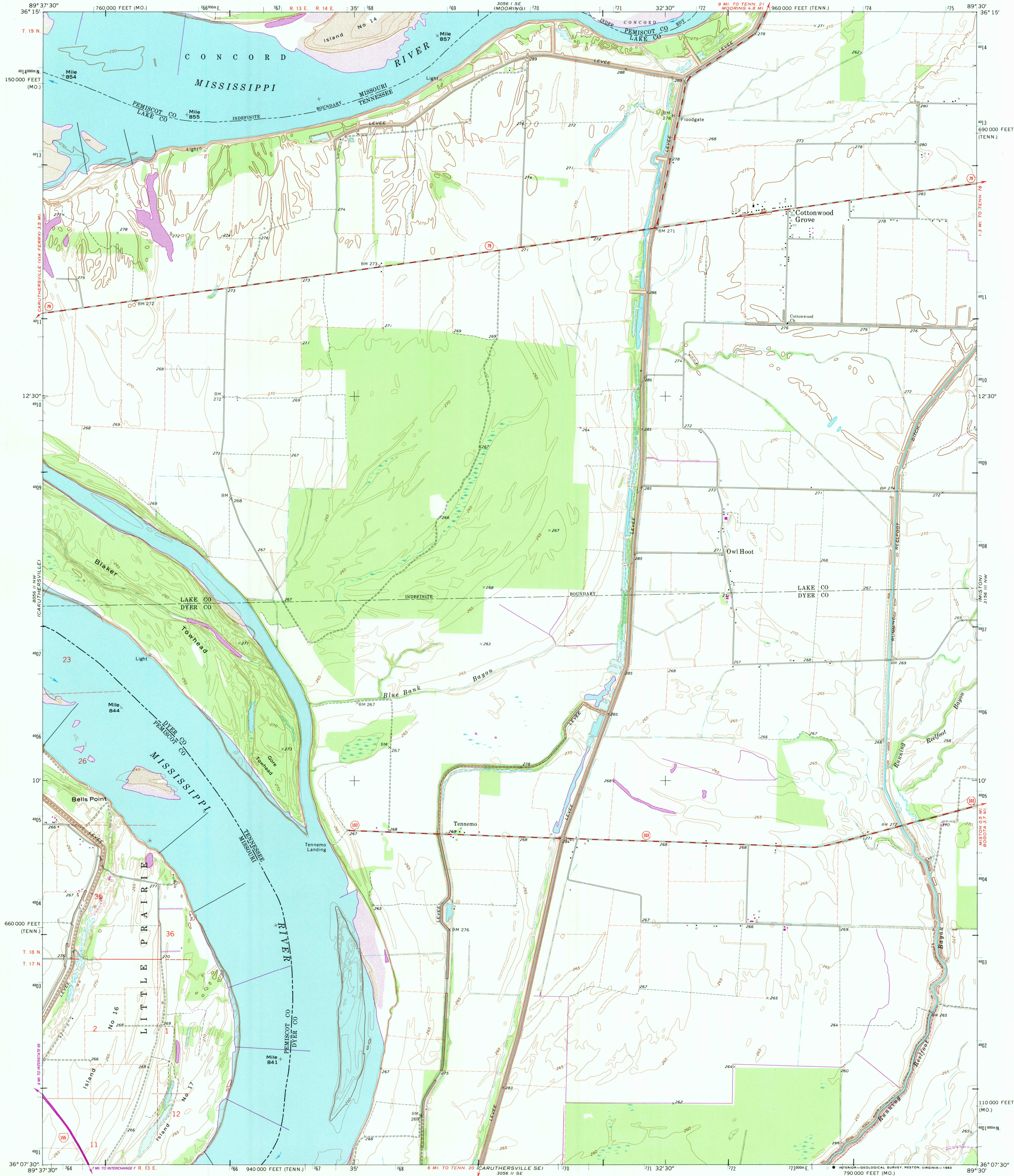


UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

TENNEMO QUADRANGLE  
TENNESSEE—MISSOURI  
7.5 MINUTE SERIES (TOPOGRAPHIC)

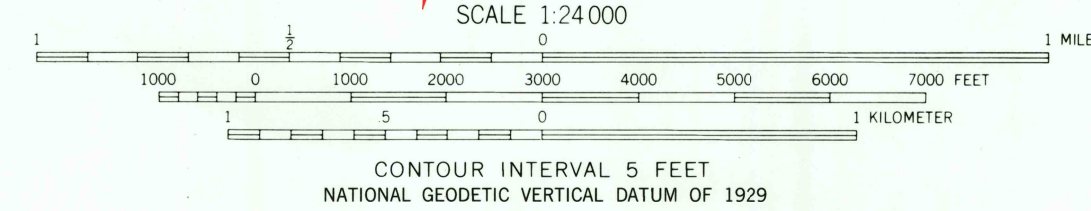
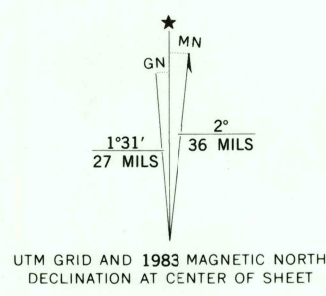


Mapped, edited, and published by the Geological Survey

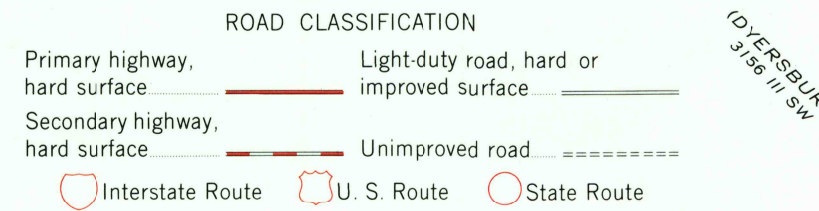
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1969. Field checked 1971. Polyconic projection. 10,000-foot grid ticks based on Tennessee coordinate system, and Missouri coordinate system, east zone 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 5 meters south and 7 meters east 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.

Revisions shown in purple and woodland compiled from aerial photographs taken 1981 and other sources. This information not field checked. Map edited 1983.



THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22082,  
TENNESSEE DEPARTMENT OF CONSERVATION, DIVISION OF GEOLOGY, NASHVILLE, TENN. 37219,  
AND THE DIVISION OF GEOLOGY AND LAND SURVEY  
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



TENNEMO, TENN.—MO.  
NE/4 CARUTHERSVILLE, 15' QUADRANGLE  
36089-B5-TF-024

1971  
PHOTOREVISED 1983  
DMA 3096 II NE—SERIES V841

RETURN TO:  
USGS AND HISTORICAL MAP ARCHIVES