

Mapped, edited, and published by the Geological Survey

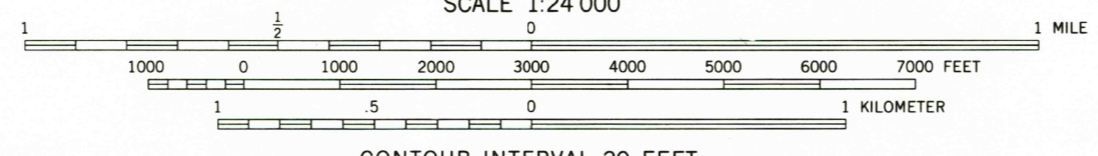
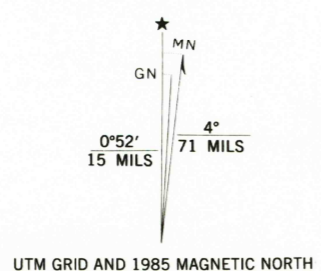
Control by USGS and USC&GS  
Topography by photogrammetric methods from aerial  
photographs taken 1966. Field checked 1968

Polyconic projection. 1927 North American datum,  
10,000-foot grid based on Missouri coordinate system, east zone  
1000-meter Universal Transverse Mercator grid ticks,  
zone 15, shown in blue

To place on the predicted North American Datum 1983,  
move the projection lines 3 meters south and  
12 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

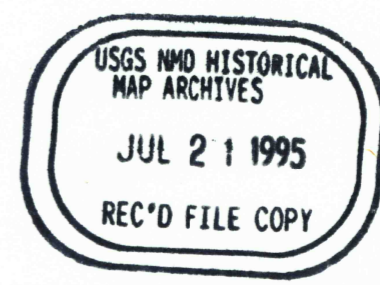
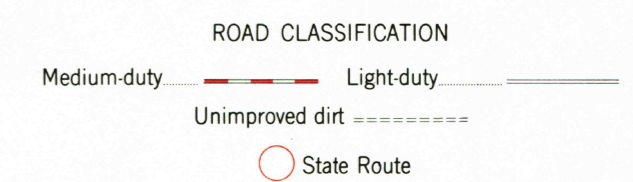
Revisions shown in purple compiled from aerial photographs taken 1982 and  
other sources. This information not field checked. Map edited 1985



SCALE 1:24 000

CONTOUR INTERVAL 20 FEET  
NATIONAL GEODETIC DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
AND 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



JAM UP CAVE, MO.  
SE/4 SUMMERSVILLE 15' QUADRANGLE  
37091-A5-TF-024  
1968  
PHOTOREVISED 1985  
DMA 7658 II SE—SERIES V879

