

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs

taken 1972 and 1974. Field checked 1973. Map edited 1978

Projection: Missouri coordinate system, east zone

(transverse Mercator)

10,000-foot grid ticks based on Missouri coordinate system,

east zone and Illinois coordinate system, west zone

1000-meter Transverse Mercator grid, zone 15

1927 North American datum

To place on the predicted North American Datum 1983,

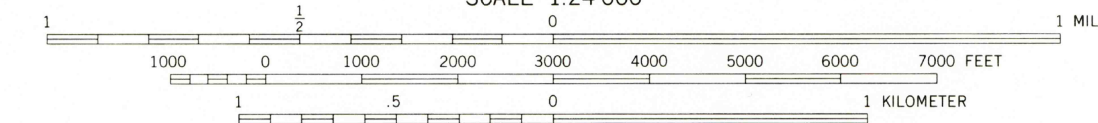
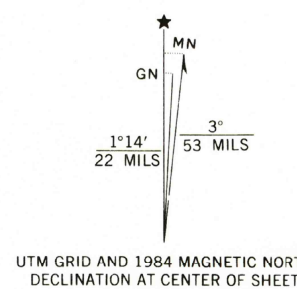
move the projection lines 1 meter south and

11 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

Red tint indicates areas in which only landmark buildings are shown



CONTOUR INTERVAL 5 AND 20 FEET  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS

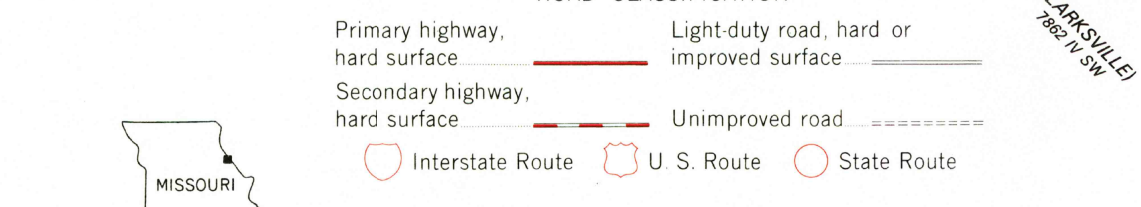
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AND THE DIVISION OF GEOLOGY AND LAND SURVEY

MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401

AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



Revisions shown in purple compiled from aerial  
photographs taken 1982 and other sources  
This information not field checked. Map edited 1984

QUADRANGLE LOCATION

LOUISIANA, MO-ILL.

NE/4 BOWLING GREEN 15' QUADRANGLE

39091-D1-TF-024

1978

PHOTOREVISED 1984

DMA 7762 I NE-SERIES V879