



Maped, edited, and published by the Geological Survey
Control by USGS, USC&GS, and USCE
Topography by photogrammetric methods from aerial photographs taken 1967 and planetable surveys 1969
Polyconic projection, 1927 North American datum
10,000-foot grid based on Missouri coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked
Toplace on the predicted North American Datum 1983
move the projection lines 1 meter south and 14 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

UTM GRID AND 1981 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

0.26' 8 MILS
4' 71 MILS

SCALE 1:24,000

0 1000 2000 3000 4000 5000 6000 7000 FEET

0 5 10 KILOMETER

CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 5-FOOT CONTOURS
NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
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MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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

U. S. Route
State Route

RETURN TO:
USGS NMD HISTORICAL MAP ARCHIVES
HARTSBURG, MO.
NE/4 CENTERTOWN 15' QUADRANGLE
N3837.5—W9215.7/5

1969
PHOTOREVISED 1981
DNA 7561 III NE—SERIES V879

QUADRANGLE LOCATION

MISSOURI

Revisions shown in purple compiled from aerial photographs taken 1980. Map edited 1981
This information not field checked

JAN 6 1982