

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

CHESTERFIELD QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)



Produced by the United States Geological Survey
Control by USGS and NOS/NOAA
Topography by photogrammetric methods from aerial photographs
taken 1952. Field checked 1954. Revised from aerial photographs
taken 1990. Field checked 1993. Map edited 1994
Universal Transverse Mercator projection
10,000-foot grid ticks: Missouri coordinate system, east zone
1000-meter Universal Transverse Mercator grid ticks, zone 15, shown in blue
1927 North American Datum (NAD 27)
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks
The values of the shift between NAD 27 and 83 for 7.5-minute
intersections are given in USGS Bulletin 1875
There may be private inholdings within the boundaries of
the National or State reservations shown on this map
Gray tint indicates areas in which only landmark buildings are shown

UTM GRID AND 1994 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

SCALE 1:24000
1 000 000 2000 4000 6000 8000 10000
KILOMETERS
1 000 000 2000 4000 6000 8000 10000
METERS
1 000 000 2000 4000 6000 8000 10000
MILES
1 000 000 2000 4000 6000 8000 10000
FEET
CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION
Primary highway
hard surface
Secondary highway
hard surface
Unimproved road
Light-duty road, hard or
improved surface
Unimproved road
Interstate Route U.S. Route State Route

QUADRANGLE LOCATION
MISSOURI
ADJOINING 7.5' QUADRANGLE NAMES
1 2 3 4 5 6 7 8
1 O'Fallon
2 Hannibal
3 St. Charles
4 Weldon Spring
5 Creve Coeur
6 Eureka
7 Manchester
8 Kirkwood
CHESTERFIELD, MO.
38090-F5-TF-024
1994
DMA 7861 II NE-SERIES V879

USGS HISTORICAL
MAP ARCHIVES
APR 24 1995
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