UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

STATE OF MISSOURI
GEOLOGICAL SURVEY AND WATER RESOURCES

KIRKWOOD QUADRANGLE
MISSOURI
7.5 MINUTE SERIES (TOPOGRAPHIC)

7861 II NE (CHESTERFIELD)
7961 III NE (CLAYTON)
7961 III NW (CREVE COEUR)
9 MI. TO INTERSTATE 70 0.9 MI. TO U.S. 40 & 61
8 MI. TO INTERSTATE 70 0.7 MI. TO U.S. 40
90°30′ 38°37′30″ 90°22′30″ 38°30′
27′30″ 25′ 35′ 32′30″
718 000m.E. 719 720 721 722 723 724 725 726 727 000m.E.
R. 5 E. R. 6 E.
530 000 FEET
4277 000m.N. 4276 4275 4274 4273 4272 4271 4270 4269 4268 4267 4266 4265 4264 000m.N.
T. 45 N. T. 44 N.
1 000 000 FEET
980 000 FEET
GRAY SUMMIT 22 MI. MANCHESTER 0.5 MI.
4.6 MI. TO U.S. 40 & 61 MANCHESTER 1 MI
7861 II SE (MANCHESTER)
PACIFIC 15 MI. EUREKA 8.3 MI.
6 MI. TO U.S. 40
10 MI. TO INTERSTATE 55
7961 III SE (WEBSTER GROVES)
ST LOUIS 11 55 10 MI.
MCHENRY 3.2 MI. 10 MI. TO ILL. 3
21 MI. TO INTERSTATE 55
(HOUSE SPRINGS) 7860 I NE
(OAKVILLE) 7960 IV NE
(MAXVILLE) 7960 IV NW
4 MI. TO MISSOURI 21
4 MI. TO MO. 141 HILLSBORO 23 MI.
HIGH RIDGE 5.1 MI. HOUSE SPRINGS 10 MI.

Country Life Acres
Crystal Lake Park
Crystal Lake Country Club
Frontenac
Sisters of Mercy Convent
Huntleigh
LADUE
Old Warson Country Club
Town and Country
Swimming Pool
Des Peres
St Clements Sch
St Pauls Sch
St Pauls Cem
CLAYTON
Rock Hill
Warson Woods
Glaize Creek
Grand
Glaize
Kilmain Sch
North Glendale Sch
GLENDALE
Keysor Sch
KIRKWOOD
Pitman Sch
Hough Sch
Westborough Country Club
Oakland
Ursuline Academy
Concordia Sch
High Sch
Harman College
Ozark View
Barrett
Osage Hills
Keyes Summit
Twin Oaks
Woodbine Heights
Meramec Community College
Windsor Springs Normal Sch
Turner Sch
Meacham Park
Crestwood
Zion Ch
Valley Park
Meramec Sch
Swimming Pool
Water Tank
Drive-in Theater
Peerless Park
BUDER PARK
Trailer Park
Weiss Airport
Shopping Center
Smith Sturdy Cem
Thomas Jefferson Sch
Sappington
Sunset Hills
Rott Sch
Golf Course
Sewage Disposal
Vandover Sch
Penton
Gasoline Tanks
Gravel Pits
Commercial Cem
ST LOUIS CO JEFFERSON CO
BOXHOMME
CHOUTEAU
MERAMEC RIVER
Missouri Pacific
Pacific
Frisco
Big Bend
Manchester
Dougherty Ferry
Sugar Creek
Deer Creek
Twomile Creek
Fishpot Cr
Station Creek
Williams Creek
Watson
Gravois
Bellefontaine Rd
Lindbergh Blvd
Adams Ave
Woodson Rd
Lackland Rd
Ballas Rd
Marshall Rd
Lark Rd
Simmer Mill Rd
Pipeline

Mapped by the Geological Survey
Revised by the Army Map Service
Published for civil use by the Geological Survey

Control by USGS and USC&GS

Topography from planetable surveys by the Geological Survey 1933
Planimetric detail revised from aerial photographs taken 1952
Field check 1954

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

Red tint indicates areas in which only landmark buildings are shown

UTM GRID AND 1974 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET
MN GN 1°36′ 28 MILS 4½° 80 MILS

SCALE 1:24 000
1 0 1 MILE
1000 0 1000 2000 3000 4000 5000 6000 7000 FEET
1 .5 0 1 KILOMETER

CONTOUR INTERVAL 10 FEET
NATIONAL GEODETIC VERTICAL 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 BY THE DIVISION OF RESEARCH AND TECHNICAL INFORMATION
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

MISSOURI
QUADRANGLE LOCATION

ROAD CLASSIFICATION
Heavy-duty
Medium-duty
Light-duty
Unimproved dirt
Interstate Route
U. S. Route
State Route

Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1968 and 1974
This information not field checked

Purple tint indicates extension of urban areas

USGS
HISTORICAL FILE
TOPOGRAPHIC DIVISION

KIRKWOOD, MO.
N3830—W9022.5/7.5

1954
PHOTOREVISED 1968 AND 1974
AMS 7961 III SW—SERIES V879

NOV 04 1975

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