

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 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

Dashed land lines indicate approximate locations

To place on the predicted North American Datum 1983 move the projection lines 2 meters south and 9 meters east as shown by dashed corner ticks

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

NATIONAL GEODETIC VERTICAL DATUM OF 1929

MISSOURI QUADRANGLE LOCATION Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1979 and other sources Map edited 1982. This information not field checked Purple tint indicates extension of urban area

FLORISSANT, MO. SE/4 ST. CHARLES 15' QUADRANGLE N3845-W9015/7.5 1954 PHOTOREVISED 1982 DMA 7961 IV SE-SERIES V879