

Topography from planetable surveys by the Geological Survey 1930 and 1933. Planimetric detail revised from aerial photographs taken 1952. Field check 1954

Polyconic projection. 1927 North American datum 10,000-foot grids based on Illinois coordinate system, west zone UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET and 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

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

There may be private inholdings within the boundaries of the National or State reservations shown on this map

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092, STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801, 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

CONTOUR INTERVAL 10 FEET

DASHED LINES REPRESENT 5-FOOT CONTOURS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

RETURN TO: Interstate Route U.S. Route State Route NMD HISTORICAL MAP ARCHIVES ILLINOIS FEB 281983 4734 USGS NATIONAL CENTER, MS-522 **RESTON, VA 22092** GRANITE CITY, ILL.-MO. QUADRANGLE LOCATION N3837.5-W9007.5/7.5 Revisions shown in purple compiled by the Geological Survey from aerial photographs taken 1979 and other sources 1954 Map edited 1982. This information not field checked PHOTOREVISED 1982 Purple tint indicates extension of urban area DMA 2961 II NW-SERIES V863