STE GENEVIEVE QUADRANGLE **UNITED STATES** DEPARTMENT OF THE INTERIOR MISSOURI-ILLINOIS **GEOLOGICAL SURVEY** 7.5-MINUTE SERIES (TOPOGRAPHIC) 90°07′ 30″ 38°00′ 00″ 2' 30" 760 763 90°00′ 00″ 38°00′ 00″ R9E | 5'00" R 8 E 960 000 FEET (MOL) 24 4209000m/ 4209 480 000 FEET Creek (ILL.) 780 000 FEET (MO.) AB015 4206 4206 57" 30" 57**′** 30**″** 4205 T 38 N 4203 4201 55' 00" 4200 4200 450 000 FEET 750 000 FEET 37°52′ 30″ 90°07′ 30″ 37°52′ 30″ 90°00′ 00″ 940 000 FEET (MO.) 5' 00" 2340000 FEET (ILL.) 2" 30" INTERIOR - GEOLOGICAL SURVEY, RESTON, VIRGINIA - 1996 **SCALE 1:24 000** Produced by the United States Geological Survey ROAD CLASSIFICATION Compiled from imagery dated 1975. Revised from imagery dated 1993. PLSS, survey control, contours and elevations current as of 1976. Map edited 1996 North American Datum of 1983 (NAD 83). Projection and blue 1000-meter ticks: Universal Transverse Mercator, zone 15 10 000-foot ticks: Missouri (east zone) and Illinois (west zone) Coordinate Systems of 1983 North American Datum of 1927 (NAD 27) is shown by dashed corner ticks. The values of the shift between NAD 83 and NAD 27 for 7.5-minute intersections are obtainable from National Geodetic Survey NADCON software 9 MILS Interstate Route U.S. Route State Route 32 MILS QUADRANGLE LOCATION **CONTOUR INTERVAL 20 FEET** SUPPLEMENTARY CONTOUR INTERVAL 5 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 1 Bloomsdale 3 2 Prairie Du Rocher UTM GRID AND 1996 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET 2 STE GENEVIEVE, MO-IL THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092 37090-H1-TF-024 AND DIVISION OF GEOLOGY AND LAND SURVEY MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401 1993 AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820 **ADJOINING 7.5' QUADRANGLE NAMES DMA 7959 I NE-SERIES V879** A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST