UNITED STATES ROLLA QUADRANGLE DEPARTMENT OF THE INTERIOR MISSOURI GEOLOGICAL SURVEY 7.5 MINUTE SERIES (ORTHOPHOTOQUAD) 91°52′30″ 38°00′– 750 000 T 37 N 37°52′30″– 91°52′30″ 91°45′ Produced and published by the Geological Survey SCALE 1:24 000 in cooperation with the Soil Conservation Service Orthophotograph prepared from 1:80 000-scale aerial photograph taken April 22, 1980 PRINCIPAL NUMBERED HIGHWAYS Interstate Route U. S. Route State Route Projection and 10,000-foot grid ticks: Missouri coordinate system, central zone (transverse Mercator) 13 MILS 71 MILS This quadrangle area also covered by 1:24 000-scale topographic map 1000-meter Universal Transverse Mercator grid, zone 15 MISSOURI 1927 North American Datum RETURN TO 8 To place on the predicted North American Datum 1983 QUADRANGLE LOCATION USGS NMD HISTORICAL MAP ARCHIVES UTM GRID AND 1980 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET move the projection lines 2 meters south and ROLLA, MO. N3752.5-W9145/7.5 13 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, Photoimagery rectified by optical scanning which may produce double or mismatched images; use the mean of image positions for map point AND THE DIVISION OF GEOLOGY AND LAND SURVEY
MISSOURI DEPARTMENT OF NATURAL RESOURCES, ROLLA, MISSOURI 65401 1980 Land lines from corresponding 1:24 000-scale topographic map dated 1963. There may be discrepancies between DMA 7659 IV NE-SERIES VO79 positions of land lines and photoimagery