STATE OF ILLINOIS WILLIAM G. STRATTON, GOVERNOR DEPARTMENT OF REGISTRATION AND EDUCATION BONDVILLE QUADRANGLE UNITED STATES VERA M. BINKS, DIRECTOR ILLINOIS—CHAMPAIGN CO. DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY DIVISION, JOHN C. FRYE, CHIEF 7.5 MINUTE SERIES (TOPOGRAPHIC) GEOLOGICAL SURVEY SE/4 MAHOMET 15' QUADRANGLE FARMER CITY 24 MI. MAHOMET 9.2 MI. URBANA, ILLINOIS 88°22′30″ 384000m.E. (RISING) R. 7 E. R. 8 E. 510 000 FEET 17′3ρ″ 40°07′30″ 40°07′30″ 4442000m.N. 1<u>2</u> Howard Avs High Sch Clear Lake · LELINOIS BM 734. Bondville Gaging Station TERMINAL CHAMPAIGN st Westview Seh Kenwood 13 16 ×729 17 18 15 0 TT Bottenfield Sch \mathbf{M} H Phinney South Prairie Sch 27 × 746 26 Standard Sch 00 00 T. 19 N. T. 18 N. Prairieview Cen UNIVERSITY OF IKKING 2'30" × 8M 748 AIRPORK 18 × 69/ 17 × 692 16 × 69/ 689 1 220 000 4429000m.N. 490 000 FEET SADORUS 2.5 MI. R. 8 E. (TUSCOLA 1:62500) 17'30" Mapped, edited, and published by the Geological Survey USGS SCALE 1:24000 Historical File ROAD CLASSIFICATION Control by USGS and USC&GS Topographic Division Culture and drainage in part compiled from aerial photographs Heavy-duty.... taken 1954. Topography by planetable surveys 1949–1950 and 1957 Medium-duty....... Unimproved dirt ======= Polyconic projection. 1927 North American datum U. S. Route State Route 10,000-foot grid based on Illinois coordinate system, east zone 1 KILOMETER 1 .5 0 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue CONTOUR INTERVAL 5 FEET DATUM IS MEAN SEA LEVEL BONDVILLE, ILL. Red tint indicates area in which only SE/4 MAHOMET 15' QUADRANGLE N 4000—W 8815/7.5 landmark buildings are shown QUADRANGLE LOCATION APPROXIMATE MEAN DECLINATION, 1957 MAY 2.3 1958 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS 1957 FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C. AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST