STATE OF ILLINOIS WILLIAM G. STRATTON, GOVERNOR DEPARTMENT OF REGISTRATION AND EDUCATION UNITED STATES EQUALITY QUADRANGLE VERA M. BINKS, DIRECTOR DEPARTMENT OF THE INTERIOR ILLINOIS GEOLOGICAL SURVEY DIVISION, JOHN C. FRYE, CHIEF GEOLOGICAL SURVEY 15 MINUTE SERIES (TOPOGRAPHIC) URBANA, ILLINOIS R. 9 E. 88°15′ 37°45′ 88°30′ R. 6 E. (ELDORADO) 4178000m.N 5 0 5 A G L Creek 2 High Knob 310 00<u>0</u> FEET . 12 S. 4151000m.N 37°30′ 88°15′ USQS Mapped, edited, and published by the Geological Survey SCALE 1:62500 Historical File 3000 0 ROAD CLASSIFICATION Control by USGS, USC&GS, and USCE Topographic Division Heavy-duty\_ Compiled in 1959 from 1:24 000-scale maps of Equality, Rudement, Herod, and Karbers Ridge 7.5 minute quadrangles, surveyed 1959
Topography from aerial photographs by photogrammetric methods and by planetable surveys. Aerial photographs taken 1957 15000 18000 \_\_\_ Light-duty\_\_\_ 1 .5 0 Unimproved dirt ======= CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL State Route Polyconic projection. 1927 North American datum 10,000-foot grid based on Illinois coordinate system, east zone 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue This area also covered by 1:24 000-scale maps of Equality, Rudement, Herod, and Karbers Ridge 7.5-minute quadrangles, surveyed 1959 EQUALITY, ILL. THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C. APPROXIMATE MEAN DECLINATION, 1959 N3730-W8815/15 1955 AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST 1959