STATE OF ILLINOIS DWIGHT H. GREEN, GOVERNOR DEPARTMENT OF REGISTRATION AND EDUCATION UNITED STATES FRANK G. THOMPSON, DIRECTOR KANSAS QUADRANGLE DEPARTMENT OF THE INTERIOR GEOLOGICAL SURVEY DIVISION, M. M. LEIGHTON, CHIEF, ILLINOIS GEOLOGICAL SURVEY URBANA, ILLINOIS 15 MINUTE SERIES (TOPOGRAPHIC) 88°00′ 39°45′ -R. 12 W. 87°45′ 39°45′ 1 50' METCALF 3.7 MI. 15 2 13 13 T. 15 N. T. 15 N. 21 1120000 FEET S H (22) Prairie Chapel Bentwood Sch Fairplay Sch 572 Shiloh Sch Sandridge Sch C 0 -33 32 Dole Hill 0 00 田 COLES CO Lake Union Sch Stewart Sch MARA R R S Barnett Sch 16 40' Creek Embarrass Ch Maple Grove Sch S 21 22 24 Drainage Ditch Walnut Grove Sch D 25 7007 027/ K 100 Waller Sch Harmony Ch Hickory Grove S Prairie Union Ch 35' Asher Schr 21 K Tate Cemæ 50 1040000 FEET **USGS** Library Reston, VA. **Topo Archive** 39°30′ 600 000 FEET R.14 W. (CASEY) R. 12 W. 88°00' CASEY 14 MI. WESTFIELD 3.6 MI. 87°45′ Mapped, edited, and published by the Geological Survey SCALE 1:62500 ROAD CLASSIFICATION Control by USGS and USC&GS 4 MILES HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS Culture and drainage in part compiled from aerial photographs taken 1939 Improved dirt___ Topography by plane-table methods 1946 Medium-duty_ __ 4_LANE_16 LANE Unimproved dirt _____ Polyconic projection. 1927 North American datum 10,000-foot grid based on Illinois coordinate system, Loose-surface, graded, or narrow hard-surface _ _ _ U. S. Route State Route CONTOUR INTERVAL 10 FEET DATUM IS MEAN SEA LEVEL KANSAS, ILL. N3930-W8745/15 APPROXIMATE MEAN DECLINATION, 1946 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C. PRINTED 1949 AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS