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′ 50' METCALF 3.7 MI. 13 13 T. 15 N. T. 15 N. Payne Sch 21 1 120 000 FEET H S H 215 27 Bentwood Sch Fairplay Sch 5 Sandridge Sch G 33 32 Dole Hill A 0 00 庭 DOUGLAS CO Blue Mound Sch 12 Stewart Sch R R A 0 Barnett Sch 0 Creek Embarrass Ch Maple Grove Sch 21 22 24 DitchDrainageWalnut Grove Sch B 25 4 700-2 28 K 100 Buck Sch S E Harmony Ch 35' T. 13 N K Tate Cemp 1040000 FEET T. 12 N. 39°30' 39°30′ 88°00' CASEY 14 MI. WESTFIELD 3.6 MI. R. 14 W. (CASEY) R. 12 W. 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 Heavy-duty__ 4 LANE 16 LANE aerial photographs taken 1939 Improved dirt___ Topography by plane-table methods 1946 Medium-duty_ __ _ 4 LANE 16 LANE Unimproved dirt_____ 1 .5 0 BBBBBB Polyconic projection. 1927 North American datum Loose-surface, graded, or narrow hard-surface _ _ _ 10,000-foot grid based on Illinois coordinate system, U. S. Route State Route USGS CONTOUR INTERVAL 10 FEET Historical File DATUM IS MEAN SEA LEVEL Topographic Division KANSAS, ILL. APPROXIMATE MEAN DECLINATION, 1946 N3930-W8745/15 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS U. S. G. S. FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON 25, D. C. PRINTED 1949 AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS MAY 1 1 1949 3/85