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 OPOGRAPHIC)

434 R.12 W. 87°45′

16 39°45′ GEOLOGICAL SURVEY 15 MINUTE SERIES (TOPOGRAPHIC) (REC URBANA, ILLINOIS 88°00′ 39°45′ 3463 /V HUME 3.5 MI. (NEWMAN) R. 13 W. 419 ALLERTON 11 MI. 2.9 MI. TO U.S. 36 421 55' 433 431 | 650 000 FEET 428 | 50' METCALF 3.7 MI. 18 . 667 JGossett Sc 3 13 15 16 15 4400000mN T. 15 N. Payne Sch T. 15 N. S H 1 120 000 23 550 24 21 Z Bround A A Fairplay Sch 30 Bentwood Sch Shiloh Sch Sandridge Sch ්ජ 33 31 32 Dole Hill No 3 31 No 2 Q 20 **E** Patrick Sch DOUGLAS CO M COLES CO S 4393 Lake Union Sch 12 Stewart Sch MBA 4392 R. R A S Barnett Sch 16 40' 13 49 683 Maple Grove Sch Catfish T. 14 N. Borton 19 Redmon (BM 690) 24 Ditch Drainage Walnut Grove Sch PENNSYLVANIA D 25 12 28 30 C K 100 U Buck Sch Mays 701 Independent Sch 66/ East Donica Sch 33 S 35 34 C 33 EI C Harmony Ch Hickory Grove Sc 4383 Prairie Union Ch 35' Dudley 4381 T. 13 N. 4380 T. 13 N. 22 21 ENTRAL Fairview Cem Kansas 4379 4378 2 28 4378 30 29 Tate Cem Walnut Grove Sch 33 D R 15 1040000 4375 FEET 4374000mN Pleasant Hill 4374 Fairview Sch T. 12 N. T. 12 N. 88°00' CASEY 14 MI. WESTFIELD 3.6 MI. Mapped, edited, and published L. Control 1. (CASEY) 425 DOLSON 3.5 MI. 433000mE 87°45′ Mapped, edited, and published by the Geological Survey SCALE 1:62500 ROAD CLASSIFICATION HARD-SURFACE ALL WEATHER ROADS DRY WEATHER ROADS Culture and drainage in part compiled from Heavy-duty__ ______ 4 LANE | Improved dirt____ aerial photographs taken 1939 Topography by plane-table methods 1946 Medium-duty_ __ 4 LANE LANE Unimproved dirt_____ Loose-surface, graded, or narrow hard-surface _ _ _ Polyconic projection. 1927 North American datum 1 .5 0 HHHHHH 10,000-foot grid based on Illinois coordinate system, U. S. Route State Route east zone 1000-meter Universal Transverse Mercator grid ticks, CONTOUR INTERVAL 10 FEET NATIONAL GEODETIC VERTICAL DATUM OF 1929 zone 16, shown in blue KANSAS, ILL. N3930-W8745/15 THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 1946 AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST AMS 3463 III-SERIES V763

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