

UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY

UNITED STATES  
DEPARTMENT OF THE ARMY  
CORPS OF ENGINEERS

KIMMSWICK QUADRANGLE  
MISSOURI-ILLINOIS  
15 MINUTE SERIES (TOPOGRAPHIC)



Maped by the Army Map Service  
Edited and published by the Geological Survey  
Control by USGS, USC&GS, and USCE  
Compiled in 1960 from 1:24 000-scale maps of  
Oakville, Maxville, Herculaneum, and Valmeyer  
7.5 minute quadrangles, surveyed 1954  
Topography from aerial photographs by photogrammetric methods  
Aerial photographs taken 1952  
Polyconic projection. 1927 North American datum  
10,000-foot grids based on Missouri coordinate system, east zone  
and Illinois coordinate system, west zone.  
1000-meter Universal Transverse Mercator grid ticks,  
zone 15, shown in blue  
Dashed land lines indicate approximate locations  
Unchecked elevations are shown in brown

SCALE 1:62 500  
CONTOUR INTERVAL 40 FEET  
DOTTED LINES REPRESENT 10-FOOT CONTOURS  
DATUM IS MEAN SEA LEVEL  
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, DENVER 25, COLORADO OR WASHINGTON 25, D. C.  
THE MISSOURI GEOLOGICAL SURVEY, ROLLA, MISSOURI  
AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U. S. Route ——— State Route ———  
This area also covered by 1:24 000-scale maps of  
Oakville, Maxville, Herculaneum, and Valmeyer  
7.5 minute quadrangles, surveyed 1954  
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