



Mapped by the Geological Survey  
Revised by the Army Map Service  
Published for civil use by the Geological Survey  
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Culture and drainage in part compiled from aerial photographs  
taken 1946. Topography from planetable surveys by the  
Geological Survey 1948. Planimetric detail revised from  
aerial photographs taken 1952. Field check 1954  
Polyconic projection. 1927 North American datum  
10,000-foot grid based on Illinois coordinate system, west zone  
1000-meter Universal Transverse Mercator grid ticks, zone 16,  
shown in blue  
Revisions shown in purple compiled by the Geological Survey from  
aerial photographs taken 1968. This information not field checked

UTM GRID AND 1968 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET  
1°45' 31 MILS  
41° 80 MILS

SCALE 1:24,000  
CONTOUR INTERVAL 10 FEET  
DATUM IS MEAN SEA LEVEL  
1 0 1000 2000 3000 4000 5000 6000 7000 FEET  
1 KILOMETER

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, WASHINGTON, D. C. 20242  
AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801  
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

USGS  
Historical File  
Topographic Division



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ROAD CLASSIFICATION  
Heavy-duty ——— Light-duty ———  
Medium-duty ——— Unimproved dirt ———  
U. S. Route ——— State Route ———

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N3837.5—W8945/7.5  
1954  
PHOTOREVISED 1968  
AMS 3061 III NE—SERIES V863

MAR 6 1968  
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