



Mapped, edited, and published by the Geological Survey  
 Control by USGS and USC&GS  
 Topography by photogrammetric methods from aerial photographs taken 1960. Field checked 1963  
 Polyconic projection. 1927 North American datum  
 10,000-foot grid based on Illinois coordinate system, east zone  
 1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue  
 Red tint indicates areas in which only landmark buildings are shown  
 Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked  
 Revisions shown in purple compiled from aerial photographs taken 1973. This information not field checked  
 Purple tint indicates extension of urban areas

UTM GRID AND 1973 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET  
 0°37' 11 MILS  
 11°5' 27 MILS

SCALE 1:24,000  
 1 1000 2000 3000 4000 5000 6000 7000 FEET  
 1 1 KILOMETER  
 CONTOUR INTERVAL 5 FEET  
 DATUM IS MEAN SEA LEVEL

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

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
 FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092  
 AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820  
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

Map photoinspected 1978  
 No major culture or drainage changes observed

BOURBONNAIS, ILL.  
 N4107.5-W8752.5/7.5  
 PHOTOINSPECTED 1978  
 1963  
 PHOTOREVISED 1973  
 AMS 3466 III NW-SERIES V863