



Maped, edited, and published by the Geological Survey

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Topography by photogrammetric methods from aerial photographs taken 1972. Field checked 1975

Projection: Illinois coordinate system, west zone (transverse Mercator)

10,000-foot grid ticks based on Illinois coordinate system, west and east zones

1000-metre Universal Transverse Mercator grid ticks, zone 16, shown in blue. 1927 North American datum

Fine red dashed lines indicate selected fence and field lines where generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1975 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

1° 21' 24" N

2° 1' 44" N

SCALE 1:24 000

CONTOUR INTERVAL 10 FEET

DOTTED LINES REPRESENT 5-FOOT CONTOURS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

Primary highway, light-duty road, hard or improved surface

Secondary highway, hard surface

Unimproved road

Interstate Route

U.S. Route

State Route

ILLINOIS

QUADRANGLE LOCATION

USGS  
Historical File  
Topographic Division

TAMAROA, ILL.  
NW 4 DU QUOIN 15' QUADRANGLE  
N3807.5-W8907.5/7.5

1975

AMS 3160 II NW-SERIES V863

3200  
JUL 18 1977