



Maped, edited, and published by the Geological Survey

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

Underwater contours taken from USCE map dated 1963

Projection and 10,000-foot grid ticks: Illinois coordinate system, east zone (transverse Mercator)

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

Areas covered by dashed light-blue pattern are subject to controlled inundation

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° 12' 21 MILS

2 1/8° 44 MILS

SCALE 1:24,000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 0 1 KILOMETRE

CONTOUR INTERVAL 10 FEET

DOTTED LINES REPRESENT 5-FOOT CONTOURS

NATIONAL GEODETIC VERTICAL DATUM OF 1929

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 AND BY THE STATE GEOLOGICAL SURVEY, URBANA, ILLINOIS 61801

A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

ROAD CLASSIFICATION

Primary highway, hard surface

Secondary highway, hard surface

Unimproved road

Interstate Route

U. S. Route

State Route

QUADRANGLE LOCATION

ILLINOIS

INA, ILL.

NW 1/4 INA 15' QUADRANGLE

N3807.5-W8852.5/7.5

1975

AMS 3260 III NW-SERIES V863

USGS

Historical File

Topographic Division

SEP 07 1977