



Mapped, edited, and published by the Geological Survey  
Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial  
photographs taken 1959. Field checked 1962

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

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

To place on the predicted North American Datum 1983,  
move the projection lines 4 meters south and  
5 meters east as shown by dashed corner ticks

There may be private inholdings within the boundaries of  
the National or State reservations shown on this map

UTM GRID AND 1990 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

1" 01'  
18 MILS

SCALE 1:24,000

0 1000 2000 3000 4000 5000 6000 7000 FEET

0 1 2 3 4 5 KILOMETER

CONTOUR INTERVAL 10 FEET  
DOTTED LINES REPRESENT 5-FOOT CONTOURS  
NATIONAL GEODETIC VERTICAL DATUM OF 1929

ROAD CLASSIFICATION

Primary highway, hard surface  
Secondary highway, hard surface  
Unimproved road

Interstate Route U.S. Route State Route

REEVESVILLE, ILL.  
SW 1/4 BROWNFIELD 15' QUADRANGLE  
37088-C6-1F-024

1962  
PHOTOREVISED 1990  
DMA 3258 I SW-SERIES V865

QUADRANGLE LOCATION

Revisions shown in purple compiled in cooperation with  
U.S. Forest Service from aerial photographs taken 1988 and other  
sources. Partially field checked by U.S. Forest Service. Map edited 1990