



Produced by the United States Geological Survey  
Control by USGS and NOS/NOAA  
Culture and drainage in part compiled from aerial photographs taken 1952  
Topography by planetable surveys 1953. Revised from aerial  
photographs taken 1988. Field checked 1991. Map edited 1993  
Projection and 10,000-foot grid ticks: Illinois coordinate  
system, east zone (transverse Mercator)  
1000-meter Universal Transverse Mercator grid ticks, zone 16, shown in blue  
1927 North American Datum (NAD 27)  
North American Datum of 1983 (NAD 83) is shown by dashed corner ticks  
The values of the shift between NAD 27 and NAD 83 for 7.5-minute  
intersections are given in USGS Bulletin 1875  
There may be private inholdings within the boundaries of  
the National or State reservations shown on this map  
Fine red dashed lines indicate selected fence and field lines where  
generally visible on aerial photographs. This information is unchecked

UTM GRID AND 1993 MAGNETIC NORTH  
DECLINATION AT CENTER OF SHEET

11° 27' 12" N  
12 MILS

SCALE 1:24,000

1 1000 0 1000 2000 3000 4000 5000 6000 7000 FEET

1 5 0 1 KILOMETER

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

COMPLIES WITH U. S. GEOLOGICAL SURVEY STANDARDS FOR SPATIAL ACCURACY CLASS 2  
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

ROAD CLASSIFICATION

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

Light-duty road, hard or improved surface

Interstate Route U. S. Route State Route

SYMERTON, ILL.  
SE/4 WILMINGTON 15' QUADRANGLE  
41088-C3-TF-024  
1993  
DMA 3366 1 SE - SERIES V863

QUADRANGLE LOCATION

ILLINOIS

USGS 1993 HISTORICAL MAP ARCHIVES  
OCT 12 1994  
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