UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

HARMON QUADRANGLE
ILLINOIS–LEE CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NE/4 WALNUT 15' QUADRANGLE

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1979. Field checked 1981. Map edited 1982

Projection and 10,000-foot grid ticks: Illinois coordinate system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 16
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 2 meters north and 9 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

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

UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000

CONTOUR INTERVAL 5 FEET
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, CHAMPAIGN, ILLINOIS 61820
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANGLE LOCATION

ROAD CLASSIFICATION

Primary highway, hard surface
Light-duty road, hard or improved surface
Secondary highway, hard surface
Unimproved road
Interstate Route
U. S. Route
State Route

HARMON, ILL.
NE/4 WALNUT 15' QUADRANGLE
N4137.5–W8930/7.5

1982

DMA 3067 II NE–SERIES V863

WALNUT NE, ILL.
AMBOY PROJ.–TRB

Chief, Mid-Continent Mapping Center
U.S. Geological Survey, MS 408
1400 Independence Road
Rolla, Missouri 65401

Signature _____
Title _____
Address _____

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