UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

MONMOUTH QUADRANGLE
ILLINOIS–WARREN CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)
NW/4 MONMOUTH 15' QUADRANGLE

2866 II SE (SEATON)
2866 II SW (LITTLE YORK)
2866 II SE (ALEXIS)
2865 IV NE (ROZETTA)
2865 I NE (CAMERON)
2865 I SW (KIRKWOOD EAST)
2865 IV NW (KIRKWOOD WEST)
2865 I SE (BERWICK)

ALEDO 14 MI.
LITTLE YORK 0.7 MI.
ROCK ISLAND 35 MI.
14 MI. TO ILL. 17
OQUAWKA 11 MI.
6 MI. TO ILL. 94
GALESBURG (C.H.) 14 MI.
16 MI. TO INTERSTATE 74
BIGGSVILLE 8 MI.
BURLINGTON, IOWA 24 MI.
ROSEVILLE 10 MI.
MACOMB 29 MI.

90°45′ — 340 000 FEET — 90°37′30″
41°00′ — 40°52′30″
4540000mN — 4528000mN
T 12 N / T 11 N / T 10 N
1 540 000 FEET
1 570 000 FEET
R 3 W — R 2 W

SUMNER
SPRING GROVE
HALE
MONMOUTH
TOMPKINS
LENOX

Lake Warren
PRIVATE
Davids Creek
Eleanor
Johns Creek
OLD RAILROAD GRADE
CEDAR CREEK
Quarry
BR 642
Sugar Tree Grove Cem
Sugar Tree Grove Ch
Yorkwood High Sch
Old Tom Creek
NORTHERN BURLINGTON
Kirk
Sewage Disposal Ponds
Municipal Airport
MONMOUTH PARK
Beacon
Hosp
Heliport
St Marys Cem
Sewage Disposal
Garfield Sch
Monmouth College
Courthouse
Willis Sch
High Sch
Central Jr High Sch
Lincoln Sch
Harding Sch
Park
Golf Course
Citizens Lake
Radio Tower
Substation
R Tr
Cem
WT
Pk
BM 621
BM 754
BM 756
BM 777
BM 776
BM 713
PO

KIRKWOOD CORP BDY

Mapped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1977. Field checked 1979. Map edited 1982

Projection and 10,000-foot grid ticks: Illinois coordinate system, west zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid, zone 15
1927 North American Datum
To place on the predicted North American Datum 1983 move the projection lines 1 meter north and 11 meters east as shown by dashed corner ticks

Red tint indicates area in which only landmark buildings are shown

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

MN
GN
1°31′ 27 MILS
2½° 44 MILS
UTM GRID AND 1982 MAGNETIC NORTH DECLINATION AT CENTER OF SHEET

SCALE 1:24 000
1 0 1 MILE
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

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

ILLINOIS
QUADRANGLE LOCATION

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

INTERIOR—GEOLOGICAL SURVEY, RESTON, VIRGINIA—1983

MONMOUTH, ILL.
NW/4 MONMOUTH 15' QUADRANGLE
N4052.5–W9037.5/7.5

1982

DMA 2865 I NW–SERIES V863

APR 19 1984