



PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY CONTROL BY USGS AND NOS. COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1979 FIELD CHECKED 1981. MAP EDITED 1982 PROJECTION TRANSVERSE MERCATOR GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 16 10,000-FOOT STATE GRID TICKS ILLINOIS, WEST AND EAST ZONES UTM GRID DECLINATION 1°19' WEST 1982 MAGNETIC NORTH DECLINATION 1°30' EAST VERTICAL DATUM NATIONAL GEODETIC VERTICAL DATUM OF 1929 HORIZONTAL DATUM 1927 NORTH AMERICAN DATUM To place on the predicted North American Datum of 1983 move the projection lines as shown by dashed corner ticks (1 meter south and 6 meters east) Gray tint indicates area in which selected buildings are shown Hydrography compiled from information furnished by Illinois Department of Energy and Natural Resources

PROVISIONAL MAP
Produced from original manuscript drawings. Information shown as of date of field check.

SCALE 1:24 000

1 000 5 10 15 20 25 30 35 40 45 50 55 60 65 70 75 80 85 90 95 1000 METERS

1 0.5 1 1.5 2 KILOMETERS

1 2 3 4 5 6 7 8 9 10 MILES

CONTOUR INTERVAL 1.5 METERS

CONTROL AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 0.1 METER OTHER ELEVATIONS SHOWN TO THE NEAREST METER To convert meters to feet multiply by 3.2808 To convert feet to meters multiply by .3048

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS FOR SALE BY U.S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092 AND THE STATE GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820

ROAD LEGEND

Improved Road
Unimproved Road
Trail

Interstate Route U.S. Route State Route

QUADRANGLE LOCATION

1	2	3	1 Willys
2	3	4	2 Assumption
3	4	5	3 Obed
4	5	6	4 Owaneco
5	6	7	5 Tower Hill
6	7	8	6 Ohlman
7	8	9	7 Oconee
8	9	10	8 Lakewood

ADJOINING 7.5' QUADRANGLE NAMES

CONTOURS AND ELEVATIONS IN METERS

PANA, ILLINOIS
PROVISIONAL EDITION 1982

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JAN 28 1982

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