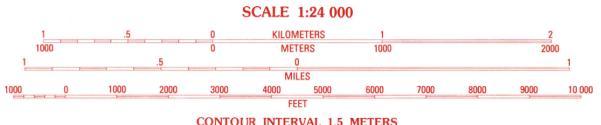


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS AND NOS/NAD
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1980
FIELD CHECKED 1981. MAP EDITED
PROJECTION TRANSVERSE MERCATOR
GRID: 100-METER UNIVERSAL TRANSVERSE MERCATOR
10,000-FOOT STATE GRID TICKS ILLINOIS, EAST ZONE
VERT. GRID DECLINATION 0°55' WEST
1983 MAGNETIC NORTH DECLINATION 1°00' 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 4 meters east)
There may be private holdings within the boundaries of any
Federal and State reservations shown on this map.

PROVISIONAL MAP
Produced from original
manuscript drawings. Informa-
tion shown as of date of
field check.



CONTOUR INTERVAL 1.5 METERS
CONTROL ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.5 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

ILLINOIS

QUADRANGLE LOCATION

| | | | |
|---|---|--------------------|-------------|
| 1 | 2 | 3 | 1 Arthur |
| | | | 2 Arcola |
| | | | 3 Hindsboro |
| 4 | 5 | 4 Cooke Mills | |
| | | 5 Charleston North | |
| 6 | 7 | 6 Mattoon West | |
| | | 7 Mattoon East | |
| | | 8 Charleston South | |

ADJOINING 7.5 QUADRANGLE NAMES
CONTOURS AND ELEVATIONS
IN METERS

ROAD LEGEND

Improved Road
Unimproved Road
Trail
Interstate Route U. S. Route State Route

HUMBOLDT, ILLINOIS
PROVISIONAL EDITION 1983

39088-E3-TM-024