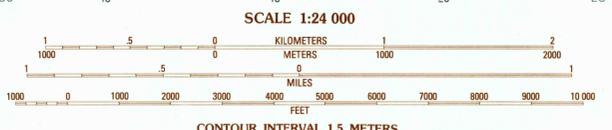


PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY  
CONTROL BY USGS AND NOS/NOAA  
COMPILED FROM AERIAL PHOTOGRAPHS TAKEN 1975  
FIELD CHECKED 1979. MAP EDITED 1983  
PROJECTION UNIVERSAL TRANSVERSE MERCATOR  
GRID 1000-METER UNIVERSAL TRANSVERSE MERCATOR  
ZONE 18 10,000-FOOT STATE GRID TICKS ILLINOIS, WEST ZONE  
UTM GRID DECLINATION 139° EAST  
1983 MAGNETIC NORTH DECLINATION 239' 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 9 meters east)  
There may be private inholdings within the boundaries of  
the National or 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

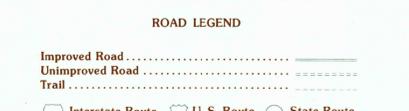
THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS  
FOR SALE BY U. S. GEOLOGICAL SURVEY, RESTON, VIRGINIA 22092  
AND THE STATE GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820



ADJOINING 7.5 QUADRANGLE NAMES

1	2	3	1	Rushville South
2	3	4	2	Beardstown
3	4	5	3	Clear Lake
4	5	6	4	Cooperstown
5	6	7	5	Arenville East
6	7	8	6	Meredosa
			7	Chapin
			8	Concord

CONTOURS AND ELEVATIONS  
IN METERS



**ARENVILLE WEST, ILLINOIS**  
PROVISIONAL EDITION 1983  
3990-H4-TM-024

RECEIVED  
AUG 31 1999  
USGS AND  
HISTORICAL MAP ARCHIVES

