

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

ASTORIA QUADRANGLE
ILLINOIS
7.5 MINUTE SERIES (TOPOGRAPHIC)

NE 1/4 BEARDSTOWN 15' QUADRANGLE



Maped, edited, and published by the Geological Survey

Control by USGS and NOS/NOAA

Topography by photogrammetric methods from aerial photographs taken 1974-75. Field checked 1976. Map edited 1981

Projection and 10,000-foot grid ticks: Illinois coordinate system, west zone (transverse Mercator)

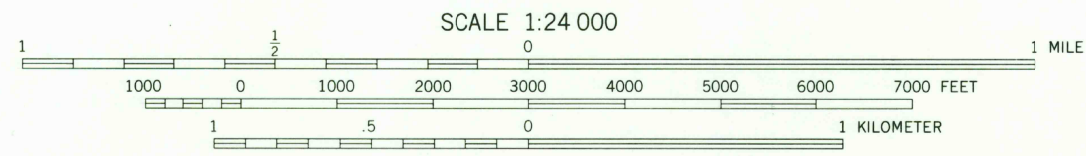
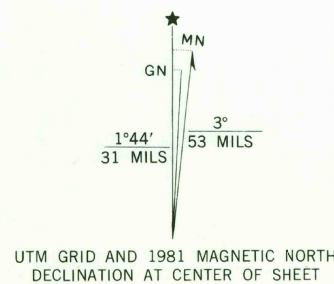
1000-meter Universal Transverse Mercator grid, zone 15

1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 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



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, URBANA, ILLINOIS 61801
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

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



USGS
HISTORICAL FILE
NATIONAL MAPPING DIVISION

ASTORIA, ILL.
NE 1/4 BEARDSTOWN 15' QUADRANGLE
N4007.5-W9015/7.5

1981

DMA 2964 III NE-SERIES V863

AUG 13 1981

2400