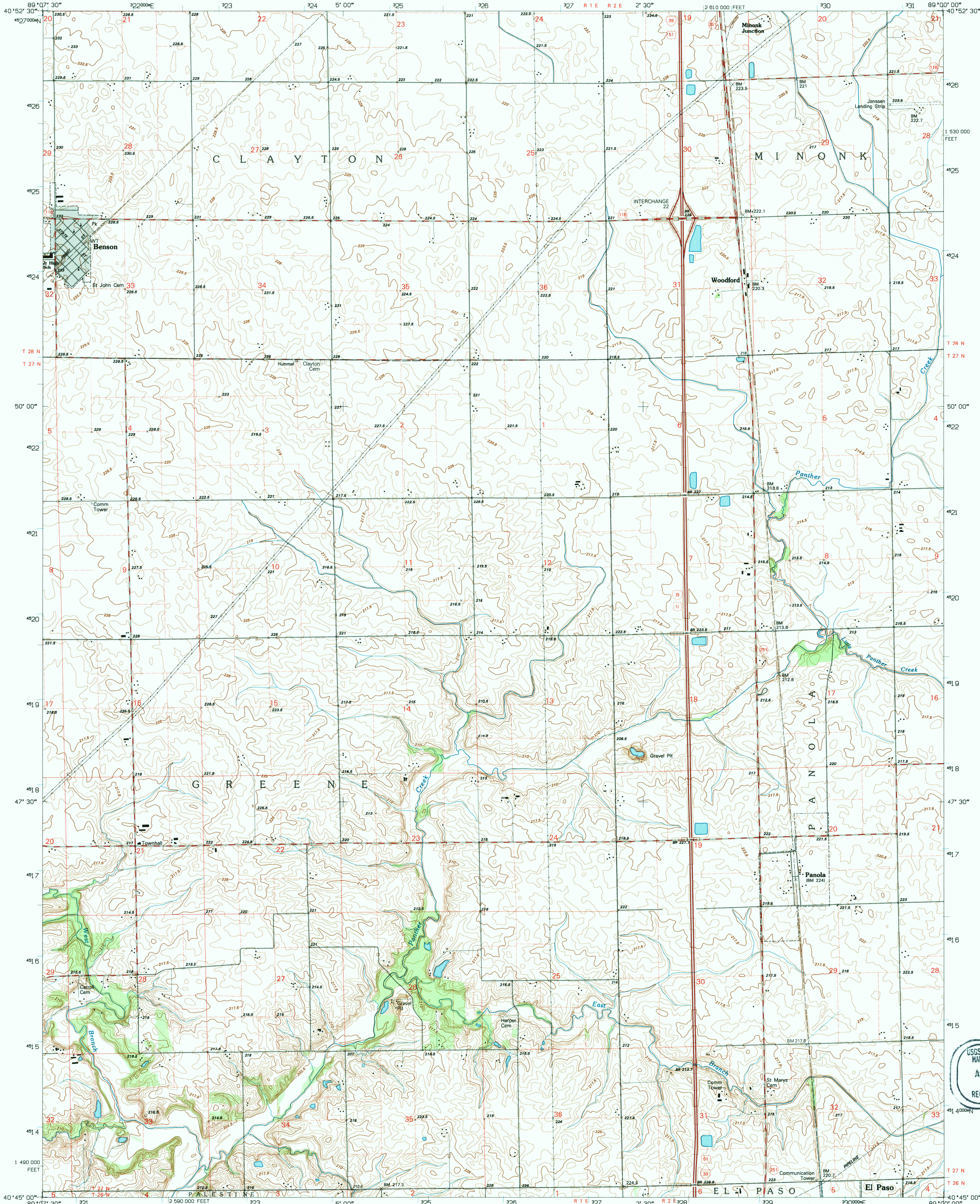


UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY

BENSON QUADRANGLE
ILLINOIS-WOODFORD CO.
7.5-MINUTE SERIES (TOPOGRAPHIC)

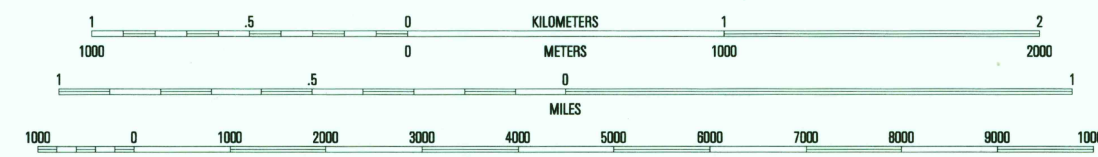
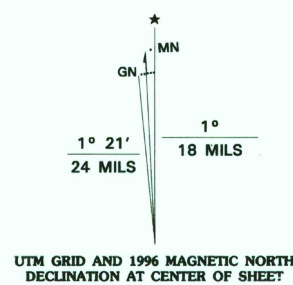


Produced by the United States Geological Survey
in cooperation with State of Illinois agencies

Compiled by photogrammetric methods from imagery dated 1975
Field checked 1980. Revised from imagery dated 1994 and
other sources. Field checked 1995. Map edited 1996

North American Datum of 1983 (NAD 83). Projection and
blue 1000-meter ticks: Universal Transverse Mercator, zone 16
10 000-foot ticks: Illinois Coordinate System of 1983 (west zone)

North American Datum of 1927 (NAD 27) is shown by dashed
corner ticks. The values of the shift between NAD 83 and NAD 27
for 7.5-minute intersections are obtainable from National Geodetic
Survey NADCON software



CONTOUR INTERVAL 1.5 METERS
NATIONAL GEODETIC VERTICAL DATUM OF 1929
CONTROL AND FIELD ESTABLISHED ELEVATIONS SHOWN TO THE NEAREST 0.1 METER
OTHER ELEVATIONS SHOWN TO THE NEAREST 0.3 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, DENVER, COLORADO 80225, OR RESTON, VIRGINIA 22092
AND ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST



QUADRANGLE LOCATION

1	2	3
4	5	6
7	8	9

1 La Roe
2 Minok
3 Minok
4 Minok
5 Minok SW
6 Secor
7 El Paso
8 Gridley

ADJOINING 7.5 QUADRANGLE NAMES

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

BENSON, IL
40089-G1-TM-024

1995

DMA 3165 1 SE-SERIES V863

USGS AND HISTORICAL
MAP ARCHIVES
AUG 2 1996
REC'D FILE COPY

