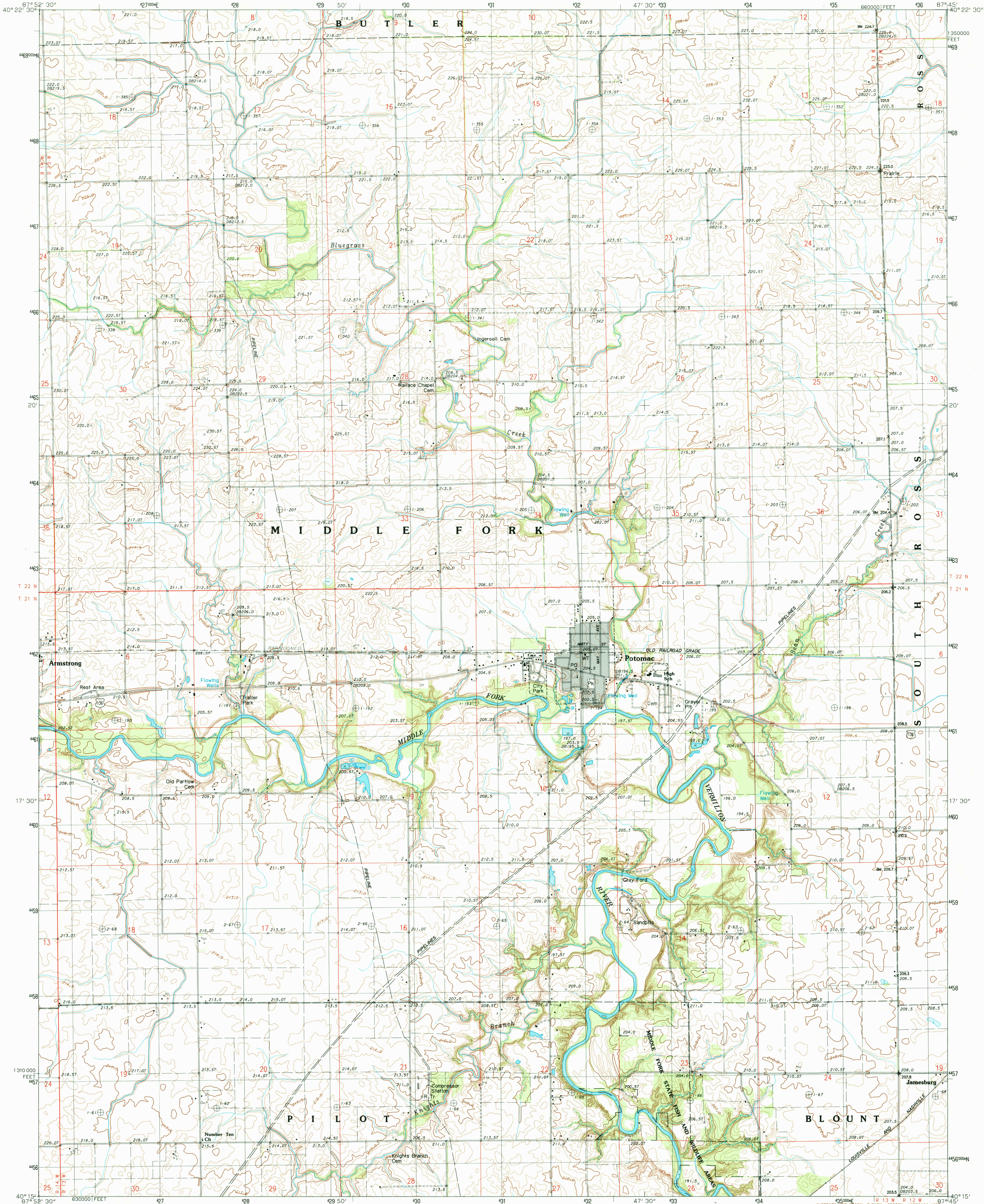




PRODUCED BY THE UNITED STATES GEOLOGICAL SURVEY
CONTROL BY USGS AND NOS/NOAA
COMPILED BY DIGITAL-PHOTOGRAMMETRIC METHODS FROM AERIAL
PHOTOGRAPHS TAKEN 1996
FIELD CHECKED 1980 MAP EDITED 1984
PROJECTION TRANSVERSE MERCATOR
GRID: 1000-METER UNIVERSAL TRANSVERSE MERCATOR ZONE 16
10000-FOOT STATE GRID TICKS ILLINOIS, EAST ZONE
UTM GRID DECLINATION 0°31' WEST
1984 MAGNETIC NORTH DECLINATION 0°30'
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
(4 meters east)
There may be private inholdings within the boundaries of any
Federal and State Reservations shown on this map
Gray tint indicates area in which selected buildings are shown
All lettering generated and positioned by automated type
placement procedures

PROVISIONAL MAP
Produced from original
manuscript drawings. Infor-
mation shown as of date of
field check.

3

SCALE 1:24 000

1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
MILES
1 000 0 1000 2000 3000 4000 5000 6000 7000 8000 9000 10000
METERS

CONTOUR INTERVAL 15 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 ILLINOIS GEOLOGICAL SURVEY, CHAMPAIGN, ILLINOIS 61820

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

QUADRANGLE LOCATION

1	2	3	Rankin
4	5	6	East Lyon
7	8	9	Hopewell
10	11	12	Penfield
13	14	15	Heming
16	17	18	Royal
19	20	21	Collins
22	23	24	Denville NW

ADJOINING 7.5 QUADRANGLE NAMES
CONTOURS AND ELEVATIONS
IN METERS

POTOMAC, ILLINOIS
PROVISIONAL EDITION 1984

40087-C7-TM-024