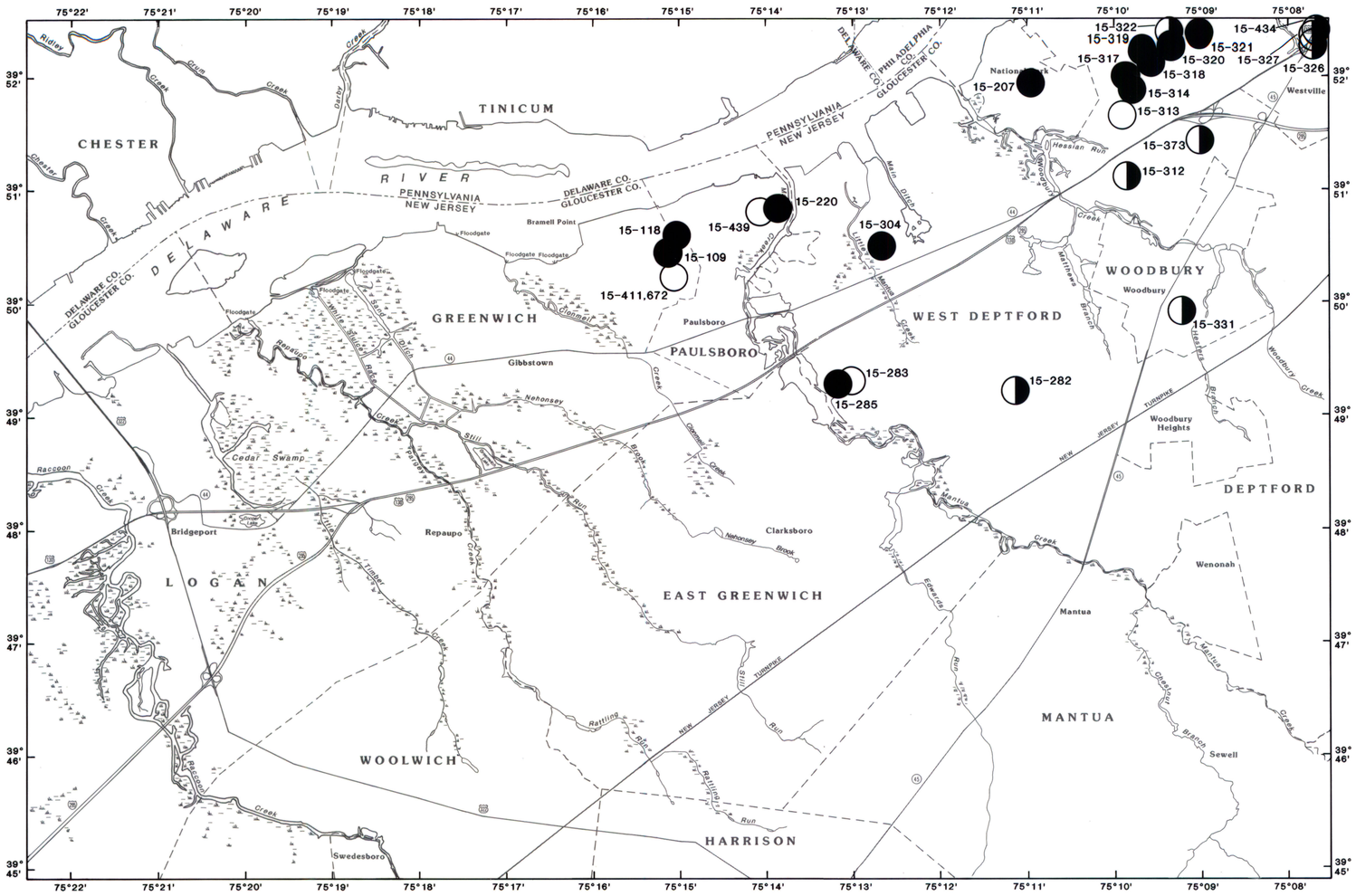
Prepared in cooperation with
GREENWICH TOWNSHIP, NEW JERSEY, and the
NEW JERSEY DEPARTMENT OF ENVIRONMENTAL PROTECTION



Base from U.S. Geological Survey, 1:24,000 quadrangles, Bridgeport, 1967; Woodbury, 1967

EXPLANATION

15-283 WELL LOCATION--Number is U.S. Geological Survey well number (see table 3). Well discharge is less than 0.10 million gallons per day (see table 7)

15-282 WELL LOCATION--Number is U.S. Geological Survey well number (see table 3). Well discharge is 0.10 - 0.30 million gallons per day (see table 7)

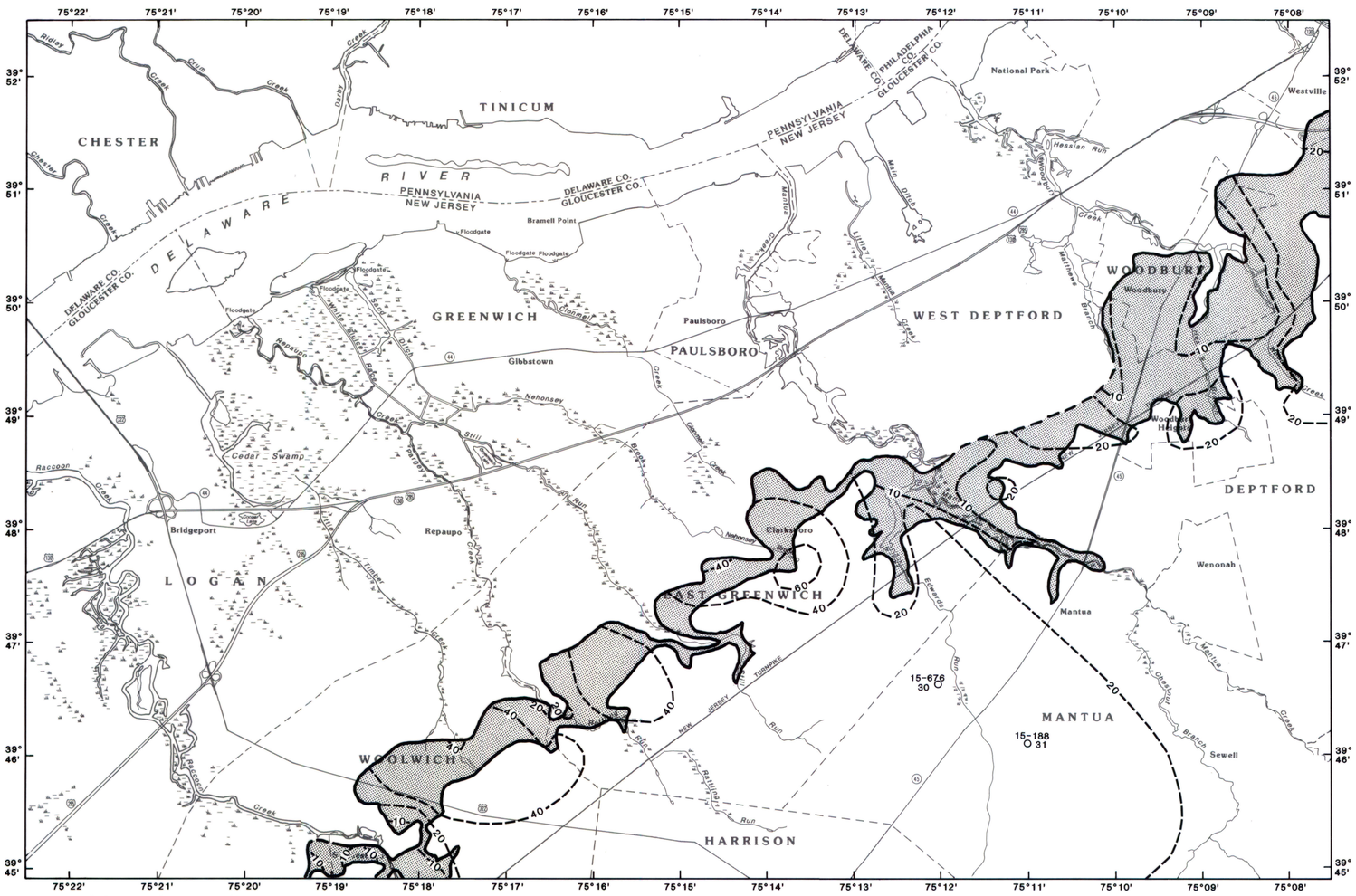
15-220 WELL LOCATION--Number is U.S. Geological Survey well number (see table 3). Well discharge is greater than 0.30 million gallons per day (see table 7)

SCALE 1:48 000

1 ½ 0 1 MILE

1 .5 0 1 KILOMETER

9a.--DISTRIBUTION OF GROUND-WATER WITHDRAWALS FROM THE LOWER AQUIFER OF THE POTOMAC-RARITAN-MAGOTHY AQUIFER SYSTEM IN THE REGION OF GREENWICH TOWNSHIP, GLOUCESTER COUNTY, NEW JERSEY, 1986.



Base from U.S. Geological Survey, 1:24,000 quadrangles, Bridgeport, 1967; Woodbury, 1967

EXPLANATION

SUBCROP OR OUTCROP OF THE ENGLISHTOWN FORMATION--Modified from New Jersey Geological Survey, Geologic Overlay for Atlas Sheets, 30 and 31, undated

CONTACT BETWEEN HYDROGEOLOGIC UNITS--Contacts are dashed where approximate

40 POTENTIOMETRIC CONTOUR--Shows altitude of water level. Dashed where inferred. Contour interval is 10 feet. Datum is sea level (From Eckel and Walker, 1986; Robert Rosman, U.S. Geological Survey, written commun., 1989)

15-188 31 WELL LOCATION--Upper number is U.S. Geological Survey well number (see table 2). Lower number is water level, in feet above or below sea level (see table 8)

SCALE 1:48 000

1 ½ 0 1 MILE

1 .5 0 1 KILOMETER

9b.--POTENTIOMETRIC SURFACE OF THE ENGLISHTOWN AQUIFER SYSTEM IN THE REGION OF GREENWICH TOWNSHIP, GLOUCESTER COUNTY, NEW JERSEY, AUGUST TO SEPTEMBER 1986.