



Water-Data Report 2008

404325073563509 Local number K 3260. 2

Northern Atlantic Coastal Plain aquifer system
 Glacial Aquifer, Upper
 Kings County, NY

LOCATION.--Lat 40°43'25", long 73°56'35" referenced to North American Datum of 1927, Kings County, NY, Hydrologic Unit 02030201, at west side of Monitor Avenue, 50 ft north of Driggs Avenue, Greenpoint.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 42.6 ft. Upper casing diameter 2 in; top of first opening 32.6 ft, bottom of last opening 37.6 ft.

DATUM.--Land-surface datum is 29 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 0.30 ft below land-surface datum.

PERIOD OF RECORD.--July 2001 to September 2006 and July 2007 to current year.

GAGE.--Measurement with chalked steel tape by United States Geological Survey personnel.

REMARKS.--Replaced well K3260.1 in July 2001 near same location.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 12.54 ft above sea level, July 21, 2003; lowest measured, 9.50 ft above sea level, April 24, 2002.

**WATER SURFACE ELEVATION IN FEET NGVD 1929
 WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

Date	Water level	Date	Water level
Oct 4	10.78	May 22	10.77
23	10.65	Jun 19	10.77
Nov 27	10.32	Jul 25	10.50
Jan 3	10.13	Aug 25	10.32
Apr 22	10.68	Sep 17	10.15

