



Water-Data Report 2007

404136073584001 Local number K 3276. 2

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

LOCATION.--Lat 40°41'36.0", long 73°58'39.6" referenced to North American Datum of 1927, Kings County, NY, Hydrologic Unit 02030201, at east side of Saint Edwards Street, south of Myrtle Avenue, Fort Greene.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 60 ft. Upper casing diameter 2 in; top of first opening 50 ft, bottom of last opening 60 ft.

DATUM.--Land-surface datum is 42 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 0.41 ft below land-surface datum.

PERIOD OF RECORD.--June 2004 to September 2006 and August to September 2007.

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

REMARKS.--Replaced well K3276.1 in April 2004 near same location.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 11.15 ft above sea level, August 1, 2007; lowest measured, 8.80 ft above sea level, August 25, 2004.

**WATER SURFACE ELEVATION IN FEET NGVD 1929
 WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

Date	Water level	Date	Water level
Aug 1	11.15	Sep 11	11.10

