

403817073580101. Local number, K3273.1

LOCATION.--Lat 40°38'17", long 73°58'01", Hydrologic Unit 02030202, at east side of Westminster Road, 33 ft north of Dorchester Road, Flatbush. Owner: United States Geological Survey.

AQUIFER.--Upper glacial (water table).

WELL CHARACTERISTICS.--Drilled steel observation well, diameter 2 in., depth 39 ft, screened 36 to 39 ft.

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

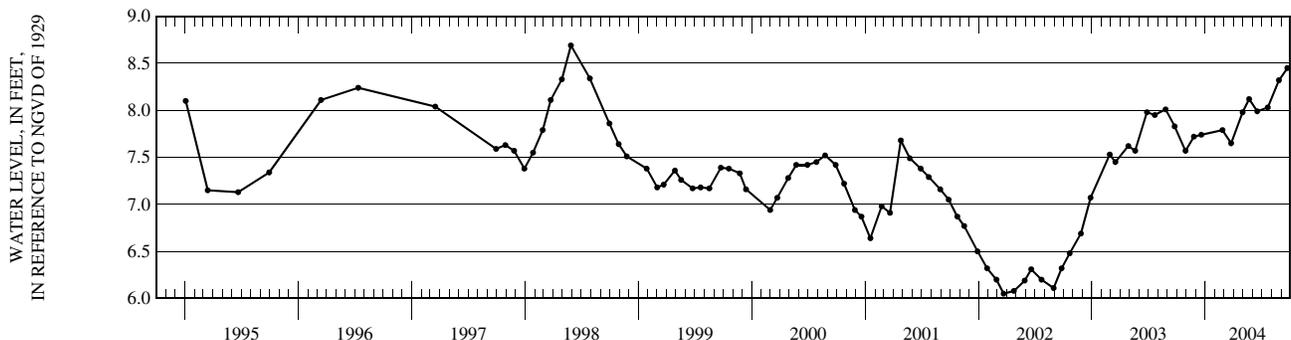
DATUM.--Land-surface datum is 33.5 ft above sea level. Measuring point: Top of coupling, 0.06 ft below land-surface datum.

PERIOD OF RECORD.--June 1981 to October 1985 and May 1988 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 9.32 ft above sea level, March 19, 1984; lowest measured, 6.05 ft above sea level, March 22, 2002.

WATER SURFACE ELEVATION IN FEET NGVD 1929, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DATE	WATER LEVEL										
OCT 29	7.57	DEC 19	7.74	MAR 24	7.65	MAY 21	8.12	JUL 20	8.03	SEP 21	8.45
NOV 25	7.72	FEB 25	7.79	APR 30	7.98	JUN 16	7.99	AUG 25	8.32		



403635073580108. Local number, K3274.1

LOCATION.--Lat 40°36'35", long 73°58'01", Hydrologic Unit 02030202, at west side of East 7th Street, 49 ft north of Avenue P, Gravesend. Owner: United States Geological Survey.

AQUIFER.--Upper glacial (water table).

WELL CHARACTERISTICS.--Drilled steel observation well, diameter 2 in., depth 34 ft, screened 31 to 34 ft.

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

DATUM.--Land-surface datum is 27.5 ft above sea level. Measuring point: Top of casing, 0.22 ft below land-surface datum.

PERIOD OF RECORD.--June 1981 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 5.88 ft above sea level, October 3, 1984; lowest measured, 3.53 ft above sea level, October 6, 1982.

WATER SURFACE ELEVATION IN FEET NGVD 1929, WATER YEAR OCTOBER 2003 TO SEPTEMBER 2004

DATE	WATER LEVEL	DATE	WATER LEVEL								
OCT 29	4.74	DEC 19	4.93	MAR 24	4.63	JUN 16	4.83	AUG 25	5.13		
NOV 25	4.86	FEB 25	4.74	APR 30	4.88	JUL 20	4.83	SEP 21	5.11		

