

QUEENS COUNTY—Continued

404152073511302. Local number, Q3807.2

LOCATION.--Lat 40°41'52", long 73°51'13", Hydrologic Unit 02030202, at west side of Woodhaven Boulevard, 25 ft north of Park Lane South, Woodhaven. Owner: United States Geological Survey.

AQUIFER.--Upper glacial (water table).

WELL CHARACTERISTICS.--Drilled PVC observation well, diameter 2 in., depth 91.3 ft, screened 81.3 to 91.3 ft.

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

DATUM.--Land-surface datum is 74.0 ft above sea level. Measuring point: Top of casing, 0.66 ft below land-surface datum.

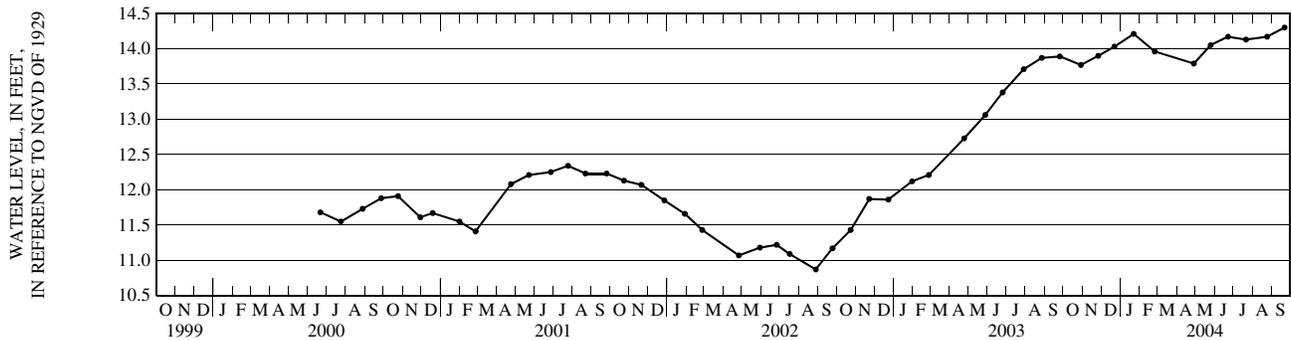
REMARKS.--Replaced well Q3807.1 in June 2000 near same location.

PERIOD OF RECORD.--July 2000 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 14.30 ft above sea level, September 21, 2004; lowest measured, 10.87 ft above sea level, August 28, 2002.

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

DATE	WATER LEVEL										
OCT 29	13.77	DEC 22	14.03	FEB 25	13.96	MAY 25	14.05	JUL 21	14.13	SEP 21	14.30
NOV 26	13.90	JAN 22	14.21	APR 28	13.79	JUN 22	14.17	AUG 24	14.17		



404232073524401. Local number, Q3808.1

LOCATION.--Lat 40°42'32", long 73°52'44", Hydrologic Unit 02030201, at west side of 73rd Place, between Cook Avenue and 69th Avenue, Middle Village. Owner: United States Geological Survey.

AQUIFER.--Upper glacial (water table).

WELL CHARACTERISTICS.--Drilled PVC observation well, diameter 2 in., depth 115 ft, screened 100 to 110 ft.

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

DATUM.--Land-surface datum is 111.0 ft above sea level. Measuring point: Top of casing, 0.52 ft below land-surface datum.

REMARKS.--Water-quality data available for current year.

PERIOD OF RECORD.--March 1999 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 16.78 ft above sea level, March 2, 1999; lowest measured, 13.65 ft above sea level, October 23, 2002.

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

DATE	WATER LEVEL	DATE	WATER LEVEL								
OCT 30	16.13	FEB 25	16.38	APR 29	16.40	JUN 23	16.52	AUG 24	16.60		
DEC 22	16.28	MAR 17	16.45	MAY 25	16.49	JUL 21	16.58	SEP 21	16.67		

