

NASSAU COUNTY—Continued

404607073430801. Local number, N12450.1

LOCATION.--Lat 40°46'07", long 73°43'08", Hydrologic Unit 02030201, at west side of Links Drive, south of Horace Harding Boulevard, Lake Success. Owner: Nassau County Department of Public Works.

AQUIFER.--Lloyd (confined).

WELL CHARACTERISTICS.--Drilled PVC observation well, diameter 4 in., depth 685 ft, screened 660 to 680 ft.

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

DATUM.--Land-surface datum is 220.0 ft above sea level. Measuring point: Top of coupling, 0.31 ft below land-surface datum.

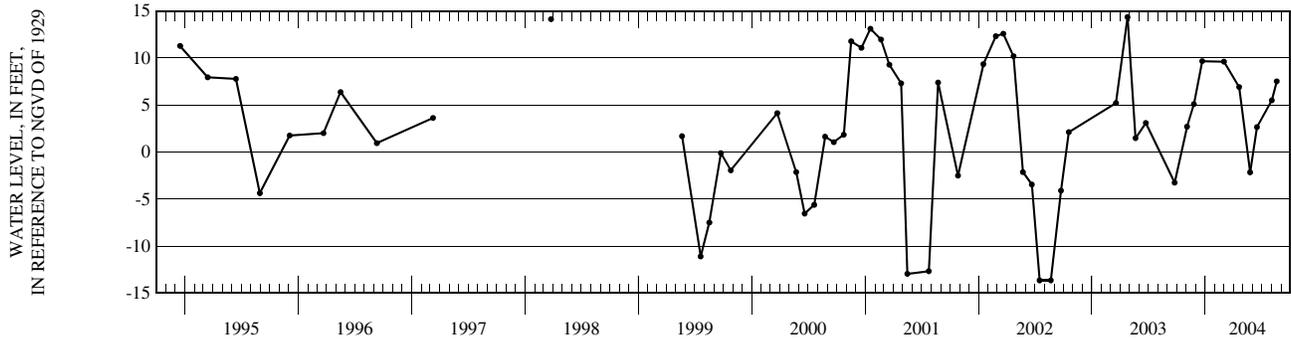
REMARKS.--Water level affected by tidal fluctuation and nearby pumping.

PERIOD OF RECORD.--March 1994 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 14.35 ft above sea level, April 25, 2003; lowest measured, 13.64 ft below sea level, July 16 and August 21, 2002.

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

DATE	WATER LEVEL	DATE	WATER LEVEL								
NOV 03	2.70	DEC 22	9.67	APR 19	6.91	JUN 15	2.66	AUG 18	7.52		
25	5.09	MAR 01	9.62	MAY 24	-2.16	AUG 02	5.50				



404925073405402. Local number, N12451.1

LOCATION.--Lat 40°49'25", long 73°40'54", Hydrologic Unit 02030201, at southside of Revere Drive, Port Washington. Owner: Nassau County Department of Public Works.

AQUIFER.--Upper glacial (water table).

WELL CHARACTERISTICS.--Drilled PVC observation well, diameter 2 in., depth 120 ft, screened 95 to 115 ft.

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

DATUM.--Land-surface datum is 154.0 ft above sea level. Measuring point: Top of casing, 0.45 ft below land-surface datum.

PERIOD OF RECORD.--March 1994 to March 1998 and January 2002 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 123.15 ft above sea level, July 14, 2003; lowest measured, 118.08 ft above sea level, December 5, 1985.

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

DATE	WATER LEVEL										
OCT 23	121.97	DEC 22	122.44	FEB 18	122.45	MAY 03	122.98	JUN 17	122.64	AUG 30	122.30
NOV 21	121.91	JAN 21	122.39	MAR 22	121.98	JUN 01	122.85	JUL 29	122.45	SEP 24	122.68

