



Water-Data Report 2008

405256072392301 Local number S 74308. 1

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

LOCATION.--Lat 40°52'55.4", long 72°40'17.2" referenced to North American Datum of 1983, Suffolk County, NY, Hydrologic Unit 02030202, at north side of Country Club Road, ½ mile east of Hampton Country Club, Southampton.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 104 ft. Upper casing diameter 2 in; top of first opening 100 ft, bottom of last opening 104 ft.

DATUM.--Land-surface datum is 98.5 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of coupling, 0.48 ft below land-surface datum.

PERIOD OF RECORD.--May 1983 to current year.

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

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 24.82 ft above sea level, September 25, 1984; lowest measured, 19.25 ft above sea level, February 8, 1989.

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

Date	Water level	Date	Water level
Nov 29	22.38	Jun 26	20.82
Mar 25	21.24	Aug 26	20.31
Apr 22	21.19	Sep 16	20.08

