



Water-Data Report 2010

**405352073031602 Local number S 66510. 2**

Northern Atlantic Coastal Plain aquifer system  
Glacial Aquifer, Upper

Suffolk County, NY

LOCATION.--Lat 40°53'49.7", long 73°03'14.2" referenced to North American Datum of 1983, Suffolk County, NY, Hydrologic Unit 02030202.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 110.4 ft. Upper casing diameter 2 in; top of first opening 100.4 ft, bottom of last opening 105.4 ft.

DATUM.--Land-surface datum is undefined. Measuring point: Top of casing, 0.5 ft below land surface datum.

PERIOD OF RECORD.--March 2003 to current year.

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

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured 61.76 ft above sea level, March 29, 2007; lowest measured, 52.24 feet above sea level, March 18, 2003.

**WATER SURFACE ELEVATION IN FEET NGVD 1929  
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

Date	Water level
Apr 19	60.79

