

**404103073373306 Local number N 9694. 1**

Northern Atlantic Coastal Plain aquifer system  
Glacial Aquifer, Upper

Nassau County, NY

LOCATION.--Lat 40°49'38.8", long 73°40'44.0" referenced to North American Datum of 1983, Nassau County, NY, Hydrologic Unit 02030202.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 199 ft. Upper casing diameter 4 in; top of first opening 178 ft, bottom of last opening 189 ft.

DATUM.--Land-surface datum is 154 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 0.59 ft below land-surface datum.

PERIOD OF RECORD.--August 1995 to March 1998 and March 2002 to current year.

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

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 117.16 ft above sea level, April 20, 2010; lowest measured, 110.40 ft above sea level, August 23, 1995.

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

Date	Water level
Apr 20	117.16

