



Water-Data Report 2008

**404715073395501 Local number N 12523. 1**

Northern Atlantic Coastal Plain aquifer system  
Lloyd Aquifer  
Nassau County, NY

LOCATION.--Lat 40°47'03.8", long 73°39'47.2" referenced to North American Datum of 1983, Nassau County, NY, Hydrologic Unit 02030202.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 788 ft. Upper casing diameter 4 in; top of first opening 748 ft, bottom of last opening 768 ft.

DATUM.--Land-surface datum is 188 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 0.46 ft below land-surface datum.

PERIOD OF RECORD.--June 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, 18.88 ft above sea level, March 29, 2006; lowest measured, 1.27 ft above sea level, June 26, 2007.

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

Date	Water level	Date	Water level
Oct 30	9.94	May 21	13.79
Nov 20	13.33	Jun 18	7.76
Dec 21	15.02	Jul 15	8.27
Mar 3	10.30	Aug 18	6.08
Apr 4	10.79	Sep 15	8.52
21	12.86		

