



Water-Data Report 2011

**405339073062302 Local number S120290. 2**

Northern Atlantic Coastal Plain aquifer system  
Glacial Aquifer, Upper

Suffolk County, NY

LOCATION.--Lat 40°52'38.2", long 73°06'21.8" referenced to North American Datum of 1983, Suffolk County, NY, Hydrologic Unit 02030202.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 96.2 ft. Upper casing diameter 2 in; top of first opening 86.2 ft, bottom of last opening 91.2 ft.

DATUM.--Land-surface datum is 118 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 0.56 ft below land-surface datum.

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

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

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 48.49 ft above sea level, March 28, 2007; lowest measured, 39.40 ft above sea level, March 17, 2003.

**WATER SURFACE ELEVATION IN FEET NGVD 1929  
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Water level
Apr 19	45.86

