

405343073055004 Local number S 3955. 4

Northern Atlantic Coastal Plain aquifer system
Glacial Aquifer, Upper

Suffolk County, NY

LOCATION.--Lat 40°53'44.2", long 73°05'48.3" referenced to North American Datum of 1983, Suffolk County, NY, Hydrologic Unit 02030202, at west side of Mark Tree Road, south of Pond Path, Setauket.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 80 ft. Upper casing diameter 2 in; top of first opening 76 ft, bottom of last opening 80 ft.

DATUM.--Land-surface datum is 123 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of coupling, 0.24 ft below land-surface datum.

PERIOD OF RECORD.--April 1975 to current year. Unpublished records from September 1944 to September 1975 are available in files of the U.S. Geological Survey.

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

REMARKS.--Replaced well S3955.3 in April 1975 near same location.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 61.21 ft above sea level, July 20, 2006; lowest measured, 50.00 ft above sea level, January 18, 1996.

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

Date	Water level	Date	Water level
Oct 15	59.61	Jun 21	57.67
Nov 29	58.92	Jul 25	57.44
Mar 22	57.80	Aug 22	57.65
Apr 19	57.77	Sep 21	57.77
May 27	57.86		

