



Water-Data Report 2009

**395323074225501 Local number 290425 Webbs Mills 2 Obs**

Northern Atlantic Coastal Plain aquifer system  
Piney Point Formation  
Ocean County, NJ

LOCATION.--Lat 39°53'22", long 74°22'52" referenced to North American Datum of 1927, Lacey Township, Ocean County, NJ, Hydrologic Unit 02040301, about 180 ft west of County Rt. 539, and about 500 ft north of Webbs Mill Branch.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 348 ft. Upper casing diameter 8 in; top of first opening 348 ft, bottom of last opening 348 ft. Drilled artesian well.

DATUM.--Land-surface datum is 128.27 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of shelf, 1.9 ft above land-surface datum, Oct 26, 1993, to present.

PERIOD OF RECORD.--February 1962 to current year.

GAGE.--None: periodic measurements with chalked steel tape. Water-level recorder, February 1962 to January 1975.

EXTREMES FOR PERIOD OF RECORD.--Highest water level, 7.01 ft below land surface, Apr 20, 1973; lowest, 11.55 ft below land surface, Sep 9, 2002.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM  
WATER YEAR OCTOBER 2008 TO SEPTEMBER 2009**

<b>Date</b>	<b>Water level</b>	<b>Date</b>	<b>Water level</b>
Oct 22	10.59	Aug 25	9.83
Apr 16	9.93		

Water year 2009 highest: 9.83 Aug 25, 2009; lowest: 10.59 Oct 22, 2008

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