



Water-Data Report 2010

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, 6.80 ft below land surface, Apr 28, 2010; lowest, 11.55 ft below land surface, Sep 9, 2002.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2009 TO SEPTEMBER 2010**

Date	Water level	Date	Water level
Apr 28	6.80	Sep 23	9.01

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