

Water-Data Report 2011

**385519077012601 Local number WW Bc 8**

Northern Atlantic Coastal Plain aquifer system  
Potomac Group

Washington, DC

LOCATION.--Lat 38°55'19.3", long 77°01'26.9" referenced to North American Datum of 1983, Washington, DC, Hydrologic Unit 02070010, at Banneker Recreation Center.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 32 ft. Upper casing diameter 1 in; top of first opening 22 ft, bottom of last opening 32 ft. Drilled, observation well.

DATUM.--Land-surface datum is 123.39 ft above North American Vertical Datum of 1988. Measuring point: Top of PVC casing, 0.33 ft below land-surface datum, Nov. 1, 2005, to present.

PERIOD OF RECORD.--November 2005 to current year.

GAGE.--Water-level measurements by U.S. Geological Survey personnel.

REMARKS.--Anacostia River Watershed Groundwater-Level Monitoring Network observation well.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 112.39 ft above sea level, July 7, 2006; lowest measured, 111.22 ft above sea level, March 24, 2009.

**WATER SURFACE ELEVATION IN FEET NAVD 1988**

**WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

[Measurement method: T, electric tape. Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 14	112.04	T	--	Apr 11	111.89	T	--
Jan 5	111.64	T	--	Jul 12	111.74	T	--

Water year 2011 lowest: 111.64, Jan 5, 2011, highest: 112.04, Oct 14, 2010