



Water-Data Report 2011

**385138076585902 Local number AC Aa 7**

Northern Atlantic Coastal Plain aquifer system  
Potomac Group

Washington, DC

LOCATION.--Lat 38°51'38.4", long 76°58'59.3" referenced to North American Datum of 1983, Washington, DC, Hydrologic Unit 02070010, at Ft. Stanton Park.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 60 ft. Upper casing diameter 2 in; top of first opening 49.5 ft, bottom of last opening 59.5 ft. Drilled, observation well.

DATUM.--Land-surface datum is 142.55 ft above North American Vertical Datum of 1988. Measuring point: Top of PVC casing, 0.62 ft below land-surface datum, Aug. 8, 2008, to present.

PERIOD OF RECORD.--August 2008 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, 115.38 ft above sea level, April 12, 2010; lowest measured, 114.16 ft above sea level, July 12, 2011.

**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	114.52	T	--	Apr 11	114.77	T	--
Jan 4	114.54	T	--	Jul 12	114.16	T	--

Water year 2011 lowest: 114.16, Jul 12, 2011, highest: 114.77, Apr 11, 2011