



Water-Data Report 2011

385527077000701 Local number WW Bc 9

Northern Atlantic Coastal Plain aquifer system
Potomac Group

Washington, DC

LOCATION.--Lat 38°55'27.8", long 77°00'07.7" referenced to North American Datum of 1983, Washington, DC, Hydrologic Unit 02070010, at Edgewood Recreation Center.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 36 ft. Upper casing diameter 1 in; top of first opening 26 ft, bottom of last opening 36 ft. Drilled, observation well.

DATUM.--Land-surface datum is 133.6 ft above North American Vertical Datum of 1988. Measuring point: Top of PVC casing, 0.27 ft below land-surface datum, Oct. 3, 2005, to present.

PERIOD OF RECORD.--October 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, 117.06 ft above sea level, October 14, 2010; lowest measured, 115.56 ft above sea level, January 2, 2008.

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	117.06	T	--	Apr 11	116.33	T	--
Jan 5	116.66	T	--	Jul 13	115.85	T	--

Water year 2011 lowest: 115.85, Jul 13, 2011, highest: 117.06, Oct 14, 2010