



Water-Data Report 2011

**385245076583501 Local number WE Ca 34**

Northern Atlantic Coastal Plain aquifer system  
Quaternary Alluvium

Washington, DC

LOCATION.--Lat 38°52'45.6", long 76°58'35.1" referenced to North American Datum of 1983, Washington, DC, Hydrologic Unit 02070010, on the access road to RFK Stadium near Barney Circle.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 33 ft. Upper casing diameter 2 in; top of first opening 13 ft, bottom of last opening 33 ft. Drilled, observation well.

DATUM.--Land-surface datum is 19.61 ft above North American Vertical Datum of 1988. Measuring point: Top of PVC casing, 0.55 ft below land-surface datum, Nov. 1, 2005, to Apr. 11, 2011.

PERIOD OF RECORD.--November 2005 to April 2011 (discontinued).

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

REMARKS.--Anacostia River Watershed Groundwater-Level Monitoring Network observation well. Well destroyed by construction as of July 12, 2011.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 8.11 ft above sea level, July 7, 2006; lowest measured, 5.80 ft above sea level, September 8, 2010.

**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	6.39	T	--	Apr 11	7.35	T	--
Jan 4	6.70	T	--				

Water year 2011 lowest: 6.39, Oct 14, 2010, highest: 7.35, Apr 11, 2011