



Water-Data Report 2012

365324075593201 Local number 62D 26

Northern Atlantic Coastal Plain aquifer system
Upper Chesapeake Group

Virginia Beach City, VA

LOCATION.--Lat 36°53'24.40", long 75°59'32.02" referenced to North American Datum of 1983, Virginia Beach City, VA, Hydrologic Unit 02080108, 0.1 mi west of intersection of U.S. Highway 60 and 64th Street in Virginia Beach. Owner: City of Virginia Beach.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 117 ft. Upper casing diameter 4.00 in; top of first opening 95 ft, bottom of last opening 105 ft.

DATUM.--Land-surface datum is 5.29 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF PVC CASING, INDICATED BY BLACK MARK, 1.78 ft above land-surface datum, April 16, 2009, to present.

PERIOD OF RECORD.--September 2008 to current year.

GAGE.--Occasional measurement with chalked tape by USGS personnel.

REMARKS.--Well is located in Yorktown-Eastover aquifer of Miocene-Pliocene age.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 3.23 ft below land-surface datum, Apr. 16, 2009; lowest measured, 5.93 ft below land-surface datum, Oct. 28, 2010.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

[Measurement method: S, steel tape; V, calibrated electric tape--accuracy of instrument has been checked. Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 5	4.37	S	--	Feb 15	3.96	V	--
Dec 1	4.55	S	--	Apr 4	3.39	S	--
Jan 10	5.01	S	--	23	3.42	S	--

Water year 2012 highest: 3.39, Apr 4, 2012; lowest: 5.01, Jan 10, 2012

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