



Water-Data Report 2007

364708076024501 Local number 62C 15.

Northern Atlantic Coastal Plain aquifer system
Upper Chesapeake Group
Virginia Beach City, VA

LOCATION.--Lat 36°47'08.07", long 76°02'45.88" referenced to North American Datum of 1983, Virginia Beach City, VA, Hydrologic Unit 03010205, 500 ft north of Dam Neck Road, 0.3 mi east of intersection of London Bridge Road and Dam Neck Road in Virginia Beach.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 195 ft. Upper casing diameter 3 in., top of first opening 180 ft, bottom of last opening 190 ft. Drilled water well, screened 180 to 190 ft.

DATUM.--Land-surface datum is 15 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF CASING, 1.50 ft above land-surface datum, Oct. 30, 2002, to present.

PERIOD OF RECORD.--October 2002 to October 2006 (discontinued).

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, 10.84 ft below land-surface datum, Apr. 16, 2003; lowest measured, 15.69 ft below land-surface datum, Oct. 17, 2006.

**WATER LEVELS IN FEET BELOW LAND SURFACE DATUM
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

[Measurement method: S, steel tape. Water-level status: - - , static.]

Date	Water level	Measurement method	Water level status
Oct 17	15.69	S	--