



Water-Data Report 2011

**392819076130902 Local number HA De 198**

Northern Atlantic Coastal Plain aquifer system  
Talbot Formation

Harford County, MD

LOCATION.--Lat 39°28'19", long 76°13'09" referenced to North American Datum of 1927, Harford County, MD, Hydrologic Unit 02060003, northwest end of Fords Lane, Perryman.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 19 ft. Upper casing diameter 4 in; top of first opening 9 ft, bottom of last opening 19 ft. Drilled, observation, water-table well.

DATUM.--Land-surface datum is 18.92 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of steel casing, 1.50 ft above land-surface datum, Oct. 17, 1990, to present.

PERIOD OF RECORD.--May 1988 to current year.

GAGE.--Water level measurements by U.S. Geological Survey personnel. Equipped with digital water-level recorder--30-minute recorder interval from January 1989 to July 1989, and from January 1991 to February 2003.

REMARKS.--Maryland Groundwater-Level Monitoring Network observation well.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 15.57 ft above sea level, September 16, 1999 (recorder); lowest measured, 7.59 ft above sea level, September 25, 2002.

**WATER SURFACE ELEVATION IN FEET NGVD 1929  
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
Apr 25	13.25	T	--	Sep 8	13.75	T	--

Water year 2011 lowest: 13.25, Apr 25, 2011, highest: 13.75, Sep 8, 2011