



Water-Data Report 2012

**374425075400004 Local number 65K 30 SOW 114S**

Northern Atlantic Coastal Plain aquifer system  
Quaternary System

Accomack County, VA

LOCATION.--Lat 37°44'25", long 75°40'00" referenced to North American Datum of 1927, Accomack County, VA, Hydrologic Unit 02080101, 0.2 mi northwest of intersection of State Highway 662 and U.S. Highway 13, 0.6 mi northwest of State Highway 662, and 0.9 mi east of Greenbush. Owner: Virginia Department of Environmental Quality.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 40 ft. Upper casing diameter 4.00 in; top of first opening 30 ft, bottom of last opening 40 ft. Drilled observation water well, screened 30 to 40 ft.

DATUM.--Land-surface datum is 45 ft above National Geodetic Vertical Datum of 1929. Measuring point: TOP OF CASING, 1.50 ft above land-surface datum, Mar. 1, 1988, to present.

PERIOD OF RECORD.--March 1980 to current year. Unpublished records available prior to October 1987 in files of the Virginia Department of Environmental Quality - Water Division.

GAGE.--Occasional measurement with chalked tape by Virginia Department of Environmental Quality - Water Division personnel. Oct. 1, 1985, to July 20, 1995, bimonthly measurement with chalked tape. Prior to Oct. 1, 1985, occasional measurement with chalked tape.

REMARKS.--Well is located in Columbia aquifer of Quaternary age. Records provided by the Virginia Department of Environmental Quality - Water Division.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 2.41 ft below land-surface datum, Mar. 16, 2010; lowest measured, 20.10 ft below land-surface datum, Dec. 9, 1981.

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

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

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Nov 15	9.47	S	--	Jun 27	8.35	S	--
Mar 8	8.47	S	--	Aug 22	9.84	S	--

Water year 2012 highest: 8.35, Jun 27, 2012; lowest: 9.84, Aug 22, 2012

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