Water-Data Report 2012

350637076493001 Local number PA-192, LU-16A, NEAR GRANTSBORO, NC (SURFICIAL)

Surficial aquifer system
Post Miocene (Quaternary + Pliocene) Rocks

Pamlico County, NC

LOCATION.--Lat 35°06'37.2", long 76°49'30.5" referenced to North American Datum of 1983, Pamlico County, NC, Hydrologic Unit 03020204, near Grantsboro.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Drilled observation well, depth 15.0 ft, diameter 2 in., cased to 10 ft, screened interval 10 to 15 ft.

DATUM.--Land-surface datum is 14 ft above North American Vertical Datum of 1988. Measuring point: 4.17 ft above land-surface datum, October 28, 2009 to present.

PERIOD OF RECORD.--October 2009 to current year.

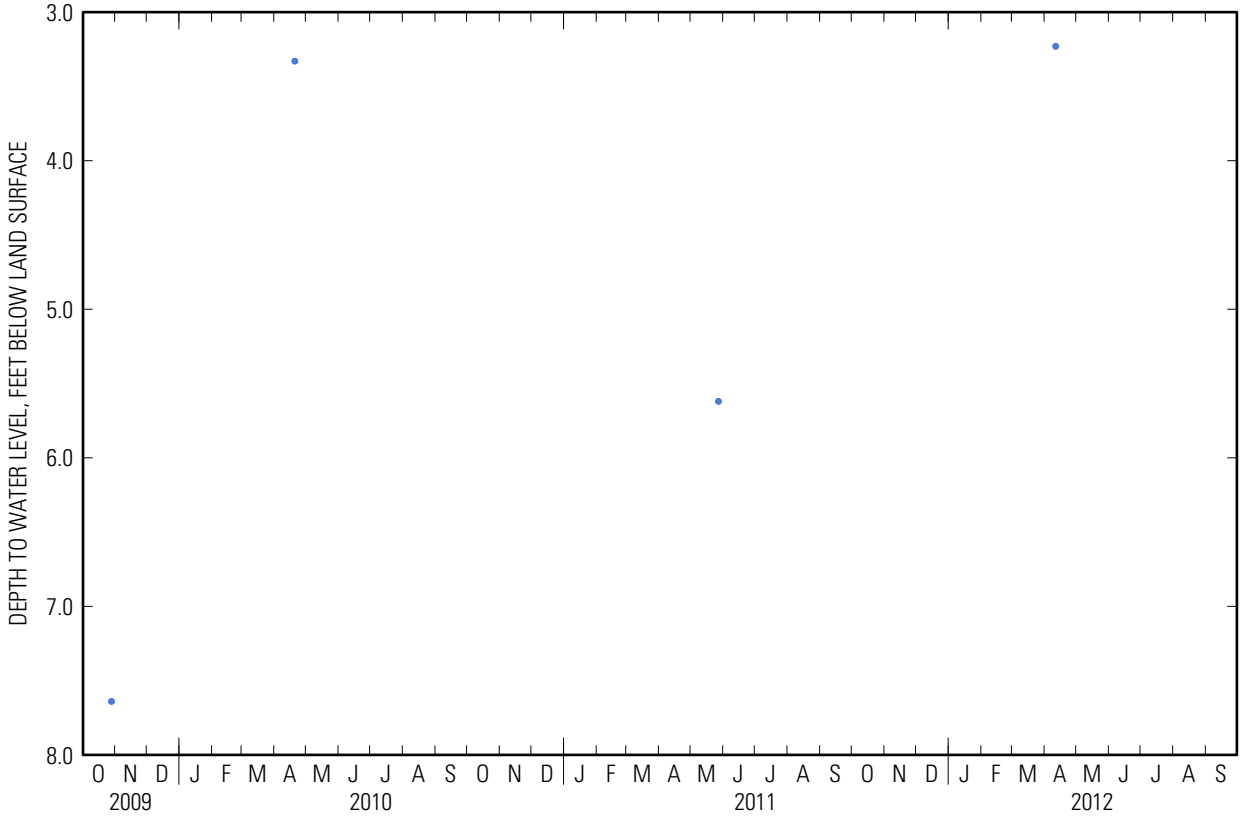
GAGE.--Measured periodically with steel and electric tape.

REMARKS.--Well measured as part of the National Water Quality Assessment (NAWQA) program.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 3.23 ft below land-surface datum, April 11, 2012; lowest water level measured, 7.64 ft below land-surface datum, October 28, 2009.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

Date	Water level
Apr 11, 2012	3.23

Suggested citation: U.S. Geological Survey, 2013, Water-resources data for the United States, Water Year 2012: U.S. Geological Survey Water-Data Report WDR-US-2012, site 350637076493001, accessed at http://wdr.water.usgs.gov/wy2012/pdfs/350637076493001.2012.pdf

350637076493001 Local number PA-192, LU-16A, NEAR GRANTSBORO, NC (SURFICIAL)—Continued