



Water-Data Report 2011

353148077332103 Local number GR-102, L11S, NEAR LIZZIE, NC

Surficial aquifer system
Post Miocene (Quaternary + Pliocene) Rocks

Greene County, NC

LOCATION.--Lat 35°31'48.5", long 77°33'21.3" referenced to North American Datum of 1983, Greene County, NC, Hydrologic Unit 03020203, on Secondary Road 1345, 3.9 mi east of Lizzie.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 8.50 ft. Upper casing diameter 2 in; top of first opening 3 ft, bottom of last opening 8 ft.

DATUM.--Land-surface datum is 47.86 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of steel casing, 1.50 ft above land-surface datum, January 8, 2001 to present.

PERIOD OF RECORD.--May 1999 to April 2003, April 2005, April 2007 to current year.

GAGE.--Well measured periodically with electric and steel tape.

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

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 4.45 ft below land-surface, April 22, 2003; lowest water level measured, 8.30 ft below land-surface, August 15, 2000.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

Date	Water level
Aug 9, 2011	7.37

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