



Water-Data Report 2012

362527076163201 Local number CA-087A, LU-03A, NEAR SOUTH MILLS, NC

Surficial aquifer system
Post Miocene (Quaternary + Pliocene) Rocks

Camden County, NC

LOCATION.--Lat 36°25'27", long 76°16'32" referenced to North American Datum of 1983, Camden County, NC, Hydrologic Unit 03020105, 1 mi northeast of North Carolina Highway 343 and 3.1 mi east of South Mills.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 10.65 ft. Upper casing diameter 2.0 in; top of first opening 6.65 ft, bottom of last opening 10.65 ft.

DATUM.--Land-surface datum is 13 ft above National Geodetic Vertical Datum of 1929. Measuring point: 2.10 ft above land-surface datum, April 11, 2007 to present.

PERIOD OF RECORD.--May 2007 to current year.

GAGE.--Measured periodically with electric tape.

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

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 1.38 ft below land-surface datum, June 5, 2012; lowest water level measured, 4.40 ft below land-surface datum, June 10, 2011.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

Date	Water level
Jun 5, 2012	1.38

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