



Water-Data Report 2012

352905077594502 Local number WA-320, LU-13A NEAR PIKEVILLE, NC

Surficial aquifer system
Post Miocene (Quaternary + Pliocene) Rocks

Wayne County, NC

LOCATION.--Lat 35°29'05", long 77°59'45" referenced to North American Datum of 1983, Wayne County, NC, Hydrologic Unit 03020202, on Secondary Road 1321, 0.7 mi south of Secondary Road 1002 and 1 mi south of Pikeville. Owner: U.S. Geological Survey.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 34.8 ft. Upper casing diameter 2.0 in; top of first opening 29.8 ft, bottom of last opening 34.8 ft.

DATUM.--Land-surface datum is 134 ft above National Geodetic Vertical Datum of 1929. Measuring point: 3.08 ft above land-surface datum, April 3, 2007 to present.

PERIOD OF RECORD.--April 2007 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, 11.56 ft below land-surface datum, April 3, 2007; lowest water level measured, 15.03 ft below land-surface datum, August 23, 2012.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

Date	Water level
Aug 23, 2012	15.03

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