



Water-Data Report 2012

345630077163501 Local number JO-075, LU-S20B NEAR MAYSVILLE, NC (SURFICIAL)

Surficial aquifer system
Post Miocene (Quaternary + Pliocene) Rocks

Jones County, NC

LOCATION.--Lat 34°56'30.4", long 77°16'34.5" referenced to North American Datum of 1983, Jones County, NC, Hydrologic Unit 03020106, on Secondary Road 1116, 3.6 mi north of Maysville.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 23 ft. Upper casing diameter 2.0 in; top of first opening 13 ft, bottom of last opening 18 ft.

DATUM.--Land-surface datum is 45.01 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing, 3.09 ft above land-surface datum, Mar. 5, 2002, to present. [REPLACED AUTOGENERATED TEXT]Land-surface datum is 45.01 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 3.09 ft above land-surface datum, March 5, 2002 to present.

PERIOD OF RECORD.--April 2002, April 2005, 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, 1.41 ft below land-surface datum, April 2, 2002; lowest water level measured, 7.94 ft below land-surface datum, June 22, 2011.

WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM

| Date | Water level |
|-------------|-------------|
| Jun 4, 2012 | 2.19 |

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