



Water-Data Report 2010

**363106076113201 Local number CK-130, LU-S3A, NEAR MOYOCK, NC**

Surficial aquifer system  
Post Miocene (Quaternary + Pliocene) Rocks  
Currituck County, NC

LOCATION.--Lat 36°31'05.8", long 76°11'31.9" referenced to North American Datum of 1983, Currituck County, NC, Hydrologic Unit 03010205, on Secondary Road 1227, 1 mi south of Moyock.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 20 ft. Upper casing diameter 2.0 in; top of first opening 10 ft, bottom of last opening 15 ft.

DATUM.--Land-surface datum is 12.5 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of casing., 2.9 ft above land-surface datum, Mar. 8, 2002, to present.

PERIOD OF RECORD.--May 2002, April 2005, May 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, .39 ft below land-surface datum, April 20, 2005; lowest water level measured, 1.19 ft below land-surface datum, June 3, 2009.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM**

<b>Date</b>	<b>Water level</b>
Jun 2, 2010	.68

363106076113201 Local number CK-130, LU-S3A, NEAR MOYOCK, NC—Continued

