



Water-Data Report 2011

444733071094901 Local number ETW 1, Town of Errol

Sand and gravel aquifers (glaciated regions)
Outwash

Coos County, NH

LOCATION.--Lat 44°47'33", long 71°09'49" referenced to North American Datum of 1927, Coos County, NH, Hydrologic Unit 01040001, southwest side of State Highway 26, 48 ft from the edge of pavement, 1.45 mi northwest from the intersection of Rte 26 and Rte 16, 1.8 mi northwest of Rte 26 overpass of the Androscoggin River, and 1.8 mi northwest of the center of Errol. Owner: U.S. Geological Survey.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 30 ft. Upper casing diameter 1.25 in; top of first opening 28 ft, bottom of last opening 30 ft. Bored, unused water-table well.

DATUM.--Land-surface datum is 1,245 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 3.00 ft above land-surface datum, Nov. 29, 1966, to present.

PERIOD OF RECORD.--November 1966 to current year.

COOPERATION.--New Hampshire Department of Environmental Services.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2010 TO SEPTEMBER 2011**

Date	Water level	Date	Water level
Oct 25	13.40	May 24	11.50
Nov 25	13.45	Jun 25	12.80
Dec 25	13.90	Jul 14	12.94
Jan 25	14.00	24	12.80
Feb 25	14.40	Aug 24	12.90
Mar 28	13.40	Sep 25	13.30
Apr 25	12.55		

Water year 2011 highest: 11.50, May 24, 2011; lowest: 14.40, Feb 25, 2011

Period of record highest: 9.40, May 22, 1969; lowest: 15.10, Apr 24, 2003

Record available from Nov 29, 1966, to Feb 25, 2012; 493 entries

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