



Water-Data Report 2007

**444733071094901 Local number ETW 1, Town of Errol**

Sand and gravel aquifers (glaciated regions)  
Outwash, Pleistocene  
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.

**GROUND-WATER 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 1245 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 2006 TO SEPTEMBER 2007**

Date	Water level	Date	Water level
Nov 24	13.10	May 20	11.80
Jan 20	14.10	Jun 23	12.40
Feb 20	13.80	Jul 20	12.55
Mar 21	13.95	Aug 20	13.35
Apr 21	12.05	Sep 20	13.25

Water year 2007 highest: 11.80 May 20, 2007; lowest: 14.10 Jan 20, 2007

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

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