



Water-Data Report 2007

435948071220302 Local number ADW 15, Town of Albany

Sand and gravel aquifers (glaciated regions)
Stratified Deposits, Undifferentiated, Pleistocene

Carroll County, NH

LOCATION.--Lat 43°59'48", long 71°22'03" referenced to North American Datum of 1927, Carroll County, NH, Hydrologic Unit 01060002, approximately 1.5 mi west of Passaconaway and about 50 ft west of University of New Hampshire trail off Route 112 in Albany. Owner: U.S. Department of Agriculture - Forest Service.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 18 ft. Upper casing diameter 2 in., top of first opening 13.5 ft, bottom of last opening 18 ft. Bored, unused water-table well.

DATUM.--Land-surface datum is 1250 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 2.6 ft above land-surface datum, May 18, 1992, to present.

PERIOD OF RECORD.--August 1992, April 1995 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
Oct 24	8.09	Apr 26	4.81
Nov 21	4.93	May 24	6.00
Dec 20	6.83	Jun 27	8.20
Jan 23	7.94	Jul 25	8.86
Feb 21	8.82	Aug 22	9.25
Mar 21	8.95	Sep 25	9.46

Water year 2007 highest: 4.81 Apr 26, 2007; lowest: 9.46 Sep 25, 2007

Period of record highest: 2.04 Apr 27, 2005; lowest: 9.68 Sep 25, 2002

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