



Water-Data Report 2007

425543072175801 Local number KEW 2, Town of Keene

Sand and gravel aquifers (glaciated regions)
Outwash, Pleistocene
Cheshire County, NH

LOCATION.--Lat 42°55'43", long 72°17'58" referenced to North American Datum of 1927, Cheshire County, NH, Hydrologic Unit 01080201, east side of State Highway 12, about 0.5 mi north of State Highway 9, and 1.1 mi southwest of the center of Keene. Owner: New Hampshire Department of Transportation.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Depth 18 ft. Upper casing diameter 2.00 in., top of first opening 16 ft, bottom of last opening 18 ft. Bored, unused water-table well.

DATUM.--Land-surface datum is 470 ft above National Geodetic Vertical Datum of 1929. Measuring point: top of casing, 4.5 ft above land-surface datum, Aug. 26, 1963, to present.

PERIOD OF RECORD.--August 1963 to current year. Prior to January 1973, published in New Hampshire Hydrologic-Data Report No. 3.

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 26	2.77	Apr 26	2.55
Nov 30	2.89	Jun 5	3.10
Dec 27	2.35	Jul 3	4.08
Feb 2	3.57	27	4.00
28	3.71	Aug 30	4.40
Mar 29	2.24	Sep 28	4.20

Water year 2007 highest: 2.24 Mar 29, 2007; lowest: 4.40 Aug 30, 2007

Period of record highest: .17 May 31, 1984; lowest: 6.23 Sep 27, 1964

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