

Water-Data Report 2012

420206070045901 Local number Truro well TSW 89

Sand and gravel aquifers (glaciated regions)
Outwash

Barnstable County, MA

LOCATION.--Lat 42°02'06.82", long 70°04'57.26", Barnstable County, MA, Hydrologic Unit 01090002, 300 ft west of U.S. Highway 6 and 50 ft north of Highland Road in Truro.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 21.7 ft. Upper casing diameter 2 in; top of first opening 16.7 ft, bottom of last opening 21.7 ft.

DATUM.--Land-surface datum is 16.63 ft above National Geodetic Vertical Datum of 1929. Measuring point: WELL IN PROTECTIVE BOX, AUX WELL NEARBY, 0.00 ft above land-surface datum, Nov. 13, 1989, to present.

PERIOD OF RECORD.--September 1962 to current year. Single measurement, Sep. 24, 1957.

GAGE.--Monthly measurement by Cape Cod Commission.

COOPERATION.--Massachusetts Department of Environmental Protection, Office of Watershed Management; Massachusetts Department of Conservation and Recreation, Water Resources Commission.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

Date	Water level	Date	Water level
Oct 26	11.59	May 24	12.00
Dec 20	11.71	Jun 27	11.89
Jan 26	11.56	Jul 23	12.09
Feb 17	11.62	Aug 20	12.15
Mar 30	11.81	Sep 25	12.23
Apr 27	11.80		

Water year 2012 highest: 11.56, Jan 26, 2012; lowest: 12.23, Sep 25, 2012

Period of record highest: 10.20, Apr 25, 1983; lowest: 12.96, Sep 28, 1965

Record available from Sep 26, 1962, to Jan 30, 2013; 658 entries

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