

Water-Data Report 2013

420825123040401 Local number 39S/03E-33BBA1

Other aquifers
Applegate Group

Jackson County, OR

LOCATION.--Lat 42°08'25.09", long 123°04'01.95" referenced to North American Datum of 1927, in NE ¼ NW ¼ NW ¼ sec.33, T.39 S., R.3 W., Jackson County, OR, Hydrologic Unit 17100309, 1 mi north of McKee Bridge on Upper Applegate Rd.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 260 ft. Upper casing diameter 6.00 in; top of first opening 38 ft, bottom of last opening 260 ft. Drilled domestic well.

DATUM.--Land-surface datum is 1,650 ft above National Geodetic Vertical Datum of 1929. Measuring point: Top of cap, remove bolt on south side of well, 1.10 ft above land-surface datum, June 7, 1989, to present.

PERIOD OF RECORD.--June 1987, June 1989 to June 1995, April 1999 to current year.

GAGE.--Periodic measurements with chalked steel tape by USGS personnel from June 1989 to August 1995, from April 1999 to July 2005, and since September 2007; periodic measurements with coaxial electric tape by USGS personnel October 2005 to September 2007.

REMARKS.--Used. State well identification JACK 18427. Entire record from June 1987 to July 1999 published in the 1999 Water Data Report (WDR-OR-99-1).

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 21.40 ft below land-surface datum, Jan. 25, 2006; lowest measurement, 46.16 ft below land-surface datum, Apr. 15, 1991.

**WATER LEVELS IN FEET BELOW LAND-SURFACE DATUM
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

[Measurement method: S, steel tape. Water-level status: - - , static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 24	39.63	S	--	Apr 25	37.40	S	--
Jan 11	34.73	S	--	Jun 28	39.00	S	--
Feb 28	37.44	S	--	Aug 20	39.99	S	--

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