

470045117211701 Local number 18N/43E-35L01

Columbia Plateau basaltic-rock aquifers
 Yakima Basalt Subgroup of Columbia River Basalt Group

Whitman County, WA

LOCATION.--Lat 47°00'44.56", long 117°21'20.74" referenced to North American Datum of 1983, in NE ¼ SW ¼ sec.35, T.18 N., R.43 E., Whitman County, WA, Hydrologic Unit 17060108, near Steptoe.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Depth 132 ft. Upper casing diameter 6 in; top of first opening undefined, bottom of last opening undefined. Monitored depth interval uncertain, probably 6 in diameter open end casing at 132 ft. Drilled unused domestic well, water table.

DATUM.--Land-surface datum is 2,337.66 ft above North American Vertical Datum of 1988. Measuring point: TOP OF 0.5-INCH HOLE ON WEST SIDE OF STEEL CAP, 4.5 ft below land-surface datum, July 8, 1955, to present.

PERIOD OF RECORD.--1940-73, 1977, October 1997 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest static water level measured, 4.42 ft below land-surface datum, Apr. 18, 2012; lowest measured, 19.16 ft below land-surface datum, June 25, 1959.

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

Date	Water level	Date	Water level
Oct 12	11.29	Apr 16	7.68
Dec 6	9.09	Jun 11	9.46
Feb 25	6.97	Aug 15	11.94

Water year 2013 highest: 6.97, Feb 25, 2013; lowest: 11.94, Aug 15, 2013