

190423155371501 Local number 8-0437-01 Waiohinu, HI

Hawaii volcanic-rock aquifers
Kau Volcanic Series, Prehistoric Lava Flows

LOCATION.--Lat 19°04'11.0", long 155°37'06.2" referenced to North American Datum of 1983, Hawaii County, HI, Hydrologic Unit 20010000, 2,500 ft northwest of Waiohinu.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Drilled water-table well, depth 972 ft, 4-in. casing diameter, cased to 240 ft, screened from 240 to 972 ft.

DATUM.--Elevation of land-surface datum is 1,299 ft. Measuring point is top of 4-in. casing, 1,299.83 ft above mean sea level.

PERIOD OF RECORD.--Water level: occasional measurements - September 1995 and September 1997 to current year. Water quality: October 1994 to May 1999.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 1,016.03 ft above mean sea level, February 12, 2002; lowest measured, 1,011.31 ft above mean sea level, May 4, 2011.

**WATER SURFACE ELEVATION IN FEET RELATIVE TO MEAN SEA LEVEL
WATER YEAR OCTOBER 2011 TO SEPTEMBER 2012**

[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
Dec 1	1,011.95	S	--	Jun 20	1,012.11	S	--
Apr 18	1,012.08	S	--	Aug 22	1,011.89	S	--