

**221247159324801 Local number 2-1232-01, Wainiha, Kauai, HI**

Hawaii volcanic-rock aquifers  
Koloa Volcanic Series, Lava Flows

LOCATION.--Lat 22°12'36.2", long 159°32'35.3" referenced to North American Datum of 1983, Kauai County, HI, Hydrologic Unit 20070000, 0.9 miles southwest of Kolokoko Point, and 1.5 miles southeast of Haena Point.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Drilled water-table well, depth 188 feet, 6-inch casing diameter, cased to 140 feet.

DATUM.--Land-surface datum is 65.51 ft above mean sea level. Measuring point is the top of 1 ¼-inch pipe 0.16 feet above flange, 66.68 feet above mean sea level from levels of June 16, 1999. Altitude of MP verified within 0.01 feet on January 6, 2011.

PERIOD OF RECORD.--Water level: occasional measurements, 1972 to current year. Water quality: occasional measurements, 1975 to 2002.

REVISED RECORDS.--WDR HI-94-1: 1988-93 (minimum water level for period of record).

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 23.48 feet above mean sea level, June 3, 1974; lowest water level measured, 4.69 feet above mean sea level, August 6, 1993, lowest water level measured with pump on, 10.04 feet below mean sea level, June 9, 1975.

**WATER SURFACE ELEVATION IN FEET REALTIVE TO MEAN SEA LEVEL  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

[Measurement method: S, steel tape. Water-level status: R, site had been pumped recently.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
May 1	6.44	S	R	Aug 28	5.88	S	R