

**215522159342601 Local number 2-5534-03, Hanapepe Town, Kauai, HI**

Hawaii volcanic-rock aquifers  
Koloa Volcanic Series, Lava Flows

LOCATION.--Lat 21°55'11.1", long 159°34'16.5" referenced to North American Datum of 1983, Kauai County, HI, Hydrologic Unit 20070000, 1.9 miles north from Weli Point, and 2.9 miles northeast from Puolo Point.

**GROUNDWATER RECORDS**

WELL CHARACTERISTICS.--Depth 109 ft, Upper casing diameter 8 inches; top of first opening 68 ft, bottom of last opening 108 ft.

DATUM.--Land-surface datum is 78.97 ft above mean sea level. Measuring point is the top of 1 ¼-inch galvanized pipe on south side of pump base after removing plug, 78.76 feet above mean sea level.

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

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

REMARKS.--Water level affected by nearby pumping.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 22.91 feet above mean sea level, February 1, 1990; lowest water level measured, 12.62 feet above mean sea level, May 20, 1986, lowest water level measured with pump on, 9.19 feet above mean sea level, October 13, 1978.

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

[Measurement method: S, steel tape. Water-level status: T, nearby site that taps the same aquifer had been pumped recently.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 16	16.07	S	T	Aug 27	14.88	S	T
Apr 30	15.79	S	T				