

220825159185301 Local number 2-0818-03, Anahola C, Kauai, HI

Hawaii volcanic-rock aquifers
Koloa Volcanic Series, Lava Flows

LOCATION.--Lat 22°08'14.5", long 159°18'43.7" referenced to North American Datum of 1983, Kauai County, HI, Hydrologic Unit 20070000, 1.3 miles southwest of Kahala Point, and 0.2 miles south of Anahola School.

GROUNDWATER RECORDS

WELL CHARACTERISTICS.--Drilled water-table well, depth 466 feet, 12-inch casing diameter, cased to 290 feet.

DATUM.--Land-surface datum is 267 ft above mean sea level. Measuring point is the top of 1 ½-inch airline pipe on the west side of the well at 267.95 feet above mean sea level.

PERIOD OF RECORD.--Water level: occasional measurements, October 1991 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 13.12 feet above mean sea level, October 22, 2008; lowest water level measured, 7.34 feet above mean sea level, April 8, 1998, lowest water level measured with nearby pump on, 6.79 feet above mean sea level, February 15, 2000.

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

[Measurement method: V, calibrated electric tape--accuracy of instrument has been checked. 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
Oct 17	11.92	V	R	Aug 28	11.32	V	R
May 1	11.55	V	R				