



201347155470501 Local number 8-7347-03 Halaula Makai E, HI

LOCATION.--Lat 20°13'40.6", long 155°46'56.0" referenced to North American Datum of 1983, Hawaii County, HI, Hydrologic Unit 20010000, near intersection of Highway 270 and Kauhola Point Lighthouse Road and 40 ft north of Kohala Sugar Company Halaula well.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Drilled water-table well, depth 405 ft, 8-in. casing diameter, cased to 80 ft, open hole 80 to 405 ft.

DATUM.--Elevation of land-surface datum is 340.5 ft. Measuring point is top of 2" x 4" wood on angle iron, 341.97.

PERIOD OF RECORD.--Water level: occasional measurements, July 1989, July 1990 to December 1990, September 1999 to September 2002, June 2006 to August 2007 (discontinued). Continuous record: October 2002 to June 2006.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 14.03 ft above mean sea level, September 10, 1990; lowest measured, 7.80 ft above mean sea level, November 28, 2004.

**WATER SURFACE ELEVATION, IN FEET, RELATIVE TO MEAN SEA LEVEL
WATER YEAR OCTOBER 2006 TO SEPTEMBER 2007**

[Measurement method: V, calibrated electric tape--accuracy of instrument has been checked. Water-level status: --, static.]

Date	Water level	Measure-ment method	Water level status	Date	Water level	Measure-ment method	Water level status
Oct 6	8.41	V	--	Apr 5	8.47	V	--
Dec 14	8.46	V	--	May 23	8.23	V	--
Feb 1	8.22	V	--	Aug 2	8.18	V	--