

GROUND-WATER LEVELS

HAWAII, ISLAND OF HAWAII

201429155480201. Local number and name 8-7448-06 Kohala F, Hawaii.

LOCATION.--Lat 20°14', long 155°48', Old Hawaiian Datum, Hydrologic Unit 20010000, 3.4 mi east of Hawi.

AQUIFER.--Pololu Volcanics, Pleistocene age.

WELL CHARACTERISTICS.--Drilled water-table well, depth 440 ft, 8-in. casing diameter, cased to 123 ft, open hole 123 to 440 ft.

DATUM.--Elevation of land-surface datum is 411 ft. Measuring point is top of casing, 411.77 ft above mean sea level.

PERIOD OF RECORD.--Water level: occasional measurements, May 1990 to January 1991, October 1997 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 9.67 ft above mean sea level, August 5, 2004; lowest measured, 6.55 ft above mean sea level, April 26, 2001.

WATER LEVEL, IN FEET, RELATIVE TO MEAN SEA LEVEL, WATER YEAR OCTOBER 2004 TO SEPTEMBER 2005

DATE	WATER LEVEL										
OCT 14	8.86	DEC 22	7.26	FEB 16	8.04	APR 21	8.46	JUN 09	8.73	AUG 11	9.23