

GROUND-WATER LEVELS

HAWAII, ISLAND OF HAWAII

201441155510701. Local number and name 8-7451-02 Upolu J-B, Hawaii.

LOCATION.--Lat 20°15', long 155°51', Old Hawaiian Datum, Hydrologic Unit 20010000, 3.1 mi south of Upolu Point.

AQUIFER.--Pololu Volcanics, Pleistocene age.

WELL CHARACTERISTICS.--Drilled water-table well, depth 632 ft, 8-in. casing diameter, open hole 560 to 632 ft.

DATUM.--Elevation of land-surface datum is 566.83 ft. Measuring point is top of casing, 567.20 ft above mean sea level.

PERIOD OF RECORD.--Water level: occasional measurements, June 1990 to July 1992, July 1993, August 2001 to current year.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 5.88 ft above mean sea level, September 10, 1990; lowest measured, 4.27 ft above mean sea level, April 17, 2003.

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

DATE	WATER LEVEL										
OCT 14	5.17	DEC 16	5.03	FEB 16	4.89	APR 21	5.07	JUN 09	5.01	AUG 11	5.26