



**213626158044601 Local number 3-3604-01 Kawailoa Deep Monitoring Well, Oahu, HI**

LOCATION.--Lat 21°36'26", long 158°04'46" referenced to Old Hawaiian Datum, Honolulu County, HI, Hydrologic Unit 20060000, 12.6 miles northwest of Weed Circle and 1.0 miles north of Anahulu Gulch.

**GROUND-WATER RECORDS**

WELL CHARACTERISTICS.--Drilled well, depth 701 ft., surface casing diameter 8 5/8-in., cased to 69 ft., inner casing 4 1/2-in., cased to 701 ft., bottom 400 ft. screened.

DATUM.--Elevation of land-surface datum is 308 ft. Measuring point is located on the top of the casing, 309.01 ft. above mean sea level.

PERIOD OF RECORD.--Water level: occasional measurements, January 1994 to September 2006 (discontinued).

REMARKS.--Prior to September 2000, unpublished records are in files of the U.S. Geological Survey.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 4.71 ft. above mean sea level, December 15, 2004; lowest 3.81 ft. above mean sea level, April 10, 1995.

**WATER SURFACE ELEVATION IN FEET RELATIVE TO MEAN SEA LEVEL  
WATER YEAR OCTOBER 2005 TO SEPTEMBER 2006**

[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 7	4.47	V	--	Apr 12	4.59	V	--
Dec 1	4.59	V	--	May 25	4.41	V	--
Feb 27	4.33	V	--	Aug 21	4.68	V	--