



Water-Data Report 2008

211828157515801 Local number 3-1851-22, Ala Moana Blvd., Oahu, HI

LOCATION.--Lat 21°18'17.2", long 157°51'48.3" referenced to North American Datum of 1983, Honolulu County, HI, Hydrologic Unit 20060000, northeast corner of the mini-park at the intersection of Richards Street and Ala Moana Boulevard.

GROUND-WATER RECORDS

WELL CHARACTERISTICS.--Drilled flowing artesian well, 3-in. PVC pipe casing, depth 1,142 ft, bottom 60 ft slotted.

DATUM.--Elevation of land-surface datum is 7 ft. Measuring point is northeast corner of manhole cover, 7.30 ft above mean sea level.

PERIOD OF RECORD.--Water level: water-level recorder, June 1983 to November 1986, occasional measurements, December 1982 to current year. Water quality: occasional measurements, 1982, 1987, 1998.

REMARKS.--Unpublished water-level recorder records are in the files of the U.S. Geological Survey.

EXTREMES FOR PERIOD OF RECORD.--Highest water level measured, 22.74 ft above mean sea level, April 12, 1991; lowest measured, 14.17 ft, above mean sea level, September 29, 2003.

**WATER SURFACE ELEVATION, IN FEET, RELATIVE TO MEAN SEA LEVEL
WATER YEAR OCTOBER 2007 TO SEPTEMBER 2008**

[Measurement method: Z, other. Water-level status: --, static.]

Date	Water level	Measure-ment method	Water-level status	Date	Water level	Measure-ment method	Water-level status
Oct 10	18.51	Z	--	Apr 21	19.64	Z	--
Dec 11	19.19	Z	--	Jun 11	19.52	Z	--
Feb 25	19.58	Z	--	Sep 3	19.22	Z	--