

**16594000 Haiku Ditch at Honopou Gulch near Kailua, Maui, HI**

LOCATION.--Lat 20°54'56.1", long 156°14'49.1" referenced to North American Datum of 1983, Maui County, HI, Hydrologic Unit 20020000, on right bank on west side of Honopou Gulch, 160 ft below Hana Highway, 2.5 mi northwest of Kailua, and 5.0 mi east of Haiku.

**SURFACE-WATER RECORDS**

PERIOD OF RECORD.--Operated as a continuous surface water site in 1911, 1914, 1916 to 1928 and from 1931 to 1985; partial record station from 1986 to current year.

REMARKS.--As the number of streams on which streamflow information is likely to be desired far exceeds the number of continuous-record stream-gaging stations feasible to operate at one time, the Geological Survey collects limited streamflow data at sites other than continuous-record stream-gaging stations. When limited streamflow data are collected on a systematic basis over a period of years for use in hydrologic analyses, the site at which the data are collected is called a partial-record station. Data collected at these partial-record stations are usable in low-flow or flood-flow analyses, depending on the type of data collected.

In addition, discharge measurements are made at other sites not included in the partial-record program. These measurements are generally made in times of drought or flood to give better areal coverage to these events. Those measurements and others collected for some special reason are called measurements at miscellaneous sites

**DISCHARGE MEASUREMENTS  
WATER YEAR OCTOBER 2012 TO SEPTEMBER 2013**

<b>Date</b>	<b>Discharge, in ft<sup>3</sup>/s</b>	<b>Gage height, in ft</b>
Dec 3, 2012	0.51	0.20
Dec 3, 2012	0.50	0.20
Mar 1, 2013	28.2	1.45
Jun 13, 2013	2.32	0.42
Jun 13, 2013	2.12	0.42
Aug 6, 2013	1.37	0.31