



DEPARTMENT OF WATER SUPPLY • COUNTY OF HAWAI`I

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October 3, 2017

**HUALĀLAI DEEPWELL
HISTORY AND REPAIR STATUS INFORMATION SHEET
Information Sheet**

Overview

Hualālai Deepwell consists of a pump and motor which can produce approximately 1,050 gallons per minute. The pumping unit is housed in an 18” well casing, which is approximately 1,700 feet deep. The pump bowl diameter is 11-3/4” and the pump is approximately 18 feet long. The motor is a 4-Pole, 600 horsepower, 4,160-volt submersible motor. The motor diameter is 16-1/8” and it is approximately 21 feet long.

Prior History

Designed and built in September 1997, Hualālai Deepwell has undergone repair four (4) times prior to this most recent repair.

Current Repair Status

Hualālai Deepwell is repaired and operational as of October 3, 2017.

Restriction Information

A Water Restriction Notice requires customers to reduce water consumption by 25%. The Water Restriction Notice can be found on our website, www.hawaiidws.org, and lists various ways that consumers can conserve water to help reach the 25% reduction goal.

Contact

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