

1992-12-08-HI-FEA-Puukapu Shallow Exploratory Well

DEC - 8 1992

ENVIRONMENTAL ASSESSMENT

AND

NEGATIVE DECLARATION

Job No. 48-HW-H

Puukapu Shallow Exploratory Well

Waimea, Hawaii

State of Hawaii  
Department of Land and Natural Resources  
Division of Water and Land Development  
November 1992

**NOTICE OF DETERMINATION: Negative Declaration**

**FOR: Job No. 48-HW-H  
Puukapu Shallow Exploratory Well  
Waimea, Hawaii**

**BY: Division of Water and Land Development  
Department of Land and Natural Resources**

The proposed action will have no significant effect on the environment and therefore does not require the preparation of an Environmental Impact Statement. This Notice of Determination and Environmental Assessment are being filed as a Negative Declaration.

ENVIRONMENTAL ASSESSMENT  
For  
Job No. 48-HW-H  
Puukapu Shallow Exploratory Well  
Waimea, Hawaii

I. PROPOSING AGENCY

Division of Water and Land Development  
Department of Land and Natural Resources

II. AGENCIES CONSULTED

County of Hawaii

Planning Department  
Department of Water Supply

State of Hawaii

Division of Forestry and Wildlife, DLNR  
Historic Preservation Division, DLNR  
Department of Agriculture  
Commission on Water Resource Management, DLNR  
Department of Hawaiian Home Lands  
Office of Hawaiian Affairs

III. PROJECT DESCRIPTION

This project involves the drilling, casing and testing of a 12-inch diameter well approximately 360 feet deep in the Kohala Mountains. The proposed well site is located on a parcel of State land, TMK: 6-3-01:04, within the Kohala Forest Reserve (see Figure 1) and approximately 80 feet east of the existing Puukapu Deep Well. It is intended as a backup to the Waimea Irrigation System, which is under the jurisdiction of the State Department of Agriculture and provides agricultural water to the Puukapu Homestead lots. The forest reserve itself is under the Forestry and Wildlife Division, State Department of Land and Natural Resources.

Funds for this project are available through Act 299, SLH 1990, Item D-24.

This exploratory well drilling is part of the "Statewide Exploratory Well Drilling Program" to locate new groundwater sources and to gather hydro-geologic data on the quality and quantity of groundwater resources. Preliminary studies have indicated the presence of two aquifers in the Puukapu area. This project will

# CORRECTION

THE PRECEDING DOCUMENT(S) HAS  
BEEN REPHOTOGRAPHED TO ASSURE  
LEGIBILITY  
SEE FRAME(S)  
IMMEDIATELY FOLLOWING