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STATE PARKS  
WATER AND LAND DEVELOPMENT

RECEIVED  
'94 SEP -7 P1:35  
OFFICE OF  
QUALITY CONTROL  
STATE OF HAWAII  
DEPARTMENT OF LAND AND NATURAL RESOURCES  
P. O. BOX 621  
HONOLULU, HAWAII 96809

Ref:PO:SL

SEP 6 1994

Refer to:MO-94:114

Dr. Bruce Anderson  
Acting Director  
Office of Environmental Quality Control  
220 South King Street  
4th Floor  
Honolulu, HI 96813


Dear Dr. Anderson:

Subject: Negative Declaration of an After-the-Fact  
Waterline Easement for Jose Santos, Tax Map Key:  
5-8-15:Portion 9, Kumimi, Honouliwai, Molokai

The Department of Land and Natural Resources, Division of Land Management, has not received any comments during the thirty (30)-day public comment period which began on July 23, 1994. The agency has determined that this project will not have a significant environmental effect and has issued a negative declaration. Please publish this notice in your next scheduled OEQC Bulletin.

We have enclosed a completed OEQC Bulletin Publication Form and four (4) copies of the final Environmental Assessment. Please contact Mr. Steve Lau at 587-0424 if you have any questions.

Very truly yours,

  
KEITH W. AHUE

Enc.

cc Maui District Land Board Member  
Maui District Land Office

1994-09-23 MO-PEA-Santos After-the-Fact Water  
Line Easement

SEP 23 1994

FINAL ENVIRONMENTAL ASSESSMENT

JOSE R. SANTOS  
HC01 BOX 990  
KAUNAKAKAI, HI. 96748

STATE OF HAWAII  
DEPT OF LAND AND NATURAL RESOURCES  
P.O. BOX 621  
HONOLULU, HI. 96809

Dear Gentlemen:

Pursuant to Chapter 343, Hawaii Revised Statutes, and in accordance with Title 11, Chapter 200, Environmental Impact Statement rules for applicant actions the following assesment of the proposed use is submitted

(1) Identification of applicant: Jose R. Santos, Organization: LOKO I'A KALO  
HC01 BOX 990  
KAUNAKAKAI, MOLOKAI HI. 96748

(2) Identification of approving agency: State of Hawaii DLNR

(3) Identification of agencies consulted in making assesment: County of Maui land management Division for application form Rev. 2/89 and State of Hawaii Office of Environmental quality Control for guideline information.

(4) General description of the action's technical, economic, social, and environmental characteristics

(a) Technical--None

(b) Economic- Action will allow community to utilize water resource for multi-cropping of Taro and aquaculture products as well as conduct aquaculture research on stream aquatics

(c) Social- Allows a community such as ours an oppurtunity to work together towards diversification; some doing Taro, some doing aquaculture, and some doing aquaculture research.

(d) Environmental Characteristics: The area has long been used for Taro farming by the Hawaiian people, and in recent years the land has been fallow. Renewed interest by various individual residents of this valley has once again restored some of the Loi's back into production, but to further open more Loi's and do aquaculture as well, required a bit of more water, the Molokai DBED&T helped to initiate this multicropping and research program.

The stream is a perennial stream that drains into Honouliwai Bay. Various types of stream aquatics are present, such as O'opu's, Prawns, some Hihiwai, Opae., Many of these species also inhabit the Loi's and use the Taro as habitat

(5) Summary description of the affected environment, include maps: Area is located on the Island of Molokai, 20.5 miles East from Kaunakakai as per mile markers in a valley called Honouliwai. Tax map key 5-8-02 (see Encl A)

(6) Identification and summary of major impacts - None, A writ of entry is required to permit passage of 3 inch PVC piping (plastic) waterline through undeveloped State land, This pipe is by it's own nature not a permanent fixture, and may be removed if the State so requests it.

(7) Proposed Mitigation measures, if any: None

(8) Determinations: This action will not damage the environment, therefore a negative declaration will be requested.

(9) Findings and reasons supporting determination: A non damaging action, with non polluting substance (water) in a fixture (PVC Pipe) that can be removed if so requested without any damage to it's surroundings

10 Agencies to be consulted in the preparation of the EIS if applicable- None

SUMMARY OF PROPOSED USE

The purpose of the environmental assesment is to obtain a writ of entry to allow passage of a 3 inch PVC waterline through State land which requires an environmental assesment. The purpose of the waterline is to provide water for multicropping Taro and aquaculture products, and aquaculture research of stream aquatic life, some of which are protected. The PVC waterline is not a permanent fixture, and is removable if so requested.

INFORMATION REQUIRED FOR ALL USES

I. DESCRIPTION OF PARCEL

- A. Existing structures /use--NONE
- B. Existing Utilities--NONE
- C. Existing access--Trail ~~(See Foot B)~~
- D. Vegetation-- No rare native plants present on location slated for use
- E. Topography- Area slated for use is Mountainous terrain approximately 75 feet above sea level.
- F.If Shoreline Area- None Shoreline Area
- G. Existing Covenants- Undeveloped State land, No known covenants for area slated for use
- H.Historic Sites affected- No known historic sites for area slated for use

II. DESCRIPTION OF PROPOSED ACTIVITY

Require writ of entry to pass a 3 inch PVC waterline which will be used to provide water for multicropping of Taro and Aquaculture products and for aquaculture research of stream aquatics.

- III. COMMENCEMENT DATE: Present time
- COMPLETION DATE: Five years or greater

IV. TYPE OF USE REQUESTED

- 1. Accessory Use (accessory to a permitted use)

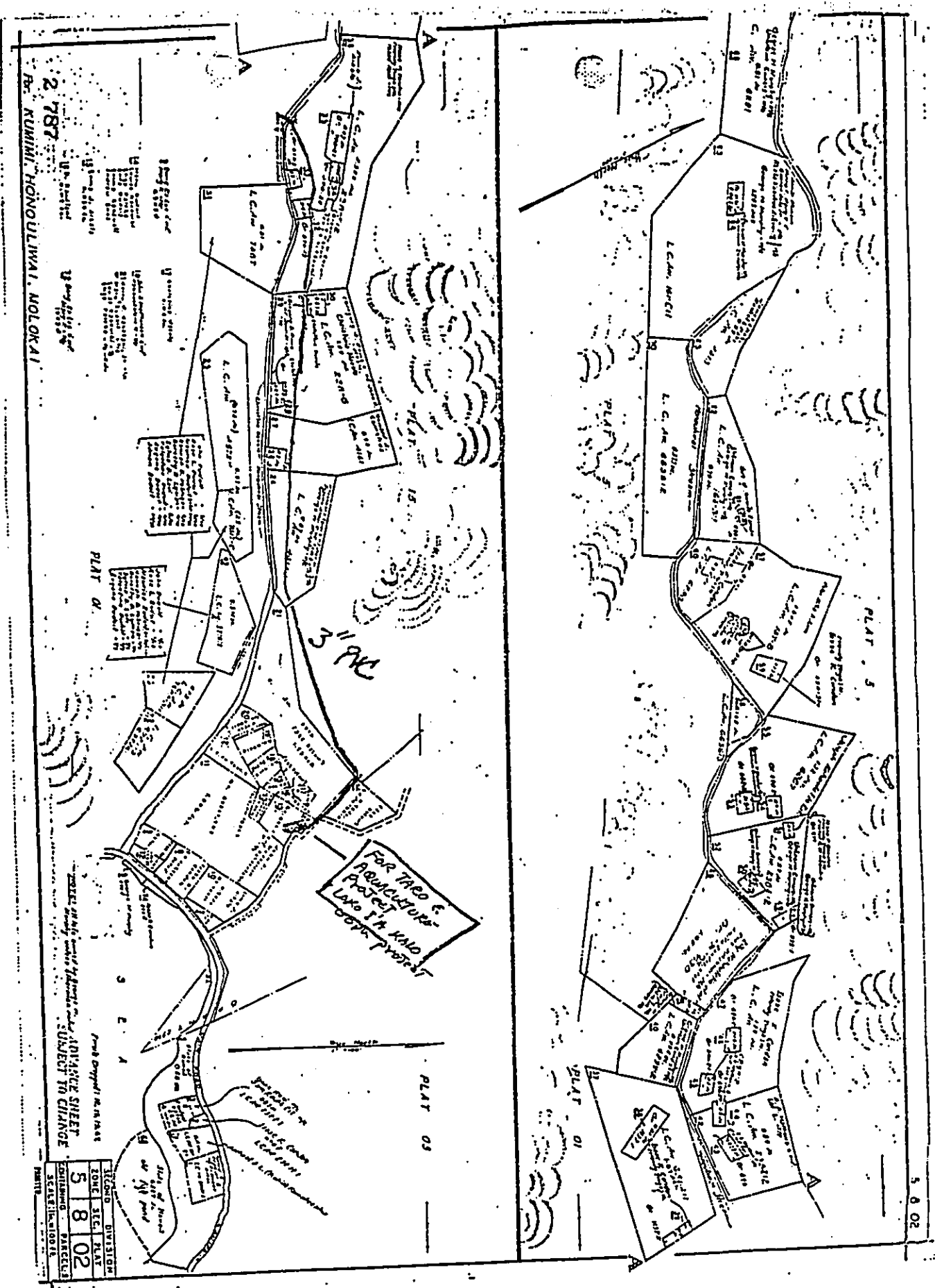
AREA OF PROPOSED USE 1,250 sq ft

Name and Distance of nearest town or landmark: Honouliwai bay , 1000 ft

BOUNDARY INTERPRETATION: Area of proposed use is not within 40 ft. of the boundry of the conservation district

Conservation district subzone Ag Land  
County General plan Designation Ag Land

- V. 1. Filing fee. Enclosed \$50.00 filing fee payable to the State of Hawii.
- 2. Use: Subsistence multicropping non commercial.



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RUMI HONOLULUWAI, NOLOKAI

FOR THE 6 PRODUCTION PLANT IN KAO LAKE 1st KAO LAKE PROJECT

PLANT 01  
PLANT 02  
PLANT 03  
PLANT 04  
PLANT 05

SECTION	DIVISION
5	8
02	02

FOR THE 6 PRODUCTION PLANT IN KAO LAKE 1st KAO LAKE PROJECT  
SUBJECT TO CHANGE