

JOHN WAIHEE  
GOVERNOR OF HAWAII



STATE OF HAWAII  
DEPARTMENT OF LAND AND NATURAL RESOURCES

P. O. BOX 621  
HONOLULU, HAWAII 96809

May 15, 1991

WILLIAM W. PATY, CHAIRPERSON  
BOARD OF LAND AND NATURAL RESOURCES

LIBERT K. LANDGRAF  
DEPUTY

AQUACULTURE DEVELOPMENT  
PROGRAM  
AQUATIC RESOURCES  
CONSERVATION AND  
ENVIRONMENTAL AFFAIRS  
CONSERVATION AND  
RESOURCES ENFORCEMENT  
CONVEYANCES  
FORESTRY AND WILDLIFE  
LAND MANAGEMENT  
STATE PARKS  
WATER AND LAND DEVELOPMENT

Ref.: LM-GA

Office of Environmental  
Quality Control  
465 South King Street, Rm. 115  
Honolulu, Hawaii 96813

Gentlemen:

Subject: Environmental Assessment for Jas. W. Glover, Ltd. for  
Mining Purposes at Waiakea, South Hilo, Hawaii

Copies of the above-cited assessment was forwarded for our  
review and comment. The assessment covers the following action:

Jas. W. Glover, Ltd.

Direct issuance of land license for mining purposes over  
portion of Parcel 11 of the Tax Map Key:3rd/2-1-13, Waiakea,  
South Hilo, Hawaii.

As owner of the underlying lands, we have, as requested,  
reviewed said assessment. Please be advised that on the basis of  
the assessment, we find that the proposals will have no adverse  
impact on the environment.

This constitutes our filing a Negative Declaration for the  
above-cited project.

*Glover: Land License over and across state land  
for Mining purposes at Waiakea*

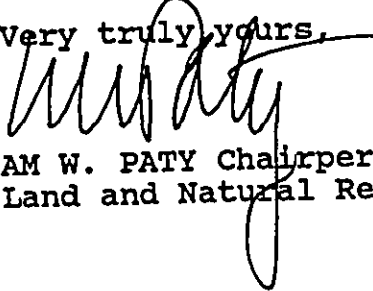
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Office of Environmental  
Quality Control  
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Please find enclosed for your consideration and action four copies of the Environmental Assessment with maps for the project.

For any questions to the foregoing, please contact our Division of Land Management, Hawaii District Land Office at 933-4245.

Very truly yours,



WILLIAM W. PATY Chairperson  
Board of Land and Natural Resources

encls.

c: Hawaii Land Board Member  
Hawaii District Land Office

1991-06-23-HI-FAA

Environmental Assessment  
Negative Declaration  
For  
\* Land License Over and Across State Land,  
Waiakea, South Hilo, Hawaii \*

I.	<u>APPLICANT</u>	<u>APPROVING AGENCY</u>
	Jas W. Glover Ltd. 890 Leilani Street Hilo, HI 96720	Division of Land Management Department of Land and Natural Resources

II. PROJECT DESCRIPTION

LOCATION

State land situate at Waiakea, South Hilo, Hawaii,  
identified by Tax Map Key:3rd/2-1-13:11(portion).

PROPOSED ACTION

Issuance of Land License for mining purposes over a portion  
of Parcel 11 of Tax Map Key:3rd/2-1-13.

REMARKS

That portion of the property under consideration is an  
unencumbered Government parcel across from and adjacent to  
the sanitary landfill at Waiakea, South Hilo, Hawaii. The  
applicant proposes to excavate and process the rock  
deposits for various construction projects throughout the  
eastern portion of the Island of Hawaii.

Upon completion of the excavation of the subject site, the  
County of Hawaii may be able to utilize the site as an  
extension of the sanitary landfill.

III. DESCRIPTION OF AFFECTED ENVIRONMENT

EXISTING USE

That portion of the subject parcel presently under  
consideration is vacant and partially overgrown with  
noxious weeds. A land license for mining purposes was  
issued on another portion of the subject parcel.

TOPOGRAPHY AND SOILS

The area is situated at about 60 feet elevation and is  
fairly level. Soils are of the Papai extremely stony muck  
series (rPAE) which are found on the lower elevations of  
Mauna Kea and Hualalai. Soil permeability is rapid, runoff  
slow, and erosion hazard is slight. Soils of this series  
are thin, stony organic soils over fragmental 'A'a lava.

#### FLORA AND FAUNA

Vegetation consists of common grasses with miscellaneous noxious weeds and trees.

#### DRAINAGE

There are no drainageways or systems in the area.

#### HISTORIC AND ARCHAEOLOGICAL

Due to the area's proximity to the sanitary landfill site and its previous use as a quarry on a portion of the site, it is not anticipated that any features of historic or archaeological significance are present.

#### SURROUNDING LAND USE

The surrounding land area is used for quarry and sanitary landfill and disposal purposes.

#### UTILITIES AND SERVICES

Electricity and water services can be made available to the subject area, but are not required for the mining operation.

#### IV. PROBABLE IMPACTS

##### SHORT-TERM

There are no short-term impacts anticipated.

##### LONG-TERM

Direct long-term impacts will be increased noise and emissions due to the proposed quarrying operations.

#### V. ALTERNATIVES TO THE PROPOSED ACTION

Under a "no action" alternative, the applicant would not have access to much needed rock for construction projects in East Hawaii.

#### VI. IRREVERSIBLE AND IRRETRIEVABLE COMMITMENT OF RESOURCES

Because of the nature of quarrying operations, subsurface rock and related material will be irretrievable committed for processing as aggregate and other construction materials.

#### VII. MITIGATING MEASURES

Standard construction and excavation practices for all quarry activities will be necessary.

Environmental Assessment  
for Land License  
Jas W. Glover  
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VIII. FINDINGS AND DETERMINATION

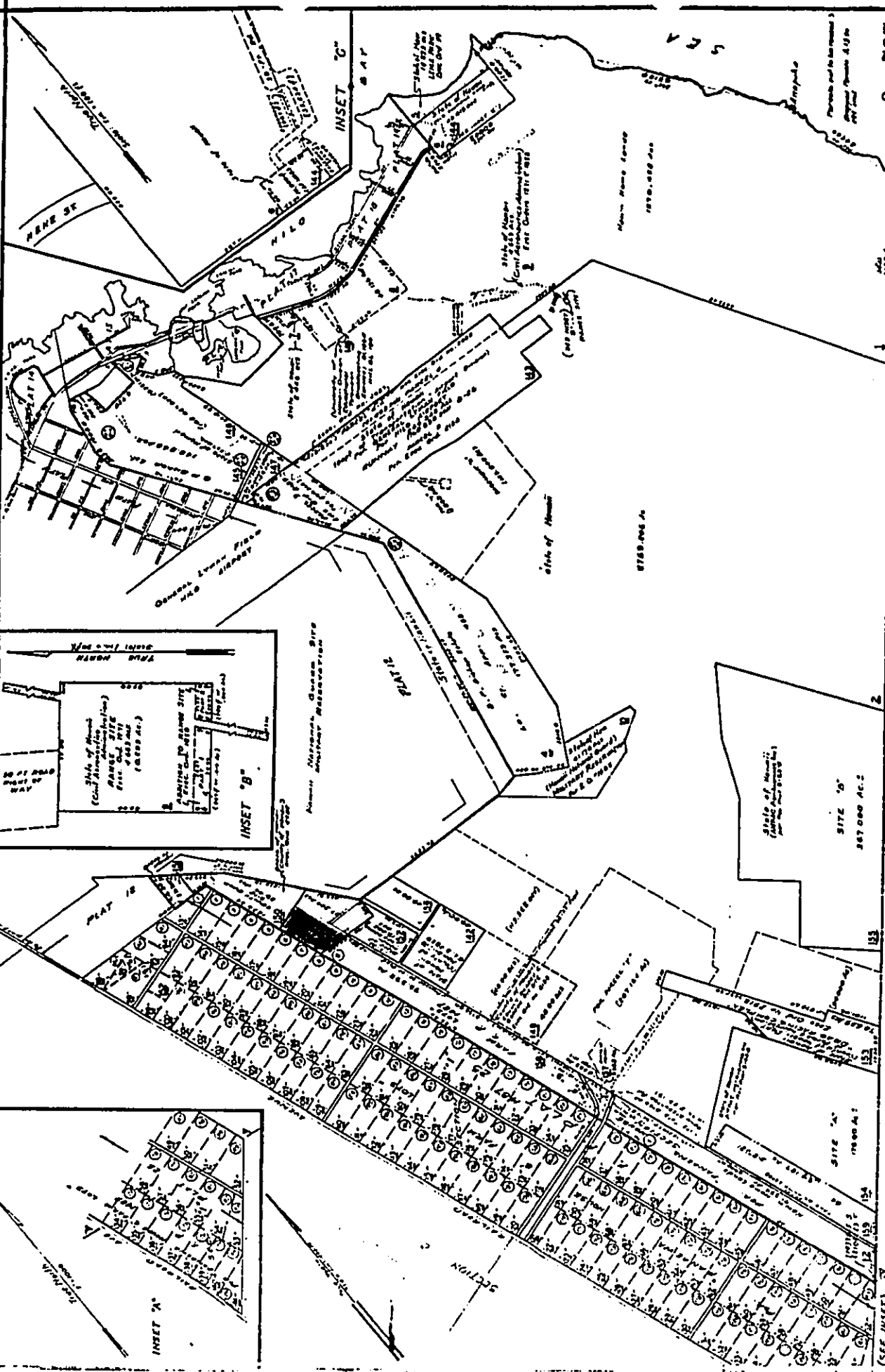
Based on the foregoing, it is determined that the proposed action will not have a significant effect on the environment and that an Environmental Impact Statement is not required (Negative Declaration).

IX. CONTACT

Mr. W. Mason Young, Land Management Administrator  
Division of Land Management  
Department of Land & Natural Resources  
P.O. Box 621  
Honolulu, HI 96809

Mr. Glenn Y. Taguchi, Hawaii District Land Agent  
Division of Land Management  
Department of Land & Natural Resources  
P.O. Box 936  
Hilo, HI 96720-0936

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3 727  
 DIVISION  
 ZONE SEC PLAT  
 21113  
 CONTAINING PARCELS  
 Scale: 1" = 100 FT  
 PRINTED

APPOINTED BY THE  
 SUBJECT TO C.E.D. No.

KEAEU ZONE I

STATE OF HAWAII  
 DEPARTMENT OF LAND AND NATURAL RESOURCES  
 OFFICE OF THE SURVEYOR

PROJECT  
 JAN 28 1964  
 SCALE 1" = 100 FT  
 DATE 1/28/64  
 DRAWN BY J. J. HARRIS  
 CHECKED BY J. J. HARRIS