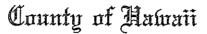


Christopher J. Yuen Director

Roy R. Takemoto Deputy Director

Harry Kim *Mayor*



PLANNING DEPARTMENT

25 Aupuni Street, Room 109 • Hilo, Hawaii 96720-4252 (808) 961-8288 • Fax (808) 961-8742

CERTIFIED MAIL 7000 0600 0024 2905 2274

August 10, 2001

Ms. Lora L. Ayers P. O. Box 386 Honomu, HI 96728

Dear Ms. Ayers:

Variance Permit No. 1221 (VAR 01-044)	
Applicant:	LORA L. AYERS
Owners:	LORA L. AYERS, ET AL.
Request:	Variance From Chapter 23, Subdivisions,
-	Article 6, Division 2, Improvements Required,
	Section 23-84, Water Supply, (1)
Tax Map Key:	1-8-005:136, Lot 142, (SUB 01-026)

After reviewing the subject variance application and information submitted, the Planning Director certifies the approval of your variance from Chapter 23, Subdivisions, Article 6, Division 2, Improvements Required, Section 23-84, Water Supply, (1), to allow the creation of a two (2) lot subdivision without a water system meeting with the minimum requirements of the Department of Water Supply (DWS).

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The Planning Director has concluded that the variance from the minimum subdivision water system requirements be approved based on the following findings:

SPECIAL AND UNUSUAL CIRCUMSTANCES

There are special and unusual circumstances that exist which would warrant consideration of and necessitate a variance from the minimum water requirements for the proposed two (2) lot subdivision:

- 1. The subject TMK property consists of Lot 142 containing 46.733 square feet, Olaa Reservation Lots, Being a Portion of Grant 4129, Puna, Hawaii.
- 2. The subject property is zoned Agricultural (A-20a) by the County and is designated Agriculture ("A") by the State Land Use Commission (LUC).
- 3. The applicants submitted a variance application to the Planning Department on May 18, 2001. Prior to submittal of the variance application, the applicants submitted a subdivision application (SUB 01-026) which includes a preliminary plat map to subdivide Lot 142 into two (2) lots. Further action on the proposed 2lot subdivision application has been deferred pending consideration of the subject variance application.
- 4. The applicant(s)/owner(s) included a detailed written explanation and other attachments with the variance application. (Please refer to the applicant's original variance application, detailed written explanation, and other exhibits in the subject variance file which have been incorporated herein.)
- 5. The Department of Water Supply (DWS) memorandum, dated July 23, 2001, states in part:

"We have reviewed the subject application and the comments in our memorandum of April 5, 2000, still stand. (A copy is attached.)

Should there be any questions, please call our Water Resources and Planning Branch at 961-8070, extension 1."

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6.

The copy of the attached DWS memorandum, dated April 5, 2000, states in part:

"We have reviewed the subject application for the proposed subdivision and have the following comments.

Please be informed that the Department's existing water system facilities cannot support the proposed subdivision at this time. Extensive improvements and additions, including source, storage, transmission, booster pumps, and distribution facilities must be constructed. Currently, sufficient funding is not available and no time schedule is set.

Should there be any questions, please call our Water Resources and Planning Branch at 961-8070."

The State Department of Health (DOH) memorandum dated June 4 and July 23, 2001 states:

"The Department of Health's authority on drinking water quality is based on the definition of a "public water system." A "public water system" means a system for human consumption through pipe or other constructed conveyance if such system has fifteen (15) service connections or regularly serves an average of at least twenty-five (25) individuals daily at least sixty (60) days out of the year. All public water systems are regulated by the Department of Health and shall be in compliance with the Hawaii Administrative Rules, Title 11, Chapter 20.

Past episodes of water quality concerns for lead, copper, algae and microbiological and chemical contaminations in private rain catchment systems have identified the need for self monitoring. The Department of Health does not support the use of these private rain catchment systems for drinking purposes since the quality may not meet potable water standards."

7. The Department of Public Works (DPW) memorandum, dated June 7, 2001, states in part:

"We are returning the attached variance application. This application is for a water variance and does not pertain to minimum yards, projections into yards and open spaces; therefore, we have no comments to offer."

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8. The applicant submitted "proof of service" by a letter dated June 6, 2001, attached, public notice, and attached list with an affixed mail receipt dated June 6, 2001.

No other comments or written objections to the subject variance request were received.

Therefore, considering the above facts, information submitted by the applicants, and agency comments, the Planning Director has determined that there are special or unusual circumstances applying to the subject property which exist either to a degree which deprive the owners of substantial property rights that would otherwise be available or to a degree which obviously interferes with the best use or manner of development of the subject property.

ALTERNATIVES

There are no other reasonable alternatives in resolving the difficulty of the applicant. The first alternative requires the applicants to improve the existing county water system and provide the necessary dedicable water system improvements in accordance with DWS standards. The second alternative would be to design, drill and develop private wells and install the necessary water system improvements in accordance with DWS standards.

As such, the imposition of improving the existing public water system or providing an approved alternative water system for the proposed subdivision would be putting excessive demands upon the applicants when a more reasonable alternative is available.

INTENT AND PURPOSE-WATER VARIANCE

The intent and purpose of requiring a water system for and within the proposed subdivision is to assure that adequate water is available for human consumption and fire protection.

The analysis of existing site conditions, official maps, and rainfall summaries in the DWS and the Planning Department appear to support the rainfall data and information submitted by the applicant. The analysis of available private and public information appears to indicate that there is adequate rainfall within the subject property and surrounding areas to support individual or separate private rainwater catchment systems for potable and emergency uses.

The State Department of Health has no specific rules or regulations relating to the utilization, construction or inspection of private roof catchment water systems for potable or emergency uses.

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Additional provisions for water storage, water distribution, and construction of private rain water catchment system(s) on the property or proposed lots may be necessary and will be addressed by the applicant or future lot owner.

The subject variance application was acknowledged by certified letter dated May 23, 2001. The applicant agreed to a time extension to incorporate written comments from the agencies and amended decision date.

Based on the foregoing findings, this variance request would be consistent with the general purpose of the zoning district and the intents and purposes of the Zoning Code, Subdivision Code and the County General Plan. Furthermore, the variance requested will not be materially detrimental to the public's welfare and will not cause substantial adverse impact to the area's character and to adjoining properties.

VARIANCE DETERMINATION-VARIANCE CONDITIONS

The variance requested to allow a proposed 2-lot subdivision of the subject TMK property without water system meeting DWS standards is approved subject to the following conditions:

- 1. The owners, their assigns, or successors shall be responsible for complying with all stated conditions of approval.
- 2. <u>WATER VARIANCE</u>: The owners, their assigns, or successors shall file a written agreement or approved written document with the Planning Department within one (1) year from the issuance of tentative subdivision approval and prior to receipt of final subdivision approval of SUB 01-026. This written agreement shall contain the following deed language, being covenants, conditions, and restrictions, which affect the proposed lots arising from the approval of pending subdivision application and shall be duly recorded at the Bureau of Conveyances of the State of Hawaii by the Planning Department at the cost and expense of the owners:
 - a. The owners agree and accept the fact that a County dedicable public water system is not now able to service the existing property or the proposed lots created by SUB 01-026. Should the Council adopt a Unified Impact Fees Ordinance setting forth criteria for the imposition of exactions or the assessment of impact fees, conditions included herein shall be credited towards the requirements of the Unified Impact Fees Ordinance.

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- b. No ohana or additional farm dwellings shall be permitted on any lots created by SUB 01-026.
- c. The owners agree and accept the fact that the County will not, at this time, bear the responsibility of supplying public water to the proposed lots created by SUB 01-026. No further subdivision of the lots created by SUB 01-026 will be permitted unless county water system requirements and other requirements of Chapter 23, Subdivisions, are met.
- d. Any dwelling(s) constructed on the proposed lots not serviced by a County water system shall be provided with and maintain a private potable rain catchment system which includes a minimum 6,000-gallon water storage capacity for domestic consumption or potable uses. This catchment system shall adhere to the Department of Public Works, Building Division's "Guidelines for Owners of Rain Catchment Water Systems" as well as the State Department of Health requirements related to water testing and water purifying devices.
 - Each permitted dwelling shall be provided with and maintain a private water supply system which includes an additional minimum 3,000 gallon water storage capacity for fire fighting and emergency purposes. The emergency water supply system, including the necessary compatible connector system and location of the water storage capacity on the property, shall meet with the approval of the Hawaii County Fire Department. The Hawaii County Fire Department also advises as a precautionary measure for other uninhabited agricultural structures that consideration be given to the provision of a similar water storage system for fire fighting and emergency purposes.
- e. In the event that there are any amendments or changes to the subdivision after the agreement is signed, the applicant shall be responsible for informing the County Planning Department of such amendments or changes so that the agreement can be amended concomitantly. Further, the written or recorded agreement shall be binding upon the owner(s), their successors or assigns and shall be incorporated as an exhibit and made part of each agreement of sale, deed, lease, or similar documents affecting the title or ownership of the existing property or approved subdivided lots.

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g. In the event that the County notifies the owners of the lots created by SUB 01-026 that the County Water System has been upgraded or an improvement district initiated to enable service to the lots created by SUB 01-026, the owners of the lots created by SUB 01-026 shall participate in such improvement district or shall pay their pro-rata share of the upgrade and installation of laterals, as determined by the Department of Water Supply.

h. The subject property was created by subdivision of a larger parcel pursuant to a variance from the water supply requirement in Section 23-84 of the Hawaii County Code. The Grantee, the assigns or successors acknowledge that there are no special or unusual circumstances existing on the property, and therefore, there are no ground for the grantee, the assigns or successors to request a further variance from the water supply requirements to permit further subdivision of the subject property.

3. The owners, their assigns or successors shall pay any outstanding real property taxes and comply with all other applicable State and County rules and regulations pertaining to subdivisions and land use.

Should any of the foregoing stated conditions not be complied with, the Planning Director may , proceed to declare this Variance Permit null and void.

Thank you for your understanding and patience during our review.

Sincerely,

CHRISTOPHER J. YUEN Planning Director

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xc: DWS-Engineering Branch SUB 01-026