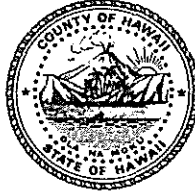


Stephen K. Yamashiro
Mayor



Virginia Goldstein
Director

Russell Kokubun
Deputy Director

County of Hawaii

PLANNING DEPARTMENT

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

CERTIFIED MAIL

Z 188 435 166

June 15, 1999

Ms. Chrystal Thomas Yamasaki
Wes Thomas Associates
75-5749 Kalawa Street
Kailua-Kona, Hawaii 96740

Dear Ms. Chrystal Thomas Yamasaki:

Variance Application WH(VAR 99-29)
Variance No. 1022
Applicant: DANIEL MCSWEENEY
Owner: DANIEL MCSWEENEY
Subdivision Application No. 99-020
Request: Variance from Water Requirements of Subdivision Code
Tax Map Key: 7-6-003: 022

After reviewing your application and the additional information submitted, the Planning Director by this letter hereby certifies the approval of your variance request to allow a 2-lot subdivision without meeting the minimum water requirements as required by Chapter 23, Article 6, Division 2, Section 23-84 (1).

The subject property is situated at R.P. 4944, L.C. Aw. 5554, AP. 3 to Keawekolohe, at Holualoa 1st and 2nd, North Kona, Hawaii, Tax Map Key: 7-6-003: 022.

The Planning Director has concluded that the variance request from the Subdivision Code minimum water requirements should be approved based on the following:

SPECIAL AND UNUSUAL CIRCUMSTANCES

There are special and unusual circumstances that exist which would warrant or necessitate a variance from the minimum water requirements to service the proposed two (2) lot subdivision.

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1. The applicant submitted a subdivision application (SUB 99-020) and preliminary plat map dated January 25 1999, proposing to subdivide the lot, a 2.372 acre parcel into 2 lots. Further action on the proposed two (2) lot subdivision application is being deferred pending consideration of the subject water variance application.
2. The Department of Public Works, Engineering Division memo dated May 26, 1999 states:

“We have reviewed the subject request and offer no comments.”

“If you have any questions please contact Thomas Pack of our Kona office at 327-3530.”
3. The Department of Water Supply memo dated May 24, 1999 states:

“We have reviewed the subject application and the comments in our memorandum of February 26, 1999 still stand. (A copy is attached.)”

“Should there be any questions, please call our Water Resources and Planning Branch at 961-8660.”
4. Department of Water Supply memo dated February 26, 1999 states:

“We have reviewed the subject application and have the following comments.”

“Please be informed that the subject property is not within the service limits of the Department’s existing water system facilities. The nearest Department of Water Supply’s water system facility is an existing 8-inch waterline along the Mamalahoa Highway fronting the property.”

“The property is also situated at an elevation such that the Department’s existing water system facility cannot provide water at adequate pressure and volume under peak flow and fire-flow conditions. Extensive improvements and additions, including source, storage, transmission, booster pumps, and distribution facilities, must be constructed.”

“Should there be any questions, please call our Water Resources and Planning Branch at 961-8660.”

5. The Department of Health memo dated May 24, 1999 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 the provision to the public of piped water for human consumption, if such system has at least 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."

"Past episodes of water quality concerns for lead, copper, algae and microbial contaminations in private rain catchment systems have identified the need for design standards. Without these control standards the Department of Health would not be able to support the use of these private rain catchment systems for drinking purposes."

6. The Department has not received any objections from the general public or adjacent landowners.

Therefore, considering the foregoing issues, the Planning Director has determined that there are special and unusual circumstances applying to the subject property which exist either to a degree which deprives the applicant 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 reasonable alternatives in resolving the required water system requirements. To upgrade the existing County water system by the individual applicant would not be economically feasible.

The other alternative would be to drill wells to create a private water system. However, due to the limited nature (2-lot subdivision not serviced by County water system) of the subdivision, this alternative would be cost prohibitive. Also there is no assurance that adequate water would be found.

As such, the imposition of upgrading the existing public water system or the creation of a private water system in this area for the proposed two (2) lot subdivision would be putting excessive demands upon the applicant when a more reasonable alternative is available.

In addition, an analysis of available information appears to indicate that the area receives

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adequate rainfall to support a private rain water catchment system. The applicant can also purchase water if necessary to supplement the private rain water catchment system.

INTENT AND PURPOSE

The subject properties consist of 2.272 acres is located within the County's Agricultural (A-1a) zoned district. Under this zoning designation the minimum building site area is 1 acre. The applicant is proposing a two (2) lot subdivision with each lot not exceeding the minimum (1) acre lot size requirement of the Zoning Code.

The intent and purpose of requiring a water system is to assure that an adequate water system is available for domestic consumption and fire protection. In this situation, the substitute private rain water catchment system is considered adequate for this Agricultural land.

DETERMINATION - VARIANCE CONDITIONS

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, this variance 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.

This variance request is therefore approved, subject to the following conditions:

1. The owner, assigns or successors shall be responsible for complying with stated conditions of approval.
2. The owner, assigns or successors shall file a written agreement with the Planning Department prior to receipt of final subdivision approval containing the following stipulations and covenants which shall be duly recorded at the Bureau of Conveyances of the State of Hawaii at the expense of the subdivider:
 - a. The owner agrees and accepts the fact that a County dedicated public water system is not now or in the foreseeable future able to service the subdivision.
 - b. The owner agrees and accepts the fact that a County dedicated public water system shall not at any time bear the responsibility of supplying public water to the subdivision.
 - c. Any existing and/or future dwellings not serviced by County water system

constructed on the property shall be provided with and maintain a private rain water catchment system with a minimum 6,000 gallon water storage facility for domestic consumption. 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.

- d. Any existing and/or future dwellings shall be provided with and maintain a private water supply system which includes an additional water storage capacity at a minimum of 3,000 gallons of water for fire fighting and emergency purposes. The design, including appropriate connector system, and location of the additional water storage capacity shall meet with the approval of the Hawaii County Fire Department. The Fire Department also advises as a precautionary measure for other uninhabited agricultural structures that consideration be given to the provision of 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 owner shall be responsible for informing the department of the amendments or changes so that the agreement can reflect the amendments or changes. Further, the written agreement shall be considered as a condition and covenant running with the land and shall be binding upon the applicant/subdivider or owner, his successors and assigns, and shall be incorporated as an exhibit and made part of each agreement of sale, deed, lease or other similar documents affecting the title or ownership of each subdivider lot.
- f. In the event that any of the lots are provided with a water service (individual meter) from the Department of Water Supply or an approved private water system, the above covenants for the specific property will no longer be in effect.
- g. The owner, assigns or successors shall comply with all other applicable State and County rules and regulations pertaining to subdivisions and land use.

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

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Should you have any questions, please feel free to contact Eleanor Mirikitani of this department.

Sincerely,

A handwritten signature in black ink, appearing to read "V. Goldstein", with a long horizontal line extending to the right.

jr
VIRGINIA GOLDSTEIN
Planning Director

EMM: rld
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xc: West Hawaii Office
Subdivision File