

**SURFACE WATER USE PERMIT APPLICATION
EXISTING USE (NA WAI EHA, MAUI)**

TABLE 1: 12-MONTH AVERAGE DAILY USE
Measured or Calculated Use of Water at the Source: (Check one) Stream Ditch Auwai
As of the Effective Date of Designation, April 30, 2008

MONTH / YEAR	AVERAGE DAILY USE FOR THE MONTH IN GALLONS PER DAY (GPD)	Check one item per box				OTHER Please describe
		METERED	ESTIMATED	ACTIVE BUT UNKNOWN	INACTIVE	
May 2007	861	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
June 2007	1193	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
July 2007	1387	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
August 2007	1115	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
September 2007	938	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
October 2007	1042	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
November 2007	833	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
December 2007	364	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
January 2008	741	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
February 2008	473	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
March 2008	925	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
April 2008	987	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	
SUM OF AVERAGE DAILY USE FOR THE MONTH	10858	GPD				
AVERAGE DAILY USE (Average of the above)	905	GPD				

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TABLE 2: LAND USE CONSISTENCY/EFFICIENCY
(Attach additional copies of Table 2 if necessary)

LAND USE CONSISTENCY						EFFICIENCY OF USE			
1. PURPOSE / WATER USE CATEGORY	2. USE TMK ATTACH THE FOLLOWING: • Property tax map, showing use location in reference to established property boundaries • Photograph of the area of use	3. STATE LAND USE DISTRICT	4. CDUP REQ'D Enter either: Yes and Date approved, or Yes and not acquired, or No	5. COUNTY ZONING CODE	6. SMAP REQ'D Enter either: Yes and Date approved, or Yes and not acquired, or No	7. REQUESTED QUANTITY OF USE Gallons per Day (GPD)	8. SUB-METERED? (Yes or No)	9. UNITS OR NET ACREAGE	10. APPLICANT'S JUSTIFICATION FOR REQUESTED QUANTITY OF USE FOR ITEM 7. If applicable, attach sheets to show how this number was calculated. For irrigation uses, fill in Table 3.
Uses that require potable (drinking) water									
	3 - 2 - 16 : 025 <small>Zone Sector Plat Parcel</small>								
	- - - - : <small>Zone Sector Plat Parcel</small>								
	- - - - : <small>Zone Sector Plat Parcel</small>								
	- - - - : <small>Zone Sector Plat Parcel</small>								
TOTAL POTABLE USE									
Uses that do not require potable water									
DOM	3 - 2 - 16 : 025 <small>Zone Sector Plat Parcel</small>	Rural	no	RP2 Rural	No	905	no	0.25	Landscape irrigation is based on actual historical usage."
	- - - - : <small>Zone Sector Plat Parcel</small>								
	- - - - : <small>Zone Sector Plat Parcel</small>								
	- - - - : <small>Zone Sector Plat Parcel</small>								
TOTAL NON-POTABLE USE						905			
TOTAL USE REQUESTED (Sum of Total Potable Use and Total Non-Potable Use above) =						905			
If total use requested is not equal to the total monthly average in Table 1, please explain.									
In accordance with §174C-51(5), please explain if there are any limitations (legal, contractual, etc.) on the use(s) of water described above.									

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TABLE 3: IRRIGATION INFORMATION

List all crops as separate line items and include landscape and golf course irrigation, grown in the 12 months prior to April 30, 2008. Attach additional copies of Table 3 if necessary.

1. USE TAX MAP KEY (TMK) Attach map outlining area and photo.	2. CROP	3. TOTAL ACREAGE	4. NET IRRIGATED ACREAGE	5. BEGIN ROWTH PERIOD (Month)	6. END GROWTH PERIOD (Month)	7. IRRIGATION SYSTEM (Refer to instructions.)	8. IRRIGATION PRACTICE (Refer to instructions.)
3 - 2 - 16 : 025 Zone Sector Plat Parcel	landscaping	0.5	0.25	May	April	Multiple Sprinklers	Fixed Depth
- - - : Zone Sector Plat Parcel							
- - - : Zone Sector Plat Parcel							
- - - : Zone Sector Plat Parcel							
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TABLE 4: ALTERNATIVES ANALYSIS

	Potable Alternatives Attach additional sheets if necessary.	Non-Potable Alternatives Attach additional sheets if necessary.
Municipal sources	Too expensive	Not Available
Wastewater reuse	Not Available	Not Available
Ditch system	Not Available	Not Available
Desalinization	Not Available	Not Available
Ground water	Not Available	Not Available
Other (specify)		

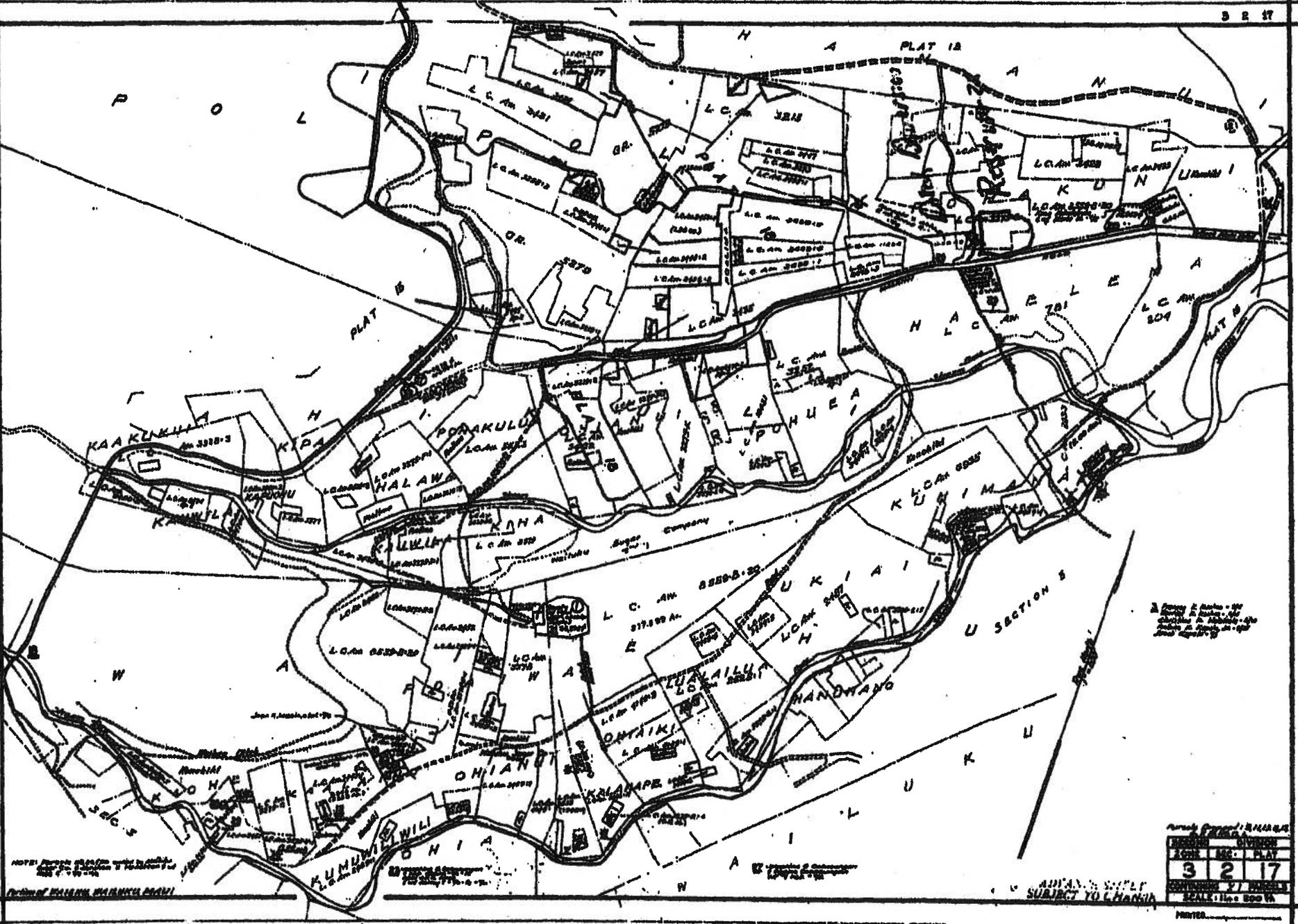
PUBLIC INTEREST

§174C-2(c) states that: *The state water code shall be liberally interpreted to obtain maximum beneficial use of the waters of the State for purposes such as domestic uses, aquaculture uses, irrigation and other agricultural uses, power development, and commercial and industrial uses. However, adequate provision shall be made for the protection of traditional and customary Hawaiian rights, the protection and procreation of fish and wildlife, the maintenance of proper ecological balance and scenic beauty, and the preservation and enhancement of waters of the State for municipal uses, public recreation, public water supply, agriculture, and navigation. Such objectives are declared to be in the public interest.*

Explain below how the uses in your application are consistent with the public interest as described above. Attach additional sheets if necessary.

Domestic use for Landscape Irrigation

1. All lots shown on this map are subject to the provisions of the Hawaiian Homestead Act, Act No. 208, Laws of Hawaii, 1921, and the provisions of the Hawaiian Homestead Act, Act No. 208, Laws of Hawaii, 1921, and the provisions of the Hawaiian Homestead Act, Act No. 208, Laws of Hawaii, 1921.

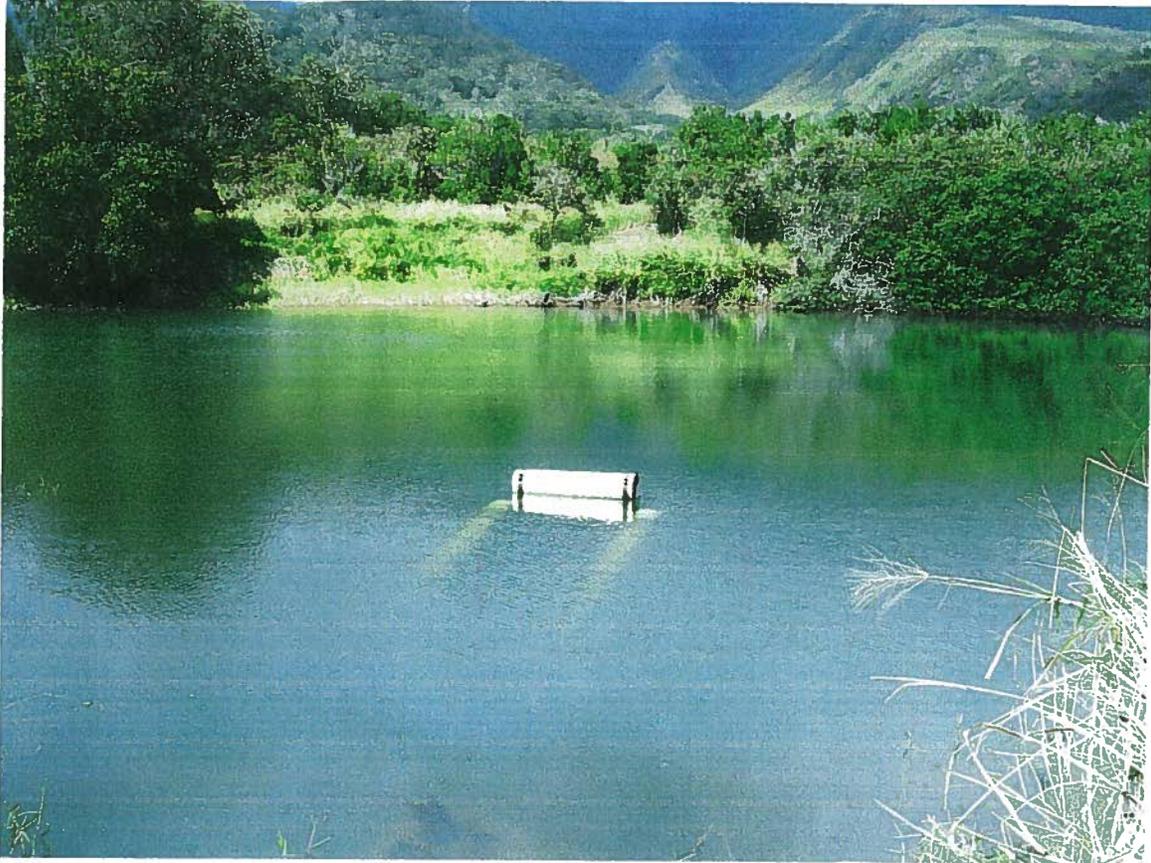


A. Any lot shown on this map is subject to the provisions of the Hawaiian Homestead Act, Act No. 208, Laws of Hawaii, 1921, and the provisions of the Hawaiian Homestead Act, Act No. 208, Laws of Hawaii, 1921.

Scale	1" = 500'
Section	8
Lot	2
Plat	17
Scale	1" = 500'

ADJUTANT GENERAL
 SUBJECT TO CHANGE

PRINTED



**Reservoir 25
Spreckels Ditch**

