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**COUNTY COUNCIL**  
COUNTY OF MAUI  
200 S. HIGH STREET  
WAILUKU, MAUI, HAWAII 96793  
[www.MauiCounty.us](http://www.MauiCounty.us)

October 9, 2018

Ms. Gladys Baisa, Director  
Department of Water Supply  
County of Maui  
Wailuku, Hawaii 96793

Dear Ms. Baisa:

**SUBJECT: AFFORDABLE HOUSING PROJECTS (CHAPTER 201H, HAWAII REVISED STATUTES) (WAILUKU APARTMENT RENTAL HOUSING PROJECT) (LU-2(5))**

May I please request the following as it relates to the proposed Wailuku Apartment Rental Housing Project ("Project"). The Project is located on a 14.416-acre parcel in Wailuku, Hawaii, identified for real property tax purposes as tax map key (2) 3-5-001:064.

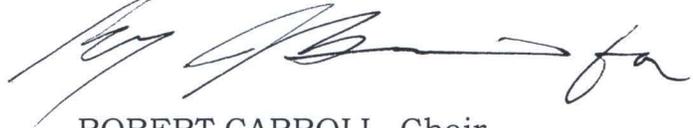
The Council recently adopted Resolution 18-149, transmitting a proposed bill relating to wellhead protection to the planning commissions for review. The attached map represents the proposed Wellhead Protection Overlay District ("WPOD") zones in the Wailuku area. Based on the map, would this project fall within the proposed WPOD, and if so, would it be within zones A, B, or C?

I would appreciate your response by **October 15, 2018**. To ensure efficient processing, please include the relevant Committee item number in the subject line of your response.

Ms. Gladys Baisa  
October 9, 2018  
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Should you have any questions, please contact me or the Committee staff (Carla Nakata at ext. 7659, Saumalu Mataafa at ext. 7665, or Rayna Yap at ext. 8007).

Sincerely,

A handwritten signature in black ink, appearing to read 'Robert Carroll', written in a cursive style.

ROBERT CARROLL, Chair  
Land Use Committee

lu:ltr:002(5)aws01:ssm

cc: Mayor Alan M. Arakawa

Attachment



**LEGEND**

- WPOD ZONE A
- WPOD ZONE B - 2 year
- ⋯ WPOD ZONE C - 10 year
- 2017 PARCEL
- MAJOR ROADS



**NOTE:**

WPOD zones were delineated by the University of Hawaii Department of Geology & Geophysics utilizing fixed distance for the ZONE A nearest the well and Time of Travel (TOT) criteria for Zones B and C using the USGS 3-dimensional numerical groundwater model, MODFLOW, followed by the particle tracking program, MODPATH.

ZONE B is intended to designate a conservative estimate of the area that may contribute bacteria and viruses to the wellhead.

A 2-year TOT criterion is based on survival times for bacteria and viruses in soil and groundwater.

ZONE C is based on a 10-year TOT to allow sufficient time to implement management and remedial measures to mitigate contamination from accidental contaminant spills and other causes.

OFFICE OF THE COUNTY CLERK  
200 SO. HIGH ST., WAILUKU, MAUI, HAWAII 96793

**WELLHEAD PROTECTION  
OVERLAY DISTRICT  
MAP No. 5**

IAO STREAM TO WAIKAPU, MAUI

APPROVED:	PUBLIC HEARING: _____
COUNTY CLERK _____ DATE _____	ADOPTED BY COUNCIL: _____
APPROVED:	ADOPTED BY MAYOR: _____
PLANNING DIRECTOR _____ DATE _____	BILL No. / YEAR _____
	ORDINANCE No. _____

**WPOD Map 5**