

IWS Filing

Engineer Information

License Type:

PE

License Number:

8198

Engineer Name:

MATICHUK JAMES R

Property Owner Information

First Name:

Nick

Last Name:

Denzer

Street Address:

68-671 Crozier Dr,

City:

Waialua

State:

Hawaii

Zip Code:

96791

General Site Information

Street Address:

54-183 HAUULA Hmstd. Rd.

City:

Hauula

State:

Hawaii

Zip Code:

96717

Tax Map Key Number:

TMK [1-5-4-4-007-006]

Is this a CPR Lot?

No

Lot Size:

20161

Proposed IWS will serve what type of dwelling?

Two Dwelling

Are there any existing IWSs on this site?

No

Total number of bedrooms or bedroom like rooms to be served by the new IWS:

5

Individual Wastewater System Information

Type of IWS:

Septic Tank

Septic Tank

Liquid Volume:

1500 Gallons

Septic Tank Manufacturer:

Orengo Systems, Inc.

Manhole covers brought to grade?

Yes

Soil Absorption System: Bed

Length:

44 Ft.

Width:

24 Ft.

3" of suitable soil replacement being specified?

No

Site Evaluation

Percolation Rate:

20 Minutes/In.

Minimum soil absorption area per bedroom:

210 Sq. Ft./Bedroom

Is there a minimum three feet setback from bottom of disposal system to the groundwater table?

Yes

Is existing portable drinking water well within a 1,000 ft. of the proposed disposal system?

No

Comments:

Attach Documents:

The following documents have been uploaded:

2-180 DENZER HSE 1 AND 2 IWS APPLICATION 14 PGS.pdf