## STATE OF HAWAII DEPARTMENT OF HEALTH - WASTEWATER BRANCH

## IWS APPLICATION FORM FOR SINGLE FAMILY RESIDENTIAL DWELLINGS ONLY

1. 2.	Engineer Information First Name: Last Name:	
3. 4 5. 6. 7.	Property Owner Information First Name: Last Name: Street Address: City: State: Zip Code:	
9.	General Site Information Street Address:	
10. 11. 12. 13. 14. 15.	State: Zip Code: Tax Map Key Number (TMK [x]-x-x-xxx-xxx): Lot Size (Square Feet):	HI  YES NO NEW DWELLING EXISTING DWELLING TWO DWELLING YES NO 1 2 3 4 5
Individual Wastewater System Information (choose only one)		
18.	Type of IWS (Choose only one):	☐ CESSPOOL ☐ SEPTIC TANK ☐ AEROBIC UNIT
19. 20. 21.	Septic Tank Liquid Volume (gallons): Septic Tank Manufacturer: Manhole covers brought to grade?  Aerobic Unit Aerobic Unit Name:	YES NO
23. 24.	Aerobic Unit Model: Rated Capacity (gallons/day):	

## STATE OF HAWAII DEPARTMENT OF HEALTH - WASTEWATER BRANCH

## IWS APPLICATION FORM FOR SINGLE FAMILY RESIDENTIAL DWELLINGS ONLY

25.	Depth (ft.):	
26.	Diameter (ft.):	
27.	Cover diameter (ft.):	
28.	Size of access thru cover (inches):	
29.	6" inspection port with cap brought to grade provided?	☐ YES ☐ NO
30.	Type of lining provided?	<ul><li>NONE ☐ CONCRETE RING</li><li>CONCRETE BLOCK</li></ul>
	Soil absorption system to be used	
31. 32. 33.	Bed Length (ft.): Width (ft.): 3' of suitable soil replacement being	☐ YES ☐ NO
55.	specified?	
34. 35.	Trenches Number of trenches: Length (ft.):	
36.	Width (ft.):	
37.	3' of suitable soil replacement being specified?	☐ YES ☐ NO
	Seepage Pit	
38.	Diameter (ft.):	
39.	Depth below inlet pipe (ft.):	
40.	Specify type of lining:	☐ NONE ☐ CONCRETE RING
41.	6" inspection port with cap brought to grade?	☐ CONCRETE BLOCK ☐ YES ☐ NO
	Site Evaluation	
42.	Percolation rate (min./in.):	
43.	Minimum soil absorption area per bedroom (Square feet/Bedroom):	
44.	Is there a minimum three feet setback from bottom of disposal system to the groundwater table?	☐ YES ☐ NO
45.	Is existing potable drinking water well within a 1,000 ft. of the proposed disposal system?	☐ YES ☐ NO
46.	Comments	