

## **Big Island Association Standards**

Owners of lots in Big Island Subdivision and owner of lots that are not included in Big Island Subdivision, "non-Big Island" lots, must agree to Big Island Association Standards in order to hook up to Big Island Subdivision's drinking water and /or wastewater systems. Each "non-Big Island" facility that is connected to the Big Island drinking water system will have the right to one vote on drinking water issues, and each "non-Big Island" facility that is connected to the Big Island wastewater system will have the right to one vote on wastewater issues. Each member of Big Island Association, i.e. Big Island lot owners, have voting rights on both drinking water system and wastewater system issues.

Each lot hooking up to the Big Island drinking water and/or wastewater systems will need the following:

1. A permit application to hook up to the Big Island drinking water system and/or wastewater system.
2. A qualified contractor to hook the lot up to the Big Island system.
3. This application for a permit will be obtained from the chief operator of the system and submitted to the chief operator who will inspect and identify the drinking water and wastewater lines for the qualified contractor.
4. The chief operator will inspect the septic tank to see that it meets the Big Island Association Standards.
5. The chief operator will inspect the effluent pump and filter on the septic tank to see that it meets the Big Island Association Standards.
6. Once all inspections are completed by the chief operator, the chief operator will issue a permit to hook onto the system or deny the permit if Big Island Association Standards have not been met.
7. Adhere to Big Island Association septic tank pumping and filter cleaning requirements.

### **Septic tank pumping and filter cleaning requirements**

The Big Island Association will require that all septic tanks in the wastewater system be pumped once every two years. The Association may require that 50% of the tanks be pumped one year with the other 50% being pumped the following year.

The Big Island Association will require that all effluent filters on septic tanks be checked and cleaned a minimum of one time per year.

The Big Island Association Standards will specify septic tank size and specifications as determined by a Professional Engineer. The Professional Engineer will provide a list of acceptable septic tanks, pumps and filters to be used in order to hook up to the Big Island wastewater system.

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PROJECT

CAL. FOR

PROJECT NO.

CALCULATION BY

DATE

BIG ISLAND

SEPTIC SYSTEM

JOS

25 JULY 01

SEPTIC TANK SIZE:

1, 2 & 3 B/R HOUSE = 1800 GAL

4 B/R HOUSE = 1250 GAL

5 B/R HOUSE = 1500 GAL

PUMP TANK:

500 GAL TANK

OR

ZABEL FILTERED PUMP VAULT

OR

ZABEL PUMPING BASIN & FILTER

PUMP

10 GPM @ 170' HEAD - OSI P101012 - 10 STAGE

OR - APPROVED EQUAL.

James O. Jackson, P.E.