This OSSF system is designed to meet minimum state requirements provided by TCEQ's 30 Administrative Code, Chapter 285- On Site Sewage Facility Regulations. The homeowner should be aware the limitations of the designed system. Prolong abuse will not be tolerated by the system. Below is a list of "Do's and Don'ts" considering the limitations of the system.

Water saving devices shall be utilized throughout the life of the system. Do not input a greater wastewater load on your system prescribed by the rules and regulations as described within this design.

In-sink garbage disposal should not be installed. Use of a garbage disposal could cause a failure of the system.

Water softeners should be avoided. They have been proven to cause negative impacts on the septic systems (OSSF's). They also may void warranties on equipment.

Do not pour grease into the OSSF.

All wastewater line and waterline crossing should be avoided. If one is encountered, the crossing will be done to the standards stated in TAC Title 30 Part 1 Chapter 290 Subchapter D Rule §290.44e for water and wastewater crossings.

Only flush toilet paper into the OSSF. No other objects should be flushed into the OSSF.

Do not flush feminine hygiene products, cigarette butts or other "trash".

The OSSF is not a city sewer and should not be treated as one.

Do not add any treatment items directly into the OSSF tank. (i.e., chlorine tablets or enzymes) If chlorine bleach is required then it must go into the approved reservoir at the tank.

Repair leaky faucets and toilets as soon as possible. Leaks can cause more wastewater to enter the system and cause a system to be overloaded.

Surface runoff from rain must be diverted away from the OSSF system by the property owner.

Do not drive or park automobiles or heavy machinery over any OSSF components.

Routine checks on the system are recommended to ensure alarms and pumps are operating.

Maintain vegetation in the disposal area. Keep vegetation mowed. It is not the responsibility of the designer to remove any wooded vegetation that might interfere with the disposal area.

It is recommended to have your system pumped, by a license OSSF individual, every 1 to 3 years to prevent sludge build up and help the overall functionality of the OSSF system.

This design does not warranty any part or functionality of the proposed OSSF.

This design meets the latest TCEQ rules from June 14,2023.

*I am a Registered Sanitarian not a surveyor. All property lines must be verified at the time of installation of the OSSF.

