**Homebuyer’s Guide to Septic Systems**

**Inspection Procedure** If the home you are buying is on a septic system you should request an inspection and assessment of the system. By law, only a state-licensed septic tank contractor or plumber or a certified environmental health professional can inspect and assess your septic system. The evaluator must provide you a copy of the Department of Health Procedure for Voluntary Inspection and Assessment of Existing Systems and written notice of your right to request an evaluation based on all or part of the standards.

**Tank Inspection** All system tanks should be pumped and visually inspected to determine their capacity and water tightness. The evaluator will look for cracks, leaks and other defects in the tanks, as well as, required outlet devices or filters and the condition and fit of the lid and access ports. If the tank was pumped and evaluated in the last 5 years that documentation may be used.

**Drainfield Inspection** The drainfield area should be probed to determine its location, size, configuration, and type of drainfield material. The inspector will note signs of failure and any drainage that impacts the drainfield area. The elevation of the drainfield above the seasonal high watertable should be made as this separation is critical for proper treatment.

**Additional Components** If your system contains additional components, such as pumps or alarms, they should also be inspected. Dosing pumps should be checked to verify correct operation and alarms are in working order.

**Assessment** The evaluator will provide you a signed report. The report must indicate if the system is, in the evaluator’s opinion, a sanitary nuisance and any maintenance needs. A sample report form is on the reverse side of this information sheet.

Avoid flushing thousands of dollars in repairs down the drain. Maintain your septic system. Have your septic tank inspected and pumped out every three to five years by a licensed septic tank contractor. To find one, go to FloridaHealth.gov.

**Division of Disease Control and Health Protection**

**Bureau of Environmental Health**

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www.floridahealth.gov/environmental-health

Law Implemented: 381.0065, Florida Statutes. Rule Authority: Chapter 64E-6.001, Florida Administrative Code.

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# Voluntary Inspection and Assessment Report

Voluntary Inspection and Assessment of an Existing Onsite Sewage Treatment and Disposal System

Property Street Address: ____________________________  City: ____________________________  State: Florida  Zip: ____________

I have ownership, control or use of the onsite sewage treatment and disposal system at the property listed above and request an inspection except for the items I have initialed to request that they be excluded.

Signature of requestor: __________________________________________

Printed name of requestor: _________________________________________

## Tank Inspection: Owner's initials to request that the tank inspection NOT be included

- The tank has been pumped and capacity is: _______ gallons.
- I have waived the pumping requirement because proof of a tank pumping, permitted new installation, permitted repair, or permitted modification can be documented within the previous five years, and the document states the capacity of the tank and that the condition of the tank does not constitute a sanitary nuisance.
- My visual inspection of the tank when the tank was empty detected the following cracks, leaks, or other defects:

## Drainfield Inspection: Owner's initials to request that the drainfield inspection NOT be included.

- I have probed the drainfield area to determine its location and approximate size. Drainfield size: ______ sq. ft.
- Describe drainfield location: ________________________________
- Drainfield configuration: □ Bed □ Trench
- Drainfield is made of: □ Mineral Aggregate □ Non-mineral aggregate □ Plastic chambers. Indications of previous failure: __________________________
- Is there ponded water within the drainfield? □ yes □ no
- Is there even distribution of effluent in the field? □ yes □ no
- Are there downspouts or drains that encroach or drain into the drainfield area? □ yes □ no
- Based on augering and examining soils in the area of the drainfield, the estimated seasonal high water table in the area of the drainfield is: _______ inches □ above □ below the bottom of the drainfield.

## Pump, Siphon, Alarm Inspection: Owner's initials to request that pumps, siphons and alarms NOT be inspected.

- Dosing tank integrity: _______ Approximate volume of dosing tank: _______
- Material used in construction of the dosing tank (i.e., concrete, fiberglass, plastic): __________________________
- Is the pump elevated off the bottom of the chamber? □ yes □ no
- Pump operational status: __________________________
- If there is a check valve, is a purge hole present? □ yes □ no

## Assessment:

In my professional opinion, the system □ is □ is not a sanitary nuisance through:
- allowing the discharge of untreated or improperly treated human waste.
- the improperly built or maintained sewage treatment tank.
- the creation, maintenance or causing of any condition capable of breeding flies, mosquitoes or any other arthropods capable of transmitting diseases directly or indirectly to humans.

The following maintenance needs to be performed on the system: __________________________

## Disclosure Statements:

- I detected cracks, leaks, improper fit or other defects in the tank, manholes or lid. The following damaged or defective item or tank must be properly corrected;
- I detected missing or damaged components of the system. The following missing or damaged component must be replaced or an approvable replacement must be reinstalled in the system;
- I detected the following previous failure indicators: __________________________
- I detected ponding of the drainfield or uneven distribution of effluent. The extent of the ponding or uneven distribution is as follows: __________________________
- I detected the following downsputs or other stormwater or other source of water directed toward the system and they should be re-directed away from the system:
- I detected the seasonal high water table at or above the elevation of the drainfield. There is an increased probability of system malfunction due to the presence of groundwater at these levels.
- I detected the following condition or situation existing on the site at the time of the inspection that, in my opinion, would possibly interfere with or restrict any future repair or modification to the existing system: __________________________

I am a □ master septic tank contractor □ registered septic tank contractor □ state-licensed plumber □ certified environmental health professional.

Inspection date: ____________________________

Inspector's signature: ____________________________

Inspector's printed name: ____________________________

Inspector's address: ____________________________

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A copy of the Procedure for Voluntary Inspection and Assessment of Existing Systems is required to accompany this report.

Inspectors may use this form or develop their own report that meets the requirements of 381.005(3)(a), Florida Statutes, and 64E-6.001(5), Florida Administrative Code.