

### Portage County Combined General Health District 999 East Main Street Ravenna OH 44266

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# Homeowner Acknowledgment Form and **Operation and Maintenance Requirements**

## **Aeration to Low Pressure Piping**

#### General Acknowledgment

- I have been explained the household sewage treatment system options (including estimated costs, required maintenance, etc.) that I have available for HSTS installation. I have addressed any questions that I have with my designer/installer and/or Portage County Health District Wastewater staff.
- I understand that all household sewage treatment systems must have an up-to-date O&M Permit and that I am responsible for the applicable maintenance on my HSTS at the frequency specified in my O&M Permit.
- Upon property transfer, information for required Operation and Maintenance and all other applicable information pertaining to my HSTS should be disclosed to subsequent homeowners.
- I understand that if sanitary sewer becomes available and accessible, I must properly abandon my HSTS, regardless of functionality, and connect to the sanitary sewer at the time it becomes available.

### **Operation and Maintenance**

- Check sludge levels in tanks and pump when needed.
- Check surface grade/vegetative cover for erosion or settling & any evidence of seepage.
- Check for ponding in the distribution area.
- Check for surface water infiltration or clear water flows from the dwelling or structures into the system components & around or onto the soil absorption area.
- Monitor does volume & operating pressure head of the distribution system & compare to baseline measurements.
- This system is composed of mechanical parts that will need replaced throughout the life of the system.
- Monitor proper operation of mechanical components and/or distribution methods.
- Perform flushing of distribution laterals.
- Review & document event counters, elapsed time meters, flow meters, & alarm conditions where present.
- Monitor the liquid level or capacity of the leaching trench soil absorption component.
- Maintain a service contract with an authorized service provider for the lifetime of the HSTS.

Owner's Name:
Property Address:
ownship:

