



Tracking # _____
Date Entered _____
Fee Paid _____

## Application for a Site Review/ Soil Evaluation/ Design of an HSTS, SFOSTS, of GWRS

Application For: <input type="checkbox"/> Household Sewage Treatment System (HSTS) <input type="checkbox"/> Small Flow System (SFOSTS) <input type="checkbox"/> Gray Water Recycling System (GWRS)	Requesting: <input type="checkbox"/> Site Review (requires a site drawing/layout plan) <input type="checkbox"/> Soil Evaluation (requires construction of a test pit*) <input type="checkbox"/> <u>System Design (requires submission of a floor plan)</u>	Fee: \$100.00 \$250.00 <u>\$200.00</u> Total \$550.00	Paid Date: _____ _____ _____
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**Household sewage treatment system** means a system that receives sewage from single-family, two-family, or three-family dwelling and includes any related structure, such as a barn or personal garage with a restroom only for use by the residents, individual rental cabins, bed and breakfasts and group homes.

**Small Flow System** means a system other than a household sewage treatment system that treats not more than 1,000 gallons of sewage per day and that does not require a national pollutant discharge (NPDES) permit or an injection well permit.

**Gray water recycling system** means a system that treats and reuses or recycles back into the environment wastewater discharged from lavatories, bathtubs, showers, clothes washers, and laundry sinks that does not contain food wastes or bodily wastes.

**Sewage Treatment System (STS)** means any of the above.

**\*Test Pits** are excavations in the soil near, but not on the proposed soil absorption site. Pits should be 2 feet wide and 4 feet deep with steps for entry.

<input type="checkbox"/> New Construction <input type="checkbox"/> Replacement STS <input type="checkbox"/> Replacement Tank <input type="checkbox"/> Replacement Dwelling  <input type="checkbox"/> Alteration to an STS <input type="checkbox"/> Incremental replacement <input type="checkbox"/> Connection to an existing STS (site review only)
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**Alteration** includes, but is not limited to a change in the nature of influent waste strength; a change in system components; an expansion of the treatment or dispersal system, and may include a change in the volume of the daily design flow.

Property Street Address Location (include City and Zip Code)		Parcel # if not addressed	Township / Section
Owner's Name	Owner Mailing Address (include City and Zip Code)		Phone #
Applicant's Name (If different from owner)	Applicant Mailing Address (include City and Zip Code)		Phone #
<b>Is parcel accessible to:</b> Public Sewer System? <input type="checkbox"/> Yes <input type="checkbox"/> No Public Water System? <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>Water Source:</b> <input type="checkbox"/> New <input type="checkbox"/> Existing <input type="checkbox"/> Well <input type="checkbox"/> Pond* <input type="checkbox"/> Rain Water Cistern <input type="checkbox"/> Hauled Water Tank <input type="checkbox"/> Municipal <input type="checkbox"/> Spring	*Ponds may not be used as a water source if a municipal source is accessible. Ponds may not be used as a water source for anything other than a single family home. Ponds and their watersheds must be situated entirely on the same parcel as the home. ** Ponds used for geothermal may not be used as a water source.	
<b>Foundation</b> (check all that apply): Basement <input type="checkbox"/> Full <input type="checkbox"/> Partial Crawlspace <input type="checkbox"/> Full <input type="checkbox"/> Partial Concrete slab <input type="checkbox"/> Full <input type="checkbox"/> Partial	<b>Sump pits</b> (check all that apply): Storm Water sump pit <input type="checkbox"/> Yes <input type="checkbox"/> No Sanitary sump pit <input type="checkbox"/> Yes <input type="checkbox"/> No Combined sump pit <input type="checkbox"/> Yes <input type="checkbox"/> No	<b>Heating:</b> <input type="checkbox"/> Natural Gas <input type="checkbox"/> Fuel Oil <input type="checkbox"/> Electric <input type="checkbox"/> Wood <input type="checkbox"/> Propane <input type="checkbox"/> Geothermal	<b>Geothermal</b> <input type="checkbox"/> New <input type="checkbox"/> Existing <input type="checkbox"/> Vertical Boring <input type="checkbox"/> Horizontal Boring <input type="checkbox"/> Closed Loop (antifreeze) <input type="checkbox"/> Pond Loop** <input type="checkbox"/> Open Loop (pump & dump)
<b>Drains to septic:</b> <input type="checkbox"/> Swimming Pool <input type="checkbox"/> Hot tub <input type="checkbox"/> Gutters		# of Bedrooms _____ Occupants _____	Garbage disposer <input type="checkbox"/> Yes <input type="checkbox"/> No Water softener <input type="checkbox"/> Yes <input type="checkbox"/> No Reverse Osmosis <input type="checkbox"/> Yes <input type="checkbox"/> No
Email address _____			
Please state any commercial activity taking place or planned to take place at site: _____ _____ _____			

Before the site review can be scheduled, the following must be done:

- All property lines must be clearly marked, and
- Primary and secondary soil absorption area must be clearly marked and protected from disturbance.

I, the undersigned, hereby certify that the above information, and that included in any enclosed documents is correct and truthful. I also understand that any deviation from the above may nullify approval of this site for a permit to install. I understand that this is a site review and is not a permit to install. A separate installation permit will be required prior to installation or alteration (upon site approval). I authorize representatives of the Defiance County General Health District to enter the property referenced above to conduct the site review, soil evaluation, or design. I further agree that my contractor or I will call to locate underground utilities prior to making any excavation. I understand that the site review will expire two years after the approval date.

Applicant/ Owner Signature: \_\_\_\_\_

Date: \_\_\_\_\_

Received by \_\_\_\_\_

Date \_\_\_\_\_

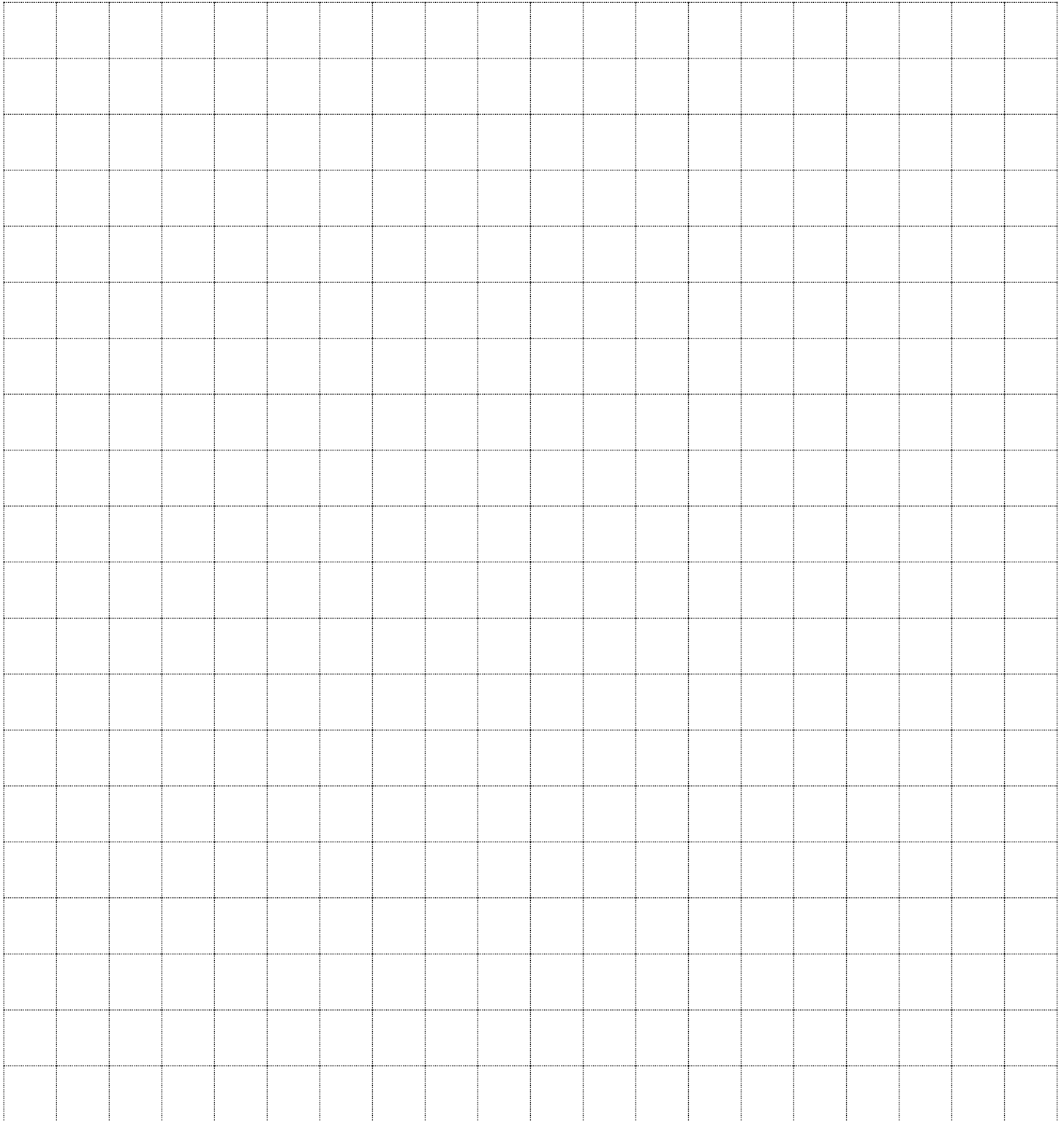
Reviewed by \_\_\_\_\_

Date \_\_\_\_\_

**Site Drawing:** Indicate as applicable the location of existing or proposed homes, buildings, septic systems, water systems, floor drains, sump pits, storm drainage, electrical / natural gas / phone / cable service, fuel or propane tanks, ponds, streams, surface drainage, subsurface drainage, easements, driveways, wells or boreholes, fill areas, disturbed soils, or geothermal systems.

**Test Pits – Where a soil evaluation is required, a soil test pit must be constructed. It should be 2 feet wide and 4 feet deep with a step to aid entry and exit. Dig near (but not on) the planned soil absorption area.**

I am submitting a map from the Defiance County Soil and Water District or an aerial map with features marked.



**STS soil absorption component-** shall be at least 50 feet from any surface water impoundment, lake, river, wetland, perennial stream or cut-bank.  
**All STS components** shall be at least 50 feet from any water supply source, and geothermal vertical open and closed loop systems.  
**All STS components** shall be at least 10 feet from any utility service line, roadway or road surface, driveway or other hardscape, property line or right-of-way boundary, properly sealed well, any building or other structure, areas with recorded easements, intermittent streams, swales, geothermal horizontal closed loop systems, irrigation lines and GWRS.  
**Watertight sewers or wastewater drains** shall be at least 10 feet from a water source or water supply lines.