



SURFACE DISCHARGE SITE EVALUATION REPORT

Property Owner: _____ Telephone: _____

Mailing Address: _____

Property Location (give specific driving directions): _____

Property size: _____ sq. ft./ acres Year lot was created: _____

List the **number** of structures to be served by the proposed HAU. An **existing** structure is a dwelling or structure that has a **failing** sewage system. **Failing** means that either 1) sewage is coming to the surface of the ground, 2) sewage is backing up into the structure and it has been determined that it is not a plumbing or system failure that can be corrected, or 3) groundwater is potentially being contaminated by the failing system. A **pre-existing lot** means that there was a structure previously at the site that has been removed for new construction or home siting. Everything else is considered **new**.

No. of Existing Structures w/ Failing Septic System: _____ No. of New Structures: _____

No. of Pre-existing lots: _____ Date previous home was last occupied: _____

Property uses: Single Family Dwelling(s) Other (describe) _____

Gallons per day: Per Table 64-47-B of the Sewage Design Standards design loading: _____ gpd OR

Per actual water usage: _____ gpd

Existing sewage system:

- Straight pipe to surface discharge Septic tank with surface discharge
- Unpermitted septic tank / soil absorption system Permitted septic tank / soil absorption system
- Other. Describe: _____

The following site conditions preclude installing a conventional soil absorption system:

- Percolation Rate too slow Reported percolation test result: _____
- Inadequate room for soil absorption field
- High groundwater Depth to groundwater table: _____ feet _____ inches
- High bedrock Depth to bedrock: _____ feet _____ inches
- Available ground has a slope of greater than 25%

Copy of the denied SS-182 or SS-182A Application attached OR Percolation tests were not performed because: _____

Site is not suitable to install alternative soil absorption systems, such as LPP, peat, contour, etc., because: _____

Site does does not have access to a year round stream.

Proposed discharge point: Year round stream. Name: _____

Wet weather stream Road ditch Culvert discharging to stream Absorption field w/overflow Natural drainage area. Describe: _____

Recorded easement necessary to cross adjoining property? Yes No

Comments: _____

Based on the above site evaluation, a surface discharge sewage system is the only acceptable option for this property at this time.

Date: _____

Sanitarian Signature: _____