



## Onsite Sewage Treatment Systems

### Soil Evaluation

**FOR AGENCY USE ONLY**

Date Received:    /    /

#### I. Owner Information:

Owner:			
Mailing Address:			
City:		State:	Zip:
Phone:	(    ) -	Fax:	(    ) -    E-mail :

#### II. General Site Information:

Property Address:			
County:		Township/City:	
Latitude:		Longitude:	
Lot Number:		Method:	<input type="checkbox"/> Pit <input type="checkbox"/> Auger <input type="checkbox"/> Probe
Soil Site Number:			
Date of Evaluation:	/ /		

#### III. Site Specific Information:

Soil Series Identified:	
Land Use:	
Landform:	
Position on Landform:	
Percent of Slope:	
Shape of Slope:	

#### IV. Soil Evaluation Analysis:

Vertical		Estimating Soil Saturation			Estimating Soil Permeability							Other Soil Features
		Color		Criteria for Determining Loading Rates								
		Matrix Color	Redoximorphic Features		Texture			Structure			Consistency	
Conc. (high chroma)	Depletion (low chroma)		Class	Approx % Clay	% Rock Frag.	Grade	Size	Type (shape)				
Horizon	Depth (Inches)											

Condition	Depth to (in)	Type of Material or Bedrock	Remarks:		
Perched Seasonal Water Table					
Apparent Water Table					
Sand/Gravel Lense					
Bedrock					
Restrictive Layer		<input type="checkbox"/> Dense glacial till	<input type="checkbox"/> Fill	<input type="checkbox"/> Fragipan	<input type="checkbox"/> Compacted lacustrine sediments
		<input type="checkbox"/> > 45 % clay	<input type="checkbox"/> Compacted material	<input type="checkbox"/> Bedrock	
Estimated Linear Loading Rate		gpd/ft <sup>2</sup>			

### V. Signature of Soils Evaluator:

*I certify under penalty of law that this document and all attachments were prepared under my direction or supervision and that all the information submitted is, to the best of my knowledge and belief, true, accurate, and complete. I am aware that there are substantial penalties for submitting false information, including the possibility of fines and imprisonment for knowing violations.*

Typed name: \_\_\_\_\_ Certification #: \_\_\_\_\_  
 Signature: \_\_\_\_\_ Date:     /     /