

**Trinity County  
On-Site Sewerage Facility Permitting**

P O Box 457  
Groveton, Texas 75845

**Soil Evaluation Form**

Owner's Name \_\_\_\_\_ Date Performed \_\_\_\_\_

Physical Direction to Property \_\_\_\_\_

\_\_\_\_\_

Name of Site Evaluator \_\_\_\_\_ Proposed Excavation Depth \_\_\_\_\_

*At least two soil evaluations must be performed on the site, at opposite ends of the proposed disposal area. Please show the results of each soil evaluation on a separate table. Locations of soil evaluations must be shown on the site drawing.*

*For subsurface disposal, soil evaluations must be performed to a depth of at least 2-ft. below the proposed excavation depth. For surface horizon must be excavated.*

*Please describe each soil horizon and identify any restrictive features in the space provided below. Draw lines at the appropriate depths.*

Soil Boring Number \_\_\_\_\_

Depth (ft)	Textural Class	Drainage Mottles/Water Table	Restrictive Horizon	Comments
0				
1				
2				
3				
4				
5				

Soil Class \_\_\_\_\_

**Site/Soil Evaluation Form, page 2**

Soil Boring Number \_\_\_\_\_

Depth (ft)	Textural Class	Drainage Mottles/Water Table	Restrictive Horizon	Comments
0				
1				
2				
3				
4				
5				

Soil Class \_\_\_\_\_ Degree of Slope of property \_\_\_\_\_

**TNRCC Minimum State Standards for your septic system is:**

\_\_\_\_ Sub-Surface System \_\_\_\_\_ GPD \_\_\_\_\_ / \_\_\_\_\_ Size/Number of Tanks

18" wide trench requires \_\_\_\_\_ drainfield 24" requires \_\_\_\_\_ drainfield

36" requires \_\_\_\_\_ drainfield

\_\_\_\_ Aerobic Surface System \_\_\_\_\_ GPD

**Comments:**

---

---

---

*I certify that the above statements are true and are based on my own field observations,*

---

Signature of Soil Evaluator

---

Phone (Day Number)