



**RHODE ISLAND DEPARTMENT OF ENVIRONMENTAL MANAGEMENT**

Onsite Wastewater Treatment Program  
Office of Water Resources, Room 260  
235 Promenade Street, Providence, RI 02908-5767



# SUBDIVISION SITE SUITABILITY CERTIFICATION APPLICATION SOIL EVALUATION BASED METHOD

Town of \_\_\_\_\_ Sheet \_\_\_\_\_ of \_\_\_\_\_

Subdivision Name \_\_\_\_\_ Numbers to be considered \_\_\_\_\_

Location \_\_\_\_\_

Owner's Name and Mailing Address \_\_\_\_\_

Number of Acres \_\_\_\_\_ Typical Lot Area \_\_\_\_\_ sq. ft. Typical Bedrooms per Lot \_\_\_\_\_

Water Supply Source: Public \_\_\_\_\_ Individual Wells \_\_\_\_\_ Other \_\_\_\_\_

Date \_\_\_\_\_ Signature of Owner \_\_\_\_\_

### INSTRUCTIONS TO OWTS DESIGNERS (CLASS II & III) AND SOIL EVALUATORS (CLASS IV)

Refer to the "Rules Establishing Minimum Standards Relating to Location, Design, Construction and Maintenance of Onsite Wastewater Treatment Systems", as amended for soil testing procedures.

### SOIL EVALUATION, GROUND WATER TABLE DETERMINATIONS AND LOADING RATES

NOTE: All soil evaluation test holes must be indexed by an appropriate reference number. The location of each test hole and the index reference number must be shown to scale on the subdivision plan. A four inch diameter perforated standpipe must be set in each test hole. Each standpipe must be labeled in the field with the corresponding index reference number.

Test Hole No.	Date Excavated	Soil Description by Horizon, Depth, Color, Re-dox Features, Texture, Structure and Consistence	Soil Category (each horizon)	SHWT Depth	Total Depth

**CONTINUED ON REVERSE SIDE**

Test Hole No.	Date Excavated	Soil Description by Horizon, Depth, Color, Re-dox Features, Texture, Structure and Consistence	Soil Category (each horizon)	SHWT Depth	Total Depth

**Where more space is required continue on additional forms**

**CERTIFICATION BY OWTS DESIGNER (CLASS II&III) AND  
LICENSED SOIL EVALUATOR (CLASS IV)**

**I THE UNDERSIGNED** \_\_\_\_\_ **Title** \_\_\_\_\_  
of \_\_\_\_\_ do hereby certify that the above data was collected according to the procedures prescribed in the "Rules Establishing Minimum Standards Relating to Location, Design, Construction and Maintenance of Onsite Wastewater Treatment Systems", and that the findings reported and the accompanying plans and submittals are true and accurate.

Date \_\_\_\_\_ Signature \_\_\_\_\_ Designer \_\_\_\_\_ License # \_\_\_\_\_

Date \_\_\_\_\_ Signature \_\_\_\_\_ Soil Evaluator \_\_\_\_\_ License # \_\_\_\_\_