

Page: 1 of 2

Number: ONST.07.POL.842  
Title: WET SEASON STUDY (WSS) APPLICATION

Related: ONST.07.POL.840

Approved:   
Environmental Health Director  
Date: 11/2/07

Cancels: RCW/Code: Article IV

---

Purpose: To define a complete wet season study application.

**1. Wet Season Study applications for initial evaluation shall:**

- a. Have the technical information such as soil logs, and site plan details completed by a licensed on-site sewage system designer or engineer. This information shall be submitted with the winter water study application.
- b. Have the fees paid.
- c. Show the property dimensions and shape on a scaled site plan.
- d. Show the proposed or excavated test pit locations on a scaled site plan that apply to the area in review.
- e. Include the soil logs of existing test pits or previously evaluated test pits that apply to the area in review.
- f. Show the location of the proposed or installed monitoring ports that apply to the area in review. The final location and number of ports to be agreed upon per ONST.07.GUI.840 TECHNICAL GUIDELINES.
- g. Show when feasible the location of the primary and reserve dispersal component areas for the type of on-site sewage system proposed.
- h. Indicate that the proposed area meets all applicable setbacks.
- i. Be submitted with sufficient lead-time prior to the start of each season for soil and site evaluation. Generally speaking this is a minimum of three weeks, which is November 10<sup>th</sup>. This period may increase depending upon workloads. The start of the Wet Season Study is December 1 of each year.

**2. Wet season study applications deemed complete shall:**

- a. State type of system proposed and application rate.
- b. Show and label the location of the primary and reserve dispersal component areas for the type of on-site sewage system proposed.
- c. Show the locations of the test pits evaluated with the soil logs that apply to the area in review.
- d. Show and label the locations of the installed monitoring ports as agreed upon per ONST.07.GUI.840 TECHNICAL GUIDELINES.

- e. Show the depth of the monitoring port installed below original grade that apply to the area in review.
- f. Show the height of the monitor port above original grade that apply to the area in review.
- g. Show or state the construction method used for the installed monitoring ports that apply to the area in review.