



Cowlitz County Health & Human Services Department

Environmental Health Unit
207 Fourth Avenue North, Kelso, WA 98626
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www.co.cowlitz.wa.us/hhs

SOILS EVALUATION CHECKLIST

Project Address (if available): _____ Parcel No.: _____

Plat #: _____ Lot #: _____ of _____ Acreage _____ Method II Analysis Required (Indicate One): Yes No

Name: _____ Choose one: Owner Applicant Authorized Agent

Designer: _____ #Bedrooms/GPD: _____ Water Supply: Public Well (choose one)

Proposed System Type: _____

Proposed Treatment Level (choose one): A B C D E N

DESIGNER INITIAL		STAFF INITIAL
	1. Completed EHU Master Application*, including parcel # and address (if available)	
	2. A Cowlitz County Planning Certification form had been completed (please circle: YES or NO)	
	3. Name & Address of property owner and applicant on each page of submission. [WAC 246-272A-0200(1)(a)(i)]	
	4. Each page of submission is stamped, signed, and dated by a Washington State Professional Engineer or Onsite Wastewater Designer (RCW 18.210.130, WAC 196-33-500) (The Soil Log/Evaluation Report may be completed by a soil scientist)	
	5. A site plan is attached and shows general topography and /or slope are shown on the parcel for the applicable areas	
	6. Site plan shows test-hole locations, primary and reserve drainfield areas, and the well or proposed well location with 100' radius around the well or proposed well.	
	7. Numbered Soil Log/Evaluation Report dated and attached with texture, structure, and other soil characteristics.	
	8. The site is ready for inspection: <ul style="list-style-type: none"> • Clear and concise directions to inspection site are provided (if necessary). • Entrance to property is clearly marked • Primary and reserve areas are labeled** • Test pits are open and labeled with at least two soil logs within / immediately adjacent to the primary and reserve area; test pits match the soil log 	N/A

Comments: _____

Permit Number (For official use) _____

* Not required for online application.

** If the site is constricted and horizontal setback are in question, we reserve the right to have the designer re-stake the area.

For more information, contact OMseptic@co.cowlitz.wa.us. Permit intake and issuance hours are Monday through Thursday, 7:30 am – 5:30 pm.