



Cowlitz County Health and Human Services

PHONE: 360-414-5599 FAX: 360-425-7531

WEBSITE: www.co.cowlitz.wa.us/hhs

Main Campus: 1952 9th Avenue, Longview, WA 98632 askcowlitzhealth@cowlitzwa.gov
 Environmental Health Unit: 207 4th Avenue North, Kelso, WA 98626 OMSeptic@cowlitzwa.gov

SOILS EVALUATION CHECKLIST

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

Plat #: _____ Lot #: _____ of _____ Acreage _____ Table XII 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 BL 1 2 or 3 (circle one) C E

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(2)(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.