A1 - SITE EVALUATION GUIDE

ITEMS NEEDED TO PROCESS YOUR APPLICATION

- 1. <u>Completed Application Form and Fee:</u> Incomplete applications will be returned.
- 2. <u>Tax Lot Map:</u> A copy can be obtained from our office.
- <u>Vicinity Map:</u> Show how to get to your property. This can be a copy of a county road map, a U.S. Geological Survey quadrangle map, or a hand drawn sketch. If your property is remote or hard to find, please describe in writing how to find it. Please flag (flags provided by this office) the entrance to your property. If you have a large parcel, show on a sketch where to find the disposal field area.
- 4. Preliminary Site Development Plan: (Example A) Show test hole locations, proposed and existing development, and physical features along with corresponding measurements and distances. Show property lines (property lines are the land owner's responsibility and will not be verified by this office), easements, and north direction on the plot plan. Show the locations of all wells and springs within 200 feet of the preliminary site.
- Test Holes: Dig three or more test holes (triangle or diamond pattern) in the area of the proposed disposal field. Test holes should be no deeper than 5'; 2' wide, and 4' long, sloped at one end to allow the evaluator to enter the hole, and approximately 75' apart. Throw the dirt to the uphill side. All Measurements are taken on the downhill sidewall. If you encounter bedrock or other barrier material you should stop digging. Avoid swales, depressions, cuts (road cut banks), fills and steep slopes. Test holes may not be closer than 100 feet to wells, springs or surface water bodies. Do not dig test holes until the snow melts and the ground thaws. They should not be any closer than 50 feet from flood irrigation canals or ditches. The application will not be accepted until the test holes are dug. Test holes deeper than 5 feet can not be evaluated (OSHA).

Yellow flags are available from our department to mark the test holes and the property entrance location. The flags are free and should be used.

Mail or hand deliver the application, fee and attachments to:

CROOK COUNTY ENVIRONMENTAL HEALTH 300 NE 3^{RD} ST. PRINEVILLE, OR 97754

Make checks payable to: Crook County Environmental Health

If accepted you will be mailed a receipt and the Site Evaluation Report. If application is missing any required information you will be notified as to what to provide. After 20 days any incomplete applications will be refunded and returned.

Call The Environmental Health Department if you have questions. The number is (541) 447-3211 line 3.

*NOTE: The Site Evaluation Report is a document that states the kind of on-site system approved for your parcel and conditions or limitations specific to installation of this system on your site. A favorable Site Evaluation Report is valid until you or a subsequent property owner obtains a construction-installation permit and installs an on-site sewage disposal system. However, any alternation (cutting, filling, well placement, etc.) of the natural conditions affecting the areas approved for the initial and replacement systems may make it impossible to issue a construction-installation permit.

The Site Evaluation Report consists of an approval letter, plot plan, and a description of soil conditions. The plot plan shows orientation, slope gradient and direction, test pit locations, physical features (property lines, fences, roads buildings, surface water bodies, water source, power poles, etc.) setbacks (if available) and location of initial and replacement systems.

If you decide not to install the drain field in the approved area, you will need to pay for another site evaluation for another area.

Soil profile notes indicate depth, soil texture, soil color, gravel content, and other soil properties that affect system selection and sizing.

You should retain the Site Evaluation Report and refer to it in the construction installation permit application process.

Side View

Example of the proper test hole excavation to allow the inspector to enter without a ladder. Also eliminate the chance of slipping or falling while entering the pit.



Crook County Onsite Application



300 NE 3rd St Rm 12 Prineville, OR 97754 541-447-3211

For DEQ Use Only	Date Stamp
Date received	
Fee paid	
Receipt number	
Application number	
Date of 1 ^M response	
Date of 2 nd response	
Date of final response	
Date of completion	
Scanned Data Entry	

	A. Property	Owner Informat	ion	Street, Square, Square
Name	Mailing Address (See a POD	C'- 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2 - 2		
Name	Mailing Address (Street or PO Bo			Phone Number
	B, Legal Pi	roperty Descripti	on 	
Township Range	Section Tax Lot		Tax Account Number	Acreage or Lot Size
County	Subdivision Name		Lot	Block
Property Address:				
Address		City		State Zip Code
Directions to Property:				
·				
C	. Existing Facility / Propo	sed Facility / W	ater Information	
Existing Facility:	Proposed Facilit	y:	Water Supply:	
Single Family Residence	☐Single Far	nily Residence	☐Public	ame
Number of Bedrooms	Number of Bedro	ooms	Private	
Other	Other		VV	ch, spring, snared
		of Application		
Site Evaluation	Renewal Permit		Authorization Notice	
Construction	Existing System Evaluation		_	an Existing System Not in Use
☐Permit Repair ☐Major	Permit Transfer		Mobile Home or Ho	obile Home or House with Another
	Permit Reinstatement			of One or More Bedrooms
Alteration Permit			Personal Hards	
Major			Temporary House	'
Minor				
or sign with your name and address	that the information I have fur	rty. Flag and number nished is correct, ar	er the test holes. Ind hereby grant the De	partment of Environmental
Signature		Date		
Applicant's Name - Please Print Legibly		Applicant's Phone Nu	nmber Ap	oplicant's E-mail Address
Applicant's Mailing Address				
Applicant is the:	ed Representative Lie	censed Septic Install	er Name	
Owner Authoriza	tion Attached DE	Q#	Cert #	



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SITE PLAN FOR CONSTRUCTION / INSTALLATION

June 14, 2004

Site Plan Must Be Current																												
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TABLE 1 OAR 340-071-0220

MINIMUM SEPARATION DISTANCES

Items Requiring Setback	From Subsurface Absorption Area Including Replacement Area	From Septic Tank and Other Treatment Units, Effluent Sewer and Distribution Units
Groundwater Supplies and Wells.	100' *	50'
2. Springs:		
 Upgradient. 	50'	50'
 Downgradient 	100'	50'
**3. Surface Public Waters;		
Year round.	100'	50'
 Seasonal. 	50'	50'
4. Intermittent Streams: Piped (watertight not less than 25' from any part of the on-site system). Unpiped.	20' 50'	20' 50'
 5. Groundwater Interceptors: On a slope of 3% or less. On a slope greater than 3%: 	20'	10'
Upgradient.	10'	5'
 Downgradient. 	50'	10'
6. Irrigation Canals: • Lined (watertight canal). • Unlined:	25'	25'
Upgradient.	25.	25'
Downgradient.	50'	50'
7. Cuts Manmade in Excess of 30 Inches (top of downslope cut): Which Intersect Layers that Limit Effective Soil Depth Within 48 Inches of Surface. Which Do Not Intersect Layers that	50' 25'	25' 10'
Limit Effective Soil Depth.		
8. Escarpments: Which Intersect Layers that Limit Effective Soil Depth. Which Do Not Intersect Layers that	50'	10'
Limit Effective Soil Depth.	25'	10'
9. Property Lines.	10'	5'
10. Water Lines.	10'	10'
Foundation Lines of any Building or Structure, Including Garages and Out Buildings.	10'	5' ,
12. Underground Utilities.	10'	-
* 50-foot setback for wells constructed with special standa	rds granted by WRD.	

^{* 50-}foot setback for wells constructed with special standards granted by WRD.

^{**}This does not prevent stream crossings of pressure effluent sewers.



NOTICE AUTHORIZING REPRESENTATIVE

I,	cessary to obtain all onsite was nt of Environmental Quality on t division 071. I agree that any c	he property described below in osts not satisfied by the Authorized
PROPERTY IDENTIFICATION:		
(Property S	Situs or Road Address)	
And described in the records of		_ County as:
Township Range	Section Map ID	Tax Lot #(s)
PROPERTY OWNER:		
Printed Name:		
Address:		
City, State, Zip:		
Phone:		
Signature:		
AUTHORIZED REPRESENTATIVE		*
Printed Name:		
Address:		
City, State, Zip:		
Phone:		
Signature:	· · · · · · · · · · · · · · · · · · ·	

Site Plan Instructions

Failure to include all information in this checklist could result in a delay of your permit or application review.

The site plan map must be drawn on white paper that is at least 8 1/2" x 11" and printed or drawn in greyscale, or black and white. Multiple pages may be used. One electronic copy should be provided (.pdf format is preferred).

Distances, dimensions and other measurements must be indicated in inches, feet and/or miles.

GENERAL INFORMATION

	☐ Owner's name
	☐ Assessor's map and tax lot number
	□ North arrow
	☐ Scale - using standard scale (1"=40') and provide detail.
	☐ Show and label the true shape and dimensions of the parcel or development site.
	☐ Label all roads, easements and driveways.
	☐ Label all natural features on the property such as water sources, irrigation, cultural resources, wetlands, dry gulches (intermittant streams) and terrain features such as slope direction.
	Show road approach and label the distance from at least one property line to the intersection of the driveway and the road (also known as the apron area).
<u>D</u>	EVELOPMENT
	☐ Label existing and proposed structures and indicate if any structures will be removed.
	☐ Label distances from existing and proposed structures to property lines.
	☐ Show location of all existing and proposed utilities (water, power, gas, etc.).
	☐ Show location of existing sewage facility or public sewer connection (septic tank, effluent lines, drain

☐ Label distance from natural features (such as public or private water sources, irrigation, cultural resources, wetlands, dry gulches and intermittant streams) to existing and proposed structures.



field, test pits etc.) and related easements.

Community Development Department 300 NE 3rd Street, Room 12 Prineville, OR 97754 (541) 447-3211

Planning Department: plan@crookcountyor.gov Building Department: bld@crookcountyor.gov Septic Department: onsite@crookcountyor.gov Website: www.co.crook.or.us

