#### **A1 - SITE EVALUATION GUIDE**

#### ITEMS NEEDED TO PROCESS YOUR APPLICATION

- 1. <u>Completed Application Form and Fee:</u> Incomplete applications will be returned.
- 2. Tax Lot Map: A copy can be obtained from our office.
- 3. <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. Roll marking tape will be provided if you need to mark a trail to the test hole site.
- 4. <u>Preliminary Site Development Plan:</u> (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. This area will be where the future drain field has to be installed. Test holes should be up to 5' (only dig till you hit hardpan) deep, 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. The evaluator can not work in snow covered or frozen ground. 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 due to OSHA regulations.

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. If a parcel or area cannot be located by your directions the holes will not be evaluated and you will be charged a \$75.00 return fee if we must return to the property.

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

CROOK COUNTY ENVIRONMENTAL HEALTH 300 NE 3<sup>RD</sup> 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 the 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) 447-8155.

\*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. Your neighbor's construction may void your approval.

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.

\*Proper Test Hole Construction-required due to past injury of soil evaluators getting in and out of the test holes. Test holes not dug and sloped properly will not be entered and a \$75 re visit charge will assessed.

easy entry / Exit.



## **Application for Onsite Sewage Treatment System**



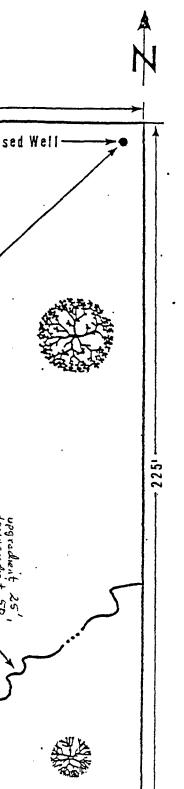
<u>Crook County Community Development</u> ENVIRONMENTAL HEALTH 300 NE 3<sup>rd</sup> Street • Prineville, Oregon 97754
Phone (541) 447 -8155 FAX 416-2139

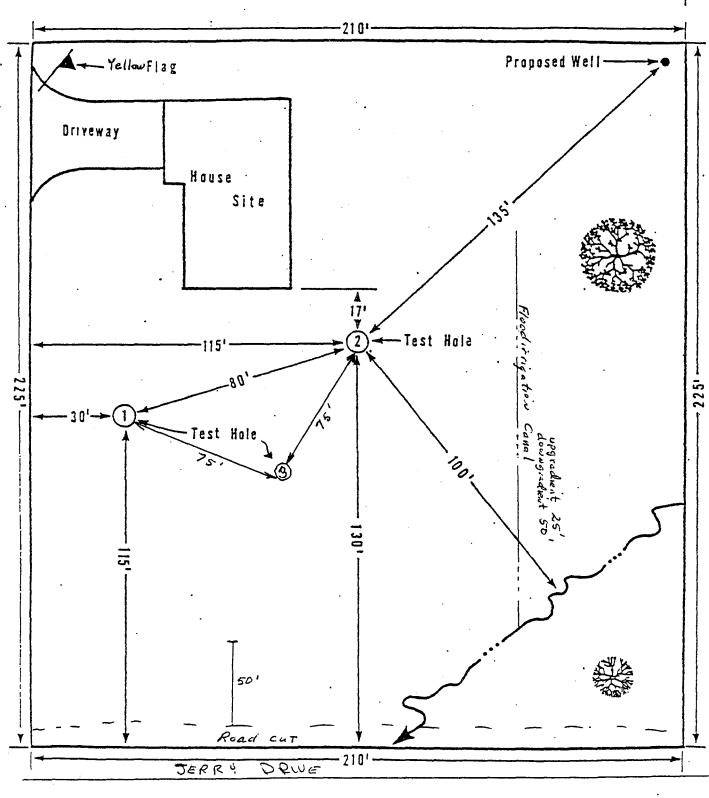
For DEQ Use Only:	
Date Received	
Fee Paid	
Receipt Number	
Application Number	
Date of 1st Response	
Date of 2nd Response	
Date of Final Response	
Date of Completion	
Scanned Data Entry	

	Α.	Property Owner Inf	ormation	
Name	Mailing Address (Street or PO Box, City, State, Zip Code)			Phone Number
	В	Legal Property De	scription	
Township Range	Section	Tax Lot	Tax Account Number	Acreage or Lot Size
County	Subdivision Name	·	Lot	Block
Property Address: Address		<u>Ci</u>	ty	State Zip Code
Directions to Property:	*			
Directions to Froperty.				
	Lexisting Facil	lity Proposed Facil	ity Water Informatic	on .
Existing Facility:		osed Facility:	Water Si	
☐ Single Family Residence		ingle Family Residence	☐ Publi	с
	_	···	П.,	Name
Number of Bedrooms		umber of Bedrooms	L Priva	Well, Spring, Shared
Other		ther D. Type of Applic	-	
Site Evaluation Construction Permit Repair Permit Major Minor Alteration Permit Major Minor	Renewal Perm Existing Syste Permit Transf Permit Reinst	em Evaluation er	Authorization Notice Connecting to an Existin Replacing a Mobile Horor House The Addition of One or Personal Hardship Temporary Housing Other - Please Specify	ng System Not in Use ne or House with Another Mobile Home More Bedrooms
If the required fee and attachmen with your name and address at th				incomplete. Post a flag or sign
By my signature, I certify that the and it's authorized agents permis				
Signature		Date	,	
Applicant's Name - Please Print Legibly		Applicant's	s Phone Number	Applicant's E-mail Address
Applicant's Mailing Address	w.u.			
Applicant is the Owner	Authorized Rep	presentative   \text{L}	icensed Septic Installer	
	Authorization A		staller's Name	

# **PRELIMINARY** SITE DEVELOPMENT PLAN







#### 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:				
<ul> <li>Upgradient.</li> </ul>	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).	20'	20'		
Unpiped.	50'	50'		
5. Groundwater Interceptors:		401		
On a slope of 3% or less.	20'	10'		
On a slope greater than 3%:	401	<b>C</b> 1		
Upgradient.     Douglandient	10' 50'	5' 10'		
Downgradient.	30	10		
6. Irrigation Canals:	25'	25'		
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	50'	25'		
Inches of Surface.				
Which Do Not Intersect Layers that	25'	10'		
Limit Effective Soil Depth.				
8. Escarpments:				
Which Intersect Layers that Limit		i		
Effective Soil Depth.	50'	10'		
Which Do Not Intersect Layers that				
Limit Effective Soil Depth.	25'	10'		
9. Property Lines.	10'	5'		
10. Water Lines.	10'	10'		
11. Foundation Lines of any Building or				
Structure, Including Garages and Out	10'	5',		
Buildings.				
12. Underground Utilities.	10'			
* 50-foot setback for wells constructed with special standards granted by WRD.				
**This does not provent stream crossings of procesure offluent covers				

<sup>\*\*</sup>This does not prevent stream crossings of pressure effluent sewers.

#### Department of Environmental Quality Bend

475 NE Bellevue, Suite 110 Bend, OR 97701 Phone: (541) 388-6146

Return to: Crook County
Environmental Health
300 NE 3<sup>rd</sup> St.
Prineville, OR 97754
(541)-447-8155

## NOTICE AUTHORIZING REPRESENTATIVE

I,				, have authorized
		(Property Owne	er/Print Name)	
	horized Penres	antative/ Print Name	to ac	et as my agent in performing
the activities nec treatment progra	essary to obta m services pr ed below in ac	ain site evaluation ovided by the Deccordance with C	ons, permits, and epartment of Env DAR chapter 340	other onsite wastewater rironmental Quality on the , division 071. I agree that any
PROPERTY IDE	NTIFICATIO	<u>N:</u>		
		Property Situs	or Road Address	
And described in	the records of	of	County as	::
Township	Range	Section	Map ID	Tax Lot #(s)
Township	Range	Section	Map ID	Tax Lot #(s)
PROPERTY OW	NER:			
Printed Name: _			. '	
Signature:				Date:
Address:		· · · · · · · · · · · · · · · · · · ·		Phone:
City, State, Zip:_				Fax:
E-mail Address:				
AUTHORIZED F	REPRESENTA	ATIVE:		
Printed Name: _			· · · · · · · · · · · · · · · · · · ·	
Signature:				Date:
Address:			· · · · · · · · · · · · · · · · · · ·	Phone:
City, State, Zip:_				
E-mail Address:				