

Yamhill County

DEPARTMENT OF PLANNING AND DEVELOPMENT

400 NE Baker STREET • McMinnville, OREGON 97128

Phone: 503-434-7516 • Fax: 503-434-7544 • Internet Address: <https://www.co.yamhill.or.us/283/Planning-Development>

Site Evaluation Report Guide

Items needed to process your application:

1. **Completed Application Form and Fees:** Incomplete applications will be returned.
2. **Signed Authorization for Agents to apply for site evaluation, signed by owner**
3. **Preliminary Site Development Plan:**
Show test hole locations with distance to 2 adjoining property lines, proposed and existing structures (i.e., house location, driveway, etc.), and physical features along with corresponding measurements and distances. Show property lines, easements, **all wells** within 200' of proposed septic location (including wells not used and neighboring wells), and north direction on the plot plan. The plan must be to scale with the scale noted, or all distances indicated on the plan.
4. **Test Holes:**
Dig two or more test holes in an area of the proposed disposal field. Test holes should be 5' deep, 2-4' wide, 4+' long and approximately 75' apart (**please provide access steps or a sloped entrance**). Test holes may not be closer than 100 feet to wells, springs or year round surface water bodies (average high water mark). The application will not be processed until the test holes are provided (unless the sanitarian has an appointment to meet with the backhoe operator).

The Site Evaluation Report will be sent to you when the evaluation process is completed; the following items will be included with the report:

- 1) A map showing the approved area, pit locations, direction of slope, setback concerns, existing wells and surface bodies of water.
- 2) Soils Notes showing soils profile evaluation.
- 3) A written report stating the type of onsite septic system that has been approved for this parcel, along with drainline lengths and depths, as well as minimum septic tank requirements.

Any alteration to the natural landscape and soil conditions in the area approved for the on-site system or replacement area may void this approval. This site evaluation approval stays with the land. Land use approval will be needed when applying for a construction installation permit. Any subdivision, partitioning or alteration of this parcel may void this report

Call the Yamhill County Department of Planning and Development if you have any questions (503-434-7516).

On-Site Sewage Disposal Fees – August 2024

New Site Evaluations	Fee	Agcy	Schg	Total
RESIDENTIAL.....				
Site Evaluation - 1st lot.....	\$799		+ \$117	\$916
Site Evaluation - each add'l.....	\$799		+ \$117	\$916
COMMERCIAL FACILITY SYSTEMS				
For 1st 1000 gallons projected daily sewage flow.....	\$799		+ \$117	\$916
For each 500 gallon or part thereof above 1000 gal.....	\$195			
<u>Other Fees</u>				
DEQ Surcharge.....				\$117
Agency Sign-off.....				\$54

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Site Evaluation Checklist

1. Signed authorization form: Yes No N/A
Only needed if someone other than the owner is making the application.

2. Application information needed:
 Name, address & telephone number of applicant and owner (include site address if different)
 Water supply on property
 Tax Lot number
 Lot size
 Subdivision Yes No
If yes, Lot # _____ Block No.: _____

3. Required Attachments:
 Preliminary site development map
 A **MINIMUM** (2) test holes with distances of 75-100 feet apart
 ALL wells identified within 200 ft. of test holes (including neighboring properties)
 Any property Lines within 150 ft of test holes
 Identify proposed house/out building locations
 Identify proposed driveway location
 Identify **ALL** temporary and permanent water run-off areas (i.e.: ponds, ditches, streams, swales, etc.)
 Identify **ALL** soil cuts over 30 inches in depth within 100 ft. of the test holes

Test Pit Preparation for Onsite Sewage Evaluations

When do you need a "Test Pit?"

When you apply for a permit to construct an onsite sewage disposal system, a DEQ or County inspector will have to visit the proposed construction site. A *test pit* allows the inspector to test and examine the soil and soil layers and will help determine if it is appropriate to proceed with construction. This process is often referred to as a "site evaluation."

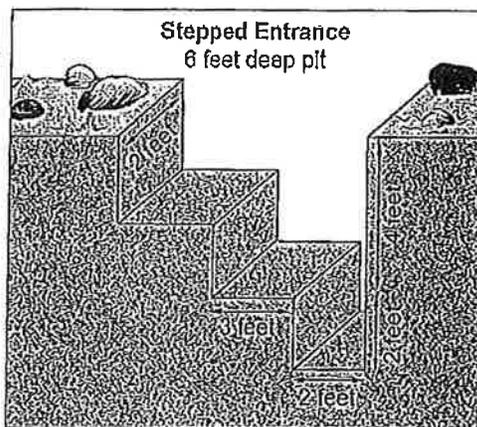
Preparing the test pit

To provide for pit stabilization and safe access, standard test pits for site evaluations must be prepared in the following manner:

- The bottom of the pit shall be at least 2 feet wide and 4 feet long.
- The depth shall be at least 4.5 feet and shall not exceed 5 feet.
- In some instances, pits need only be excavated to the layer of hard rock or to the water table if that layer is less than 5 feet.

6 -Foot test pits

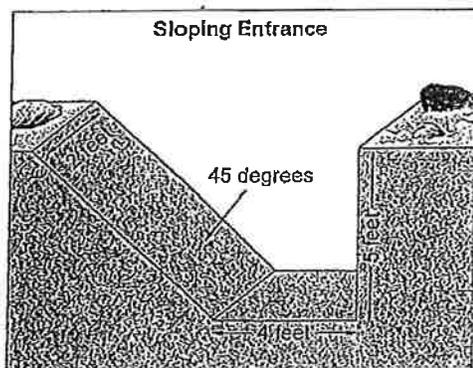
At the *request of the inspector*, test pits may need to be excavated to a depth of 6 feet as shown in the figure below:



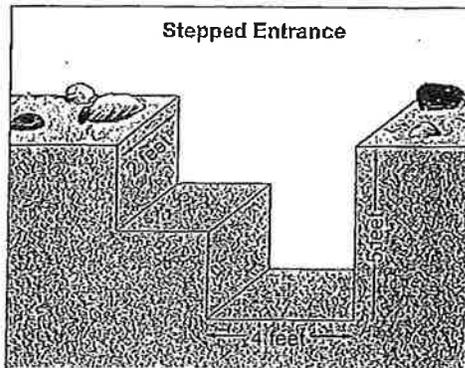
The entrance to a 6-foot test pit may be sloped or stepped as soil conditions warrant.

Providing Access to the Standard Test Pits:

For easy access, one end of the test pit shall be either:



Sloped at approximately 45 degrees or less if the soils are dry or loose.



Stepped when soils are wet.

All spoils need to be a minimum of 2 feet from the pit edge.

Learn more about Oregon's Onsite Sewage Treatment and Disposal Program and locate a local onsite representative. Contact DEQ or visit DEQ's Onsite web page at:

<http://www.deq.state.or.us/wq/onsite/onsite.htm>



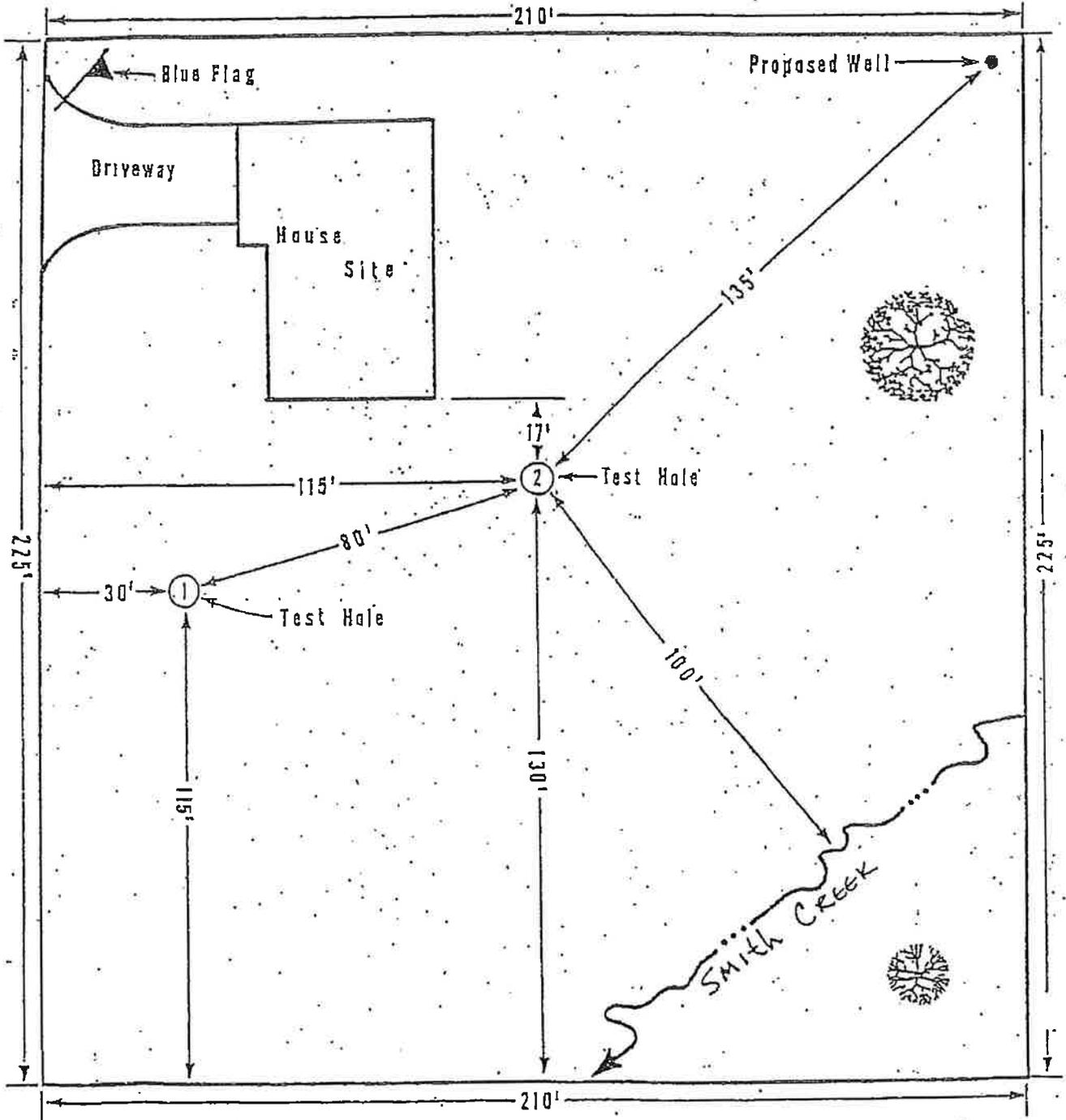
State of Oregon
Department of
Environmental
Quality

Water Quality
Onsite Program
811 SW 6th Avenue
Portland, OR 97204
Phone: (503) 229-5696
(800) 452-4011
Fax: (503) 229-5850
www.deq.state.or.us

Example



PRELIMINARY SITE DEVELOPMENT PLAN



LICENSED SEPTIC SYSTEM INSTALLERS

A-Affordable Septic Service, LLC Canby, OR 97013 (503)682-1929 License # 36391	Speedy Septic & Rooter Service Boring, OR 97009 (503)663-1923 License # 38756	Lil' Stinky Environmental Services Oregon City, OR 97045 (503)829-8454 License # 38231	Darren Risseeuw's Excavation & Septic Sheridan, OR 97378 (971)237-7790 License # 39299
On-Site Septic and Exc. LLC Salem, OR 97304 (502)362-7000 License # 36786	IGC Construction Newberg, OR (503)805-4960 License # 39123	Turley Excavating Dayton, OR 97114 (503)864-3505 License # 38954	Lawson, Corp. Carlton, OR 97111 (503)852-0035 License # 39064
Toney Excavation & Building Dayton, OR 97114 (971)237-4575 License # 37067	John Kroo Construction, Inc Newberg, OR 97132 (503)538-5301 License # 38688	Mitchell Excavating, LLC Carlton, OR 97111 (503)662-5161 License # 38693	Cameron Excavating Salem, OR 97304 (503)480-6595 License # 39091
CAC Excavation, Inc Dayton, OR 97114 (503)550-3609 License # 39050	Bell Construction, Inc. Forest Grove, OR 97116 (503)502-1208 License # 37631	Garber Excavating, Inc. Dallas, OR 97338 (503)623-0217 License # 38525	Warrior Construction, LLC Amity, OR 97101 (971)241-1934 License # 39183
American On Site Mollala, OR 97038 (503)539-8808 License # 38346	PIHL Excavation Banks, OR 97106 (503)324-6210 License # 37985	Chrz General Contracting, LLC Sherwood, OR 97140 (503)341-4327 License # 39147	Precision Excavating Salem, OR 97304 (503)868-7388 License # 35341
WEME Construction LLC McMinnville, OR 97128 (503)919-0103 License # 39293	Parker Concrete, Inc. Yamhill, OR 97114 (503)992-0400 License # 38885	Ole Bergman Excavating Dallas, OR 97338 (503)931-8053 License # 38311	The Excavators LLC Beaverton, OR 97078 (503)869-0910 License # 38384
Precision Earthworks, LLC Hillsboro, OR 97123 (503)509-8926 License # 38937	Cary Laughlin Sheridan, OR 97378 (503)550-1923 License # 38683	Hillis Construction, LLC McMinnville, OR 97128 (503)877-0460 License # 38941	Keller Excavating Amity, OR 97101 (503)550-0511 License # 38448
Dirt Guys Excavating Dayton, OR 97114 (503)997-8412 License # 39130	David H. Schroeder McMinnville, OR 97128 (503)804-6898 License # 39055	Honest Drain Solutions Oregon City, OR 97045 (503)266-6633 License # 39093	Barnett Builders Yamhill, OR 97148 (503)357-4645 License # 39435
Terry Vandegrift Amity, OR 97101 (503)435-7717 License # 36856	DLG Construction, inc. Canby, OR 97013 (503)266-7300 License # 37659	King and Sons Excavating Yamhill, OR 97148 (503)720-0711 License # 39112	Bowers Land Works, LLC Willamina, OR 97369 (971)312-3642 License # 39068
High Heaven Timberlands McMinnville, OR (971) 261-9797 License # 39061			