



OREGON
HEALTH
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May 20, 2026

Plan Review Reminders and Resources

Plan Review Reminders and Resources



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Oregon Drinking Water Services

Working to keep drinking water safe for Oregonians

Access to safe drinking water is essential to human health. Oregon Drinking Water Services helps to keep drinking water safe for Oregonians.

Oregon Drinking Water Services (DWS) administers and enforces drinking water quality standards for public water systems in the state of Oregon. DWS focuses resources in the areas of highest public health benefit and promotes voluntary compliance with state and federal drinking water standards. DWS also emphasizes prevention of contamination through source water protection, provides technical assistance to water systems and provides water system operator training.



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* News and Hot Topics

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Distribution	\$3,300.00	\$825.00	Short Version Long Version	333-061-0050(7)-(8)
New Well	\$3,300.00	\$825.00	Short Version Long Version	333-061-0050(2)(a)
Other**	\$825.00	\$248.00	<i>In development</i>	
Springs	\$3,300.00	\$825.00	Short Version Long Version	333-061-0050(2) 333-061-0050(2)(b) (A)
Storage	\$3,300.00	\$825.00	Short Version Long Version	333-061-0050(6)
Surface Water Filtration	\$3,300.00	\$825.00	Instructions	333-061-0050(4)(c)

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Document Revision Date: 3/2/2022

Oregon Health Authority, Drinking Water Services **Plan Review requirements for new wells at existing public water systems.**

The requirements apply to new **wells** for existing Community, Non-Transient Non-Community, Transient Non-Community, and Oregon Very Small water systems, which are defined on page 6. Two sets of information are provided below, 'short' and 'long' instructions. The short instructions are abbreviated. If you are unfamiliar with the plan review process, it is strongly recommended you read the long instructions.

For assistance, call (971) 673-0405 or fax (971) 673-0694.

SHORT INSTRUCTIONS:

The following shall be submitted and approved by OHA **prior to construction** of a new **well** or major additions or modifications to **existing well** systems:

1. Plans prepared by an Oregon Professional Engineer or an Oregon Registered Geologist.
2. A Land Use Compatibility Statement (LUCS), or equivalent documentation, approved by the local planning authority. Modifications to existing facilities with a LUCS on file may submit the original LUCS.
3. Copy of water right permit from Oregon Water Resources Department (OWRD; if they require one). Public water systems that are classified as Transient Non-Community (e.g., restaurants, parks, churches) and Non-Transient Non-Community (e.g., schools, industries) shall have a water right if the use is greater than 5,000 gallons/day (OWRD uses 'commercial use'). Public water systems classified as Community or Oregon Very Small (OWRD uses 'domestic use') shall have a water right if the use is greater than 15,000 gallons/day per distribution system.
4. The appropriate plan review fee <http://healthoregon.org/pwsplanreview>.

Specific Requirements

A. *Prior to drilling*, a well site plan shall be submitted showing, at a minimum:

1. Site location;
2. A drawing, or amended tax lot map, clearly showing the well's proximity to any potential contaminant within sanitary hazard setbacks (e.g., septic tanks, sewers, drainfields, underground storage tanks, grazing areas, waste disposal, chemical storage, etc.) and to surface waters within 500 feet;
3. Indication on a map that the well owner has at least a 100-foot radius of ownership and control, where no potential contaminants are allowed. Provide copies of perpetual restrictive easements if ownership and control is less than 100 feet;
4. Surface conditions around the well demonstrating drainage away from the well and floodplain information; and
5. Well drilling specifications, as planned (see OAR 690-200 and OAR 690-210 for Oregon Water Resources Department's minimum Well Construction Standards).

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- Online letters

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PWS ID: **00220** ---- ROTH DEVELOPMENT

OR41

Plan Review Information

Plan Review Records											
Plan ID	Project Name	Date Plans and Fee Received	Request for Additional Info	Site Plan Evaluation/ Approval	Conditional Approval	Preliminary Approval	Date Abandoned	Final Approval	Plan Not Approved	Waivers	Reviewer
153-2025	Well	12/29/2025		01/12/2026 (PDF)	03/18/2026 (PDF)						CG
114-2011	Pressure Tank and Pitless Adaptor	07/06/2011			08/17/2011			12/28/2011			CG

Waivers							
Waiver Year-ID	Status Date	Project Name	Waiver Source	Plan ID	Rule Waived	Status of Request	Waiver Document
No plan review waivers found.							

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Public Health Division

Center for Health Protection, Drinking Water Services

Tina Kotek, Governor



March 18, 2026

Bill McCandless
President
Roth Development
Via email: roth.devel@gmail.com

**Re: New Well (PR#153-2025)
Roth Development (PWS ID#00220)
Conditional Approval**

Dear Bill:

Thank you for your submittal to the Oregon Health Authority's Drinking Water Services (DWS) of additional plan review information for the new well for Roth Development, including the well log and new plans for the above-ground infrastructure and connection to the existing system. Our geologist reviewed the well log construction details and noted that the well (Well ID WASH 83443) draws water from a deep confined aquifer. He noted that the well's below-ground construction meets current construction standards. A sensitivity analysis noted that the well construction has a low sensitivity to local land use practices and the aquifer is not highly sensitive to nearby land use practices.

The plans are approved with the following conditions:

- All items in contact with potable water must meet NSF Standard 61 or equivalent.
- A raw water sample tap is required close to the well head, prior to any storage or

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(DWS) of additional plan review information for the new well for Roth Development, including the well log and new plans for the above-ground infrastructure and connection to the existing system. Our geologist reviewed the well log construction details and noted that the well (Well ID WASH 83443) draws water from a deep confined aquifer. He noted that the well's below-ground construction meets current construction standards. A sensitivity analysis noted that the well construction has a low sensitivity to local land use practices and the aquifer is not highly sensitive to nearby land use practices.

The plans are approved with the following conditions:

- All items in contact with potable water must meet NSF Standard 61 or equivalent.
- A raw water sample tap is required close to the well head, prior to any storage or treatment.
- Piping arrangements must include provisions for pumping the total flow from the well to waste.
- The cap for the pitless adapter must be one that is vented (this is typically visible on the underside of the cap).
- Coliform bacteria, IOC, SOC, VOC and radionuclide sample results must be submitted. These samples must be obtained from the well head raw water sample tap.

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- So you're doing a survey...
- Photos are helpful, copy of survey?
- Or connect via email

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- Waivers

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PWS ID: 90299 ---- LAST CHANCE SALOON OR41

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122-2021	Well	07/22/2021			08/18/2021 (PDF)						CG
89-2016	UV Disinfection System	07/01/2016			07/14/2016			08/09/2016			CG

Waivers

Waiver Year-ID	Status Date	Project Name	Waiver Source	Plan ID	Rule Waived	Status of Request	Waiver Document
2026-603	05/12/2026	New Well	Plan Review	122-2021	333-061-0050(2)(a)(B)	Request Submitted	

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PWS ID: **90299** ---- LAST CHANCE SALOON

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122-2021	Well	07/22/2021			08/18/2021 (PDF)			05/15/2026 (PDF)		2026-603 (PDF)	CG
89-2016	UV Disinfection System	07/01/2016			07/14/2016			08/09/2016			CG

Waivers							
Waiver Year-ID	Status Date	Project Name	Waiver Source	Plan ID	Rule Waived	Status of Request	Waiver Document
2026-603	05/15/2026	New Well	Plan Review	122-2021	333-061-0050(2)(a)(B)	Approved	View (PDF)

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Drinking Water Services Project Final Approval Request Form

[Print](#)

Project Name PR#

Public Water System ID# 41-

PWS Name

[Click to locate PWS ID#](#)

	YES	NO	DATE
1. Was the project undertaken? If so, what was the starting date?	☐	☐	
2. If project was not undertaken, has the project been abandoned?	☐	☐	
3. Was the project completed? If so, when? If project not complete, estimated completion date:	☐	☐	
4. If completed, was the work accomplished in conformance with all conditions listed in the Conditional Approval letter and DWS Construction Standards, Oregon Administrative Rule (OAR) 61-0050? In the comments below or on a separate sheet please make clear how all conditions specified in the Conditional Approval letter were met.	☐	☐	
5. If the project was completed, were there any differences between what is shown on the plans and what was actually installed?	☐	☐	
6. If the completed project is different from what is shown on the plans, were the plans modified to show as-built conditions?	☐	☐	
7. Have as-builts been sent to Drinking Water Services? NOTE: As-builts are not required if there were no significant changes noted in 5.	☐	☐	
8. Are the facilities operating? If so, starting when?	☐	☐	

Signature of Engineer	Date
Name	OR PE#
Firm	Phone

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- Final approvals
- Setting up schedules



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Questions & Answers

You can get this document in other languages, large print, braille or a format you prefer free of charge.

Carrie Gentry, PE
Technical Services Region 1

Oregon Health Authority
Public Health Division
Drinking Water Services
800 NE Oregon Street
Suite 640
Portland, OR 97232

For assistance call: 971-673-0405
Fax: 971-673-0458
<http://healthoregon.org/dwp>



For after-hours emergencies (evenings, weekends, holidays) please contact the on-call DWS manager at (503) 704-1174