

Water Resources Department

725 Summer St NE, Suite A Salem, OR 97301 (503) 986-0900 Fax (503) 986-0904

Dear Landowner:

A Landowner's Well Permit and Bond allows you to construct, alter, or abandon a water supply well on property you own. If more than one well is to be constructed, please provide an application, bond, and fee for each well to be constructed. Be advised that only the owner of record, a member of the immediate family of the owner of record, or a full-time employee of the owner of record (whose main duties are other than the construction of wells), may construct a well under a landowner's permit.

To apply for a Landowner's Well Permit, please complete the attached Landowner's Well Permit application packet. Within the application packet is a landowner's permit surety bond; please contact your homeowner's insurance agent for assistance with the bond. If your insurance agent is unable to provide the bond, please contact the Department at (971) 287-8305, as other bonding agent options may be available. All landowner bonds should name the landowner as principal; a business name may not be used. The Special Standards Request form may or may not need to be completed. Please consult the last page of the application to see if this applies to you. If you have questions regarding the Special Standards Request form, please contact Tommy Laird, Well Construction Program Coordinator, at 503-302-8618 or Tommy.K.Laird@water.oregon.gov

Fees related to the Landowner Permit and Bond:

■ Permit Fee = \$550

■ Start Card Fee = \$490 → Due after permit is issued

• Groundwater Recording Fee = $\$300 \rightarrow$ Due after well is

completed

The permit is valid for six months from the date of issuance. If the permit expires before you complete the work, you may reapply for a new permit. Bonds are typically valid for about one year and shall be maintained through the construction of the well. All work performed must be in compliance with Oregon's Administrative Rules for Water Supply Well Construction and Maintenance (OAR 690-200 to 690-230).

If you have questions related to the completion of the Landowner's Well Permit application, please contact Buffy Madrigal-Adams, Well Licensing & Compliance Specialist, at (971) 287-8305 or Buffy.M.Madrigal-Adams@water.oregon.gov

Enclosures: Landowner's Well Permit Application Form

Frequently Asked Questions (FAQs)
Landowner's Water Well Bond Form
Special Standards Request Form
Paper Submittal Request Form

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Oregon Water Resources Department 725 Summer Street NE, Suite A Salem Oregon, 97301-1266 (503) 986-0900 www.oregon.gov/OWRD

Landowner's Well Permit Application

Landowner Information

Name(s):					
Mailing Addre	ss:				
City:			State:	Zip:	
Phone #:	Ema	ail Address:			
Proposed \	Well Location If a situs ho	as not been assigned, p	lease describe using	landmarks, mileposts, etc.	
Situs Address:		Cit	y:	Zip:	
Township:	Range:	Section	n:	¼ of the	1/4
County:	Tax	Lot #:	Tax Map #:		
					_
Enclose: I hereby certif	the well is to be constru y that I (we) am (are) the I	neck or money ord , you may include pi cted.	er), roof of ownershi	er of credit, p of the property on which hich the proposed well is to	
Signature of A	pplicant(s)		-	Date	
Signature of A	pplicants(s)		_	Date	
Return to:	Oregon Water Resources D Attn: WCC 725 Summer St NE, Suite A Salem OR 97301-1266				

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Well Design



Proposed GPS Location of Well:

Lat	°" or	r	DMS or DD
Long _	°'" or	·	DMS or DD
D	d 11 £ \A/ II.		
Propo	sed Use of Well:		
Please	specify if other:		
Propo	sed Depth of Well:		
Casinç	j Type:		
	6, 8, or 10-inch diamet	ter steel (0.25 Wall Thickness	s) *
	PVC type 1120 SDR 2	1 (class 200) **	
	PVC type 1220 SDR 2	6 (class 160) **	
	Buried slab type casin	g (OAR 690-210-0420(1)	
	Surface Curbing (OAR	3 690-210-420)	
	Other (specify)		
Casii	ng Diameter:		
	6-inch		
	8-inch		
	10-inch		
	Other (specify)		
Annu	lar Seal Material:		
	Cement Grout (OAR 6	90-210-0310) ***	
	Concrete (OAR 690-21	10-0315) ***	
	Bentonite (OAR 690-2	10-0330) ****	
	Other (specify)		

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Annular Space:	
2-inch	4-inch
Other (specify)	_ 8-inch
Depth of Annular Seal:	
18 feet	
Within 3 feet of bottom of well	
Other (specify)	-
Type of Work:	
New Construction	Alteration/Repair
Deepening	Permanent Abandonment
Drill Method:	
Air Rotary	Auger
Cable Tool	Hand Tools
Backhoe	Excavator
Other (specify)	

Checking "Other" will likely require an approved Special Standards request. See OAR 690-200-0021.

An annular space (space between the drillhole wall and the outer well casing) of 4-inches or greater is required when constructing a dug well. See OAR 690-210-0420. An approved Special Standards request is required for an annular space of 2-inches in a dug well.

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^{*} Other specifications for wall thickness may apply depending on depth of well and diameter of well casing. See table 210-1 or 210-2 in the Oregon administration Rules (OAR).

^{**} Other specifications may apply. See OAR 690-210-0210.

^{***}Placement of cement grout and concrete are referenced in OAR 690-210-0320.

^{****} Placement of un-hydrated bentonite is referenced in OAR 690-210-0340.

Frequently Asked Questions: Landowner Permit

How do I obtain the required \$10,000 surety bond?

Surety bonds are available from many bond and insurance companies at varying prices. Call your insurance agent for assistance.

Why do I need a surety bond?

Surety bonds are required to protect the public; they guarantee obligations will be fulfilled. In the case of well construction, this means constructing a well in such a manner as to keep the groundwater safe for all Oregonians. If the bond guarantee is not fulfilled and damages are caused, a claim can be filed.

I have submitted my landowner permit, \$10,000 surety bond, and \$550 fee, what are the next steps?

- The permit application and bond will be reviewed for completeness by the Well Licensing Specialist.
- The permit application will be reviewed for construction standards by the Well Construction Program Coordinator. If your project requires a Special Standards Request (variance), you will be contacted by the Department to complete and sign a Special Standards form.
- Once construction standards have been evaluated and approved, your permit will be sent, via certified mail, to your mailing address. The permit includes the following:
 - Landowner's Water Well Permit w/ receipt
 - Landowner Constructed Well sheet
 - o Approved Special Standards Request- if applicable
 - Well Constructor Notification Form
 - Start Card (notice of new construction)
 - Water Well Report
 - Well ID Label (well tag)
 - Water Well Owner's Handbook

I have received my landowner permit in mail—what do I do now?

- Mail Start Card and \$490.00 fee to the Salem office. Please include the proposed date of construction, proposed date of seal placement, and proposed global positioning system (GPS) coordinates of well location. The Start Card must be received by the region office not earlier than 60 days and not later than three (3) calendar days (72 hours) before beginning construction, alteration, conversion, or abandonment work on any water supply well.
- Contact your local well inspector to schedule an appointment for staff to be on site during the seal placement. If the seal placement date is not the same day as indicated on the Start Card, please submit a well constructor notification form stating new seal placement date and time. The notification must be received by the region office no later than four (4) hours prior to seal placement.
- Submit a Day of Drilling notification form to the Department on day work is to commence.
- The Water Well Report shall be completed and signed by Department staff and the landowner.
- Once the Well Report has been received, the landowner will receive an invoice from the Department for the \$300 Recording fee, with the option to pay online.
- The Well Report will be made available to the public on the Department's website.

Can I pay all the fees upfront?

• No. Pay only the \$550 permit fee with the application.

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Can I pay the \$550 permit fee online/pay over the phone with a credit/debit card?

• No. Payment can only be accepted via check or money order.

What if the proposed seal placement date changes?

Submit a Well Constructor Notification form indicating the new date and time of seal placement. The
Department must be notified a minimum of four hours prior to the placement of the seal.

Well Construction Standards: Landowner Permit

Wells constructed under a Landowner's Permit and Bond are required to adhere to the same construction standards as Oregon Licensed, bonded well constructors. The well shall be constructed in a manner that protects ground water resources as required under Oregon Administrative Rules 690-200 through 690-240.

Setback Requirements (OAR 690-210-0030 Placement of Water Supply Wells)

- (1). No Person shall construct a water supply well:
- (a) Within 50 feet of any septic tank; or
- (b) Within 100 feet of a septic drainline or sewage disposal structure or facility; or
- (c) Within 50 feet of a closed sewage or storm drainage system (except those in or underneath a building); or
- (d) Within 50 feet of a confined animal feeding or holding area; or
- (e) Within 50 feet of any animal waste holding area such as a pond or lagoon; or
- (f) Within 100 feet of any sewage sludge disposal area; or
- (g) Within 5 feet from a permanent structure or the roof, eaves, or overhangs of a permanent structure; or
- (h) Within 500 feet of a hazardous waste storage, disposal, or treatment facility without written permission of the Director; or
- (i) Within 25 feet of an underground or aboveground petroleum storage tank that is used for residential purposes; or
- (j) Within 50 feet of an underground or aboveground petroleum storage tank that is used for commercial purposes.

Dug Wells: Dug wells that are 21 feet or less in depth shall be sealed with grout from land surface to within three feet of the bottom of the well. Dug wells greater than 21 feet in depth shall be sealed with grout from land surface to a depth of at least 18 feet below land surface. In all cases a watertight surface curbing shall extend from a minimum of 12 inches above land surface and continue the entire length of the sealed interval.

*Specific site conditions may require different design and construction procedures than required by the Water Supply Well construction rules. In this event a written Special Standards request must be submitted to the Department detailing the alternate design and how it will protect the groundwater resource. Special Standards approval must be obtained prior to construction of the well.

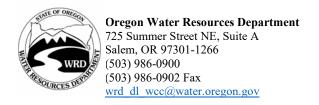
Please direct all well construction questions to Tommy Laird, Well Construction Program Coordinator, at (503) 302-8618 or Tommy.K.Laird@water.oregon.gov.

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Landowner's Water Well Bond

Name of Surety			
Bond Number	\$10,000		
KNOW ALL MEN BY THESE PRESENT, that We,			
	e United States of America	N, in the penal sum of ca, for the payment of	
WHEREAS, the Principal as landowner has applied to the Water Well Permit under the provisions of ORS 537.505 to 537.795 and is requir WHEREAS, the Principal hereby promises to comply with all the rules and standards of water well construction, alteration, and abandonn Commission by rule or order;	red by these provisions to f provisions of ORS 537.50 ment that are prescribed by	urnish a bond; and; 5 to 537.795 and to all the Water Resources	
THE CONDITIONS of this BOND are such, that if said Principa water wells in compliance with the provisions of ORS 537.505 to 537.795 or abandonment, and to the rules and standards of water well construction, the Water Resources Commission by rule or order, then this obligation sheeffect.	that are applicable to such a alteration, or abandonment	construction, alteration, a that are prescribed by	
IT IS FURTHER PROVIDED that the Water Resources Common Principal to comply with the provisions of this bond has a right of action on notify the Principal of the alleged violation(s) of statute, rule, or order. A years of the date the Water Well Report is received by the Water Resource. The amount requested from this bond shall be the cost to bring the amount of the bond. THIS BOND shall become effective on the day of surety is released from liability by the Water Resources Commission, or un may cancel this bond and be relieved of further liability hereunder by giving Water Resources Commission. The cancellation procedures for this bond a 742.366).	this bond. The Water Resortation against the bond shares Department. he well into compliance, and shall remail this bond is canceled by g 30 days' written notice to	urces Department shall Il be initiated within 3 and may not exceed the main in effect until the the surety. The surety the Principal and to the	
IN WITNESS WHEREOF we have set our hands and seal this	day of	, 20	
Principal (signature)	Surety		
	Attorney-in-fact		
Address of Principal	(Seal)		
Lnd-wwbnd 5/2022	Address o	f Surety	
	Telephone Numbe	r of Surety	

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Special Standards

Request Form

REQUEST FOR WRITTEN APPROVAL TO USE CONSTRUCTION METHODS NOT INCLUDED IN OREGON ADMINISTRATIVE RULES 690-200 THROUGH 690-240

Before the request can be considered, this form must be completed. Requests shall be submitted to the Well Construction Program Coordinator, Water Resources Department, 725 Summer Street NE, Suite A, Salem, OR 97301-1266. Requests may also be considered by the Well Construction Section Manager or Well Construction Compliance Coordinator.

Date of request:	Oral appr	Oral approval date (if applicable):			
Bonded Well Constructor (name, license #, and mailing address):					
(1) Location of Well:	1/4	½ Tax Lot:	Section:		
Township:	Range:	County:			
Latitude:	Longitude	::			
(2) Special Standards Number	er (OWRD Assigne	d):			
(3) Start Card Number(s) (fo	r work to be done):				
(4) Well Label Identification	Number (if assigne	ed):			
(5) Associated Well Report 1	Numbers (if applica	ble):			
(6) Name and Address of La	ndowner:				
(7) Address of Project/Well	Site:				
(8) Type of Work (New, Dee	epening, Alteration,	Abandonment):			
(9) Distance to Nearest Septi	c Tank, Drain Field	l, Closed Sewage Line	e, and Closed Storm		
Drainage System (if water	er supply well):				

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The Proposed Construction Methods the Bonded Well Constructor Believes will be
quate for this Well (attach additional pages if needed):

- (12) Attach a Site Map Showing the Relationship of the Well(s) to Any Existing Septic Tank, Drainfield, Closed Sewage Line, and Closed Storm Drainage System if the Request is to Place a Water Supply Well Within the Minimum Setbacks Detailed in OAR 690-210-0030.
- (13) If the Request is to Abandon a Monitoring Well In-Place, Then the Most Current Water Quality Analytical Data Must be Provided.
- (14) Monitoring Well Special Standard Requests Must Provide Oregon Department of Environmental Quality Site or Facility Identification Number and No Further Action (NFA) Decision (if applicable).
- (15) Diagram showing the pertinent features of the proposed well design and construction (attach additional pages if need):

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PLEASE NOTE:

- (1) The Well Construction Standards serve to protect ground water resources. By approving and issuing special construction standards, the Oregon Water Resources Department is not representing that a well constructed in accordance with this condition will maintain structural integrity or that it meets engineering standards. The well constructor or landowner is responsible for ensuring that a well is constructed in a manner that protects groundwater resources as required under Oregon Administrative Rules 690-200 through 690-240.
- (2) If it should be determined at some future date that the well, due to its construction, is allowing groundwater contamination, waste or loss of artesian pressure, the undersigned shall return to the site and rectify the problem.
- (3) If oral approval was granted, a written request must be submitted to the Department either within three (3) working days of the date of oral approval or prior to completion of the associated well work. Failure to submit a written request as described above may void prior oral approval.

I have read and understand the above information. I further attest that the information provided is accurate to the best of my knowledge.

Bonded Constructor Signature:	

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Oregon Water Resources Department 725 Summer Street NE, Suite A Salem Oregon 97301-1266 (503) 986-0900 (503) 986-0902 fax wrd_dl_wcc@water.oregon.gov

Request to Submit Paper Documents

Oregon Revised Statutes (ORS) 537.762 & 537.765 requires start cards and well reports to be submitted by electronic means unless the Department authorizes a different method of submission. Completion of this form is a single request to submit documents on paper and must be completed prior to *each* start card and/or well report not filed electronically.

Document(s) to be s	ubmitted on paper:			
Start Card	Well Report		Start Card & \	Well Report 🗆
Please describe the	circumstances that preve	nt you from filing	gelectronically:	
Start Card number for	or work to be done:			
Location of well:				
County:	_Township: Range: _	Sec:	¼ of the ¼	Tax lot:
Street address of we	ell:			
Name and address o	of landowner:			
Bonded well constru	ictor name:		Lio	cense#:
Bonded well constru	ictor email address:			
I have read and und accurate to the best	lerstand the above inform	nation. I further	attest that the informa	ation provided is
accurate to the nest	, or my knowledge.			
Rondad Wall Constr.	uctor Signature		Dat.	۵۰
Bonded Well Constructor Signature:Date:				
FOR WATER RES	SOURCES DEPARTME	ENT USE ONLY		
Date Postmarked:		Staff	Name and Section:	
Date Region Office	Rec'd:	Date !	Hand-Delivered:	
Time Region Office	e Rec'd:	Time	Hand-Delivered:	

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