

Application for Groundwater Registration Modification

Part 1 of 5 - Minimum Requirements Checklist

This Groundwater Registration Modification application will be returned if Parts 1 through 4 and all required attachments are not completed and included.

For questions, please call (503) 986-0900, and ask for Transfer Section.

	ck all in	cluded with this application ($N/A = Not Applicable$)
\boxtimes		Part 1 – Completed Minimum Requirements Checklist.
\boxtimes		Part 2 – Completed Application Map Checklist.
\boxtimes		Part 3 – Completed Applicant Information and Signature.
\boxtimes		Part 4 – Completed Groundwater Registration Modification Application – Groundwater Registration Information. (Only one Groundwater registration per application, unless the Groundwater registrations to be modified are layered).
\boxtimes		Completed Groundwater Registration Modification Application Map (Does not have to be prepared by a Certified Water Right Examiner).
\boxtimes		Groundwater registration modification fees – Amount enclosed: \$ 1,250.00. (\$875.00 for a place of use change only; \$1,250.00 for any other change or combination).
		Attachments:
	□ N/A	Request for Assignment Form and statutory fee. This form needs to be completed if the applicant owns the land to which the registration is appurtenant and is not the registration certificate holder of record. The Request for Assignment Form is available at https://www.oregon.gov/OWRD/Forms/Pages/default.aspx .
		Assignment is not needed for any person or entity who can demonstrate authorization to request recognition of a modification (e.g. legal representative, power of attorney, agent, etc.) or the applicant is named on the certificate of registration, or has been assigned to the certificate of registration.
	□ N/A	Oregon Water Resources Department's Land Use Information Form with approval and signature (or signed land use form receipt stub) from each local land use authority in which water is to be diverted, conveyed, and/or used. Not required if water is to be diverted, conveyed, and/or used only on federal lands or if all of the following apply: a) a change in place of use only, b) no structural changes, c) the use of water is for irrigation only, and d) the use is located within an irrigation district or an exclusive farm use zone.
\boxtimes	□ N/A	Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or additional point(s) of appropriation.
		(For Staff Use Only)
		WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S): Application fee not enclosed/insufficient Map not included or incomplete
		Application fee not enclosed/insufficient Map not included or incomplete Land Use Form not enclosed or incomplete Assignment Form and fee not enclosed/insufficient
		Additional signature(s) required Part is incomplete
		Other/Explanation
		Staff: Date:/ RECEIVED
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Part 2 of 4 - Groundwater Registration Modification Map Checklist

Your Groundwater Registration Modification application will be returned if any of the map requirements listed below are not met.

Please be sure that the map you submit includes all the items listed below and meets the requirements of OAR 690-380-3100, however, the map does not have to be prepared by a Certified Water Right Examiner. Check all boxes that apply. X Permanent quality printed with dark ink on good quality paper. X The size of the map can be $8\frac{1}{2} \times 11$ inches, $8\frac{1}{2} \times 14$ inches, 11×17 inches, or up to 30×30 inches. For 30 x 30 inch maps, one extra copy is required. X A north arrow, a legend, and scale. X The scale of the map must be: 1 inch = 400 feet, 1 inch = 1,320 feet, the scale of the county assessor map if the scale is not smaller than 1 inch = 1,320 feet, or a scale that has been preapproved by the Department. \boxtimes Township, Range, Section, 1/4 1/4, DLC, Government Lot, and other recognized public land survey lines. \boxtimes Tax lot boundaries (property lines) are required. Tax lot numbers are recommended. X Major physical features including rivers and creeks showing direction of flow, lakes and reservoirs, roads and railroads. \boxtimes Major water delivery system features from the point(s) of appropriation such as main pipelines, canals, and ditches. X Existing place of use that includes hachuring, priority date, and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. If less than the entirety of the registration is being changed, a separate hachuring is needed for the portion of the registration left unchanged. X N/A If you are proposing a modification in place of use, show the proposed place of use with hachuring including priority date and use including number of acres in each quarter-quarter section, government lot, or in each quarter-quarter section as projected within government lots, donation land claims, or other recognized public land survey subdivisions. \boxtimes Existing point(s) of appropriation with distance and bearing or coordinates from a recognized survey corner. X If you are proposing a modification in point(s) of appropriation, show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds

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five or more digits after the decimal (example – 42.537642) FCEIVED

with at least one digit after the decimal (example - 42°32'15.5") or degrees-decimal with

Part 3 of 4 - Applicant Information and Signature

Applicant Information

applicant information								
APPLICANT/BUSINESS NAME			PHONE NO.	ADDITIONAL CONTACT NO.				
TSW Nursery Sales Inc. c/o Tod	ld William	(503) 849-3153	503-678-4401					
ADDRESS				FAX NO.				
PO Box 1217				503-678-4422				
CITY	STATE	ZIP	E-MAIL					
Wilsonville	OR	97070-1217	todd@tswni	urserysales.com				
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE								
DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.								

Agent Information – The agent is authorized to represent the applicant in all matters relating to this application

AGENT/BUSINESS NAMI	Е	PHONE NO.	ADDITIONAL CONTACT NO.				
Doann Hamilton/Pac	ific Hydro-Geology,	(503) 632-5016	(503) 349-6946 (cell)				
ADDRESS				FAX NO.			
18487 S. Valley Vista	Road			(503) 632-5983			
CITY	STATE	ZIP	E-MAIL				
Mulino	OR	97042	phgdmh@gmail.c	com			
BY PROVIDING AN E-MAIL ADDRESS, CONSENT IS GIVEN TO RECEIVE ALL CORRESPONDENCE FROM THE							
DEPARTMENT ELECTRONICALLY. COPIES OF THE FINAL ORDER DOCUMENTS WILL ALSO BE MAILED.							

Explain in your own words what you propose to accomplish with this modification; and why: The objectives are to move a portion of this Groundwater Registration to adjacent property to the north; change the point of appropriation for the portion being moved; and also change the point of appropriation for part of the remaining place of use that is not being moved

If y	ou need additional space, continue on a separate piece of paper and attach to the application as "Attachment 1".
	Check this box if this project is fully or partially funded by the American Recovery and Reinvestment Act. (Federal stimulus dollars)
\boxtimes	(Check one box) By signing this application, I (we) understand that, upon receipt of the draft preliminary determination and prior to Department approval of the Groundwater modification, I (we) will be required to provide landownership information and evidence that I am authorized to pursue the modification as identified in OAR 690-382-0400(16)(a); OR
	I (we) affirm the applicant is a municipality as defined in ORS 540.510(3)(b) and that the right is in the name of the municipality or a predecessor; OR
	I (we) affirm that the applicant is an entity with the authority to condemn property and is acquiring the property to which the Groundwater registration proposed for modification is appurtenant by condemnation and have attached supporting documentation.

I understand that prior to Department approval of the groundwater registration modification, I may be required to submit payment to the Department for publication of a notice in a newspaper with general circulation in the area where the groundwater registration is located, once per week for two consecutive weeks. If more than one qualifying newspaper is available, I suggest publishing the notice in the following paper: Canby Herald.

Twe) affirm that the information contained in this application is true and accurate



(we) attitue that the intol mation	contained in this application is true an	u accurate.
DIN	Todd Williams, owner	2/28/19
Applicant Signature	Print Name and title if applicable	Date
Applicant Signature	Print Name and title if applicable	Date

Is the applicant the sole owner of the land on which the Groundwater registration modification or portion thereof, is located? Yes No If NO, include signatures of all deeded landowners (and mailing and/or e-mail addresses if different than the applicant's) or attach affidavits of consent (and mailing and/or e-mail addresses) from all landowners or individuals/entities to which the Groundwater registration has been conveyed.

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Check the appropriate box, if applicable:		
Check here if the Groundwater registration within or served by an irrigation or other w		s or will be located
IRRIGATION DISTRICT NAME NA	ADDRESS	
CITY	STATE	ZIP
Check here if water for the Groundwater re or other contract with a federal agency or o		water service agreement
ENTITY NAME NA	ADDRESS	
CITY	STATE	ZIP
To meet State Land Use Consistency Requiren county, city, municipal corporation, or tribal godiverted, conveyed or used.		,
ENTITY NAME Marion County Planning Division	ADDRESS 5155 Silverton Road NE	
CITY	STATE	ZIP
Salem	Oregon	97305
ENTITY NAME	ADDRESS	
CITY	STATE	ZIP

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Part 4 of 4 - Groundwater Registration Information

Please use a separate Part 4 for each registration being modified. See instructions on page 5, to copy and paste additional Part 4s, or to add additional rows to tables within the form.

Table 1. Location of Authorized and Proposed Point(s) of Appropriation (POA)

(Note: If the POA name is not specified in the registration, assign it a name or number here.)

POA Name or Number	Is this POA Authorized by the registration or is it Proposed? OWRD Well Log ID# (or Well ID Tag # L) Twp Rng Sec 1/4 1/4					Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)				
Authorized Well	□ Authorized □ Proposed	MARI 432	4	s	1	w	11	NE NW		TL 500	1,260 feet south and 125 feet west from the N ¼ corner, Section 11.
Russell Well	☐ Authorized ☐ Proposed	4 S 1 W 11		11	NE NW		TL 500	1,230 feet south and 450 feet west from the N ¼ corner Section 11.			
TSW Well 1	☐ Authorized ☐ Proposed	MARI 414	4	s	1	w	11	NE	NW	TL 200	960 feet south and 205 feet west from the N 1/4 corner Section 11.
TSW Well 2	☐ Authorized ☐ Proposed	NA	4	s	1	W	11	NE	NW	TL 200	755 feet south and 745 feet west from the N 1/4 corner Section 11.

Check a parenth			elow (modification "CODES" are provided in
\boxtimes	Place	e of Use (POU)	\boxtimes	Point of Appropriation (well) (POA)
	Char	acter of Use (USE)		Additional Point of Appropriation (APOA)
Will all	of the	proposed changes affect the entire	Grou	indwater registration?
	Yes	Complete only the proposed ("to" lar "CODES" listed above to describe the	,	ection of Table 2 on the next page. Use the posed changes.
	No	Complete all of Table 2 to describe t	he po	rtion of the registration to be changed.

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Please use and attach additional pages of Table 2 as needed. See page 5 for instructions.

Do you have questions about how to fill-out the tables? Contact the Department at 503-986-0900 and ask for Transfer

Table 2. Description of Modifications to Registration GR-2053 (Certificate # GR-1979)

List only the part of the registration that will be modified. For the acreage in each ¼ ¼, list the modification proposed. If more than one modification, specify the acreage associated with each modification. If more than one POA, specify the acreage associated with each POA.

AUTHORIZED (the "from" or "off" lands) The listing that appears in the registration BEFORE PROPOSED CHANGES List only that part or portion of the groundwater registration that will be changed.								Proposed Changes (see		,	The	list	ing a			appea		ER PR	n" lands OPOSE	s) ED CHANG	ES						
Т	wp	R	ng	Sec		1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres	Type of USE listed on Certificate	POA(s) (name or number from Table 1)	Priority	"CODES" from previous page)	T	wp	R	ng	Sec	1/2	1/4	Tax Lot	Gvt Lot or DLC	Acres	New Type of USE	POA(s) to be used (from Table 1)	Priority Date
4	s	1	w	11	N	Œ	NW	500	NA	6.0	IR	Authorized Well	9-5- 1946	POU, POA	4	s	1	w	11	NE	NW	200,	NA	6.0	IR	Proposed TSW Wells 1 & 2	9-5- 1946
4	s	1	w	11	N	Œ	NW	500	NA	5.0	IR	Authorized Well	9-5- 1946	POA	4	s	1	w	11	NE	NW	500	NA	5.0	IR	Proposed Russel Well	9-5- 1946
4	s	1	W	11	s	E	NW	500, 100	NA	8.9	IR	Authorized Well	9-5- 1946	POA	4	s	1	w	11	SE	NW	500, 100	NA	8.9	IR	Proposed Russel Well	9-5- 1946
					-																						
												2															
						Т	OTA	L AC	RES	19.9		-									TOTA	AL AC	RES	19.9			

Additional remarks: None.

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Revised 02/11/2019

Groundwater Registration Modification - Page 6 of 7

TACS

T3132

Groundwater Registration # GR-2053 (Certificate # GR-1979)

For a modification in place of use or character of use:

Are there other water right certificates, water use permits, or Groundwater regis	strations
associated with the "from" or "to" lands? ☐ Yes ☒ No	

If YES, list the other certificate, water use permit, or other Groundwater registration numbers:

Pursuant to OAR 690-382-0200, any "layered" water use, such as an irrigation right that is supplemental to a primary irrigation right proposed for transfer, must be concurrently transferred with the registration or be cancelled. Any change to a water right must be filed separately in a transfer application. Any change to a water use permit must be filed separately with a permit amendment. Any modification to a Groundwater registration on the "to" lands must be filed separately with a Groundwater registration modification.

For modifications in point(s) of appropriation (well(s) or additional point(s) of appropriation:

\boxtimes	Well log(s) are attached for each well that are clearly labeled and associated with the
	corresponding well(s) in Table 1 above and on the accompanying application map.
	(Tip: You may search for well logs on the Department's web page at:
	http://apps.wrd.state.or.us/apps/gw/well_log/)

AND/OR

Describe the construction of the authorized and proposed well(s) in Table 3 for any wells that
do not have a well log. For proposed wells not yet constructed or built, provide "a best
estimate" for each requested information element in the table. The Department recommends
you consult a licensed well driller, geologist, or certified water right examiner to assist with
assembling the information necessary to complete Table 3.
assembling the information necessary to complete racies.

Table 3. Construction of Point(s) of Appropriation

Any well(s) in this listing must be clearly tied to corresponding well(s) described in Table 1 and shown on the accompanying application map. Failure to provide adequate information is likely to delay the processing of your modification application until it is received. The information is necessary for the department to assess whether the proposed well(s) will access the same source aquifer as the authorized point(s) of appropriation (POA). The Department is prohibited by law from approving POA changes that do not access the same source aquifer.

Proposed or Authorized POA Name or Number	Is well already built? (Yes or No)	If an existing well, OWRD Well ID Tag No. L-	Total well depth	Casing Diameter	Casing Intervals (feet)	Seal depth(s) (intervals)	Perforated or screened intervals (in feet)	Static water level of completed well (in feet)	Source aquifer (sand, gravel, basalt, etc.)	Well - specific rate (cfs or gpm). If less than full rate of water right
Authorized Well	Yes	MARI 432		See Well Log MARI 432					100 gpm	
Proposed Well	Yes	MARI 9946		See Well Log MARI 9946					97 gpm	
Proposed Well 1	Yes	MARI 414		See Well Log MARI 414					50 gpm	
Proposed Well 2	No	NA	150 feet	6 inch	150	25	TBD	NA	Alluvium	100 gpm

Application for Water Right Transfer Consent by Deeded Landowner



State of Oregon	,	RECEIVED
State of Oregon))ss	MAR 01 2019
County of Marion)	OWRD
I Loy Russell in my capacity as owne	<u>er</u> ,	
mailing address <u>22241 Boones Ferry</u>	Rd NE, Aurora,	OR 97002,
telephone number <u>503-678-2536</u> d	uly sworn depos	se and say that I
consent to the proposed change(s) to	Water Right Cer	tificate Number <u>GR-2053</u>
described in a Transfer Application (Γ - \underline{NA}) submitted ansfer number, if known	
on the property in tax lot number(s) <u>5</u> 22241 Boones Ferry Rd NE, Aurora,		Township <u>4S</u> , Range <u>1W</u> , W.M., located at
Signature of Affiant		2-28-19 Date
Signature of Affiant		Date
Subscribed and Swor	rn to before me t	this <u> 38</u> day of <u>February</u> , 201 <u>9</u> .

OFFICIAL STAMP
SHELBY LOUISE CABECEIRAS
NOTARY PUBLIC - OREGON
COMMISSION NO. 983878
MY COMMISSION EXPIRES FEBRUARY 03, 2023

My commission expires 2043

Notary Public for Oregon

WATER WELL REPORT STATE OF OREGON

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APR 21982

B = 0 State Well No. 45/1W-11a6

WATER RESOURCES DEPT SALE OREGON

13 Karlyhr!	EAL REGON		
(1) OWNER:	(10) LOCATION OF WELL:		
Name Arnold Donnelly	County Marion Driller's well	number	
Address 22291 Boomes Ferry Rd. N.E.,	N.W. 4 N.E. 4 Section] T. LIS		W.M
City Aurora StateOre. 97002	Tax Lot # Lot Blk	Subdivision	
(2) TYPE OF WORK (check):	Address at well location: 22291 Boones Fer	cry Rd. N.E.	
v	Aurora, Oregon 9	7002	
New Well ♣ Deepening □ Reconditioning □ Abandon □	(11) WATER LEVEL: Completed we	ell.	
If abandonment, describe material and procedure in Item 12.	Depth at which water was first found	52	f
(3) TYPE OF WELL: (4) PROPOSED USE (check):		and surface. Date 2/6/	82
Rotary Air 🐰 Driven 🗆 Domestic 🕱 Industrial 🗆 Municipal 🗅		er square inch. Date	
Rotary Mud	(12) WELL LOG: Diameter of well below	i 6tt	
CACING INCIDALLIED	306	completed well 126	f
) CASING INSTALLED: Steel Plastic Harded Welded	Formation: Describe color, texture, grain size and stru		
	thickness and nature of each stratum and aquifer penel for each change of formation. Report each change in p		
"Diam. from	and indicate principal water-bearing strata.	Josition of Static Water I	Leve
LINER INSTALLED:	MATERIAL	From To SW	VI.
"Diam. from		0 1	
	Top soil Brown sand clay	1 13	
(6) PERFORATIONS: Perforated? □ Yes I No	Blue clay	13 52	
Type of perforator used	Brown sand	52 56	
Size of perforations in. by in.	Blue clay	56 63	
perforations from	Black sand	63 66	
perforations from	Clay	66 89	
perforations fromft. toft.	Sand	89 120	
(7) SCREENS: Well screen installed? Yes No	Gravel sand water	120 126 5	56
Manufacturer's Name			
Type Model No.			
Diam. Slot Size Set from ft. to ft.	RECEIVED		
Diam. Slot Size Set from ft. to ft. Drawdown is amount water level is lowered			
(8) WELL TESTS: below static level	MAR 0 1 2019		
a pump test made? Yes No If yes, by whom?			
l: gal./min. with ft. drawdown after hrs.	OWRD		
и и	·		
Air test 45 gal./min. with drill stem at 115 ft. 1 hrs.			
Bailer test gal./min. with ft. drawdown after hrs.			
Amesian flow g.p.m.			
perature of water Depth artesian flow encountered ft.	Work started Feb. 1 1982 Complete	ed Feb. 6	982
(9) CONSTRUCTION: Special standards: Yes □ No 🛎	Date well drilling machine moved off of well		982
Well seal—Material used Coment grout with 5% bentnite	Drilling Machine Operator's Certification:		
Well sealed from land surface to	This well was constructed under my direct s	upervision. Materials	use
Diameter of well bore to bottom of seal	and information reported above are true to my b	est knowledge and be	lief
Diameter of well bore below seal fin.	[Signed] (Drilling Machine Operator)	Date .2-6, 19	02
Number of sacks of cement used in well seal	Drilling Machine Operator's License No8	83	
How was cement grout placed? pressure grouted			
	Water Well Contractor's Certification:	1.11	
Was array in dellado no management a recommendado no companyo de la companyo de l	This well was drilled under my jurisdiction the best of my knowledge and belief.	and this report is tr	ue t
Was pump installed? 10 Type HP Depth ft.	Name Donnelly Well Drilling C. (Person, firm or corporation)	Q.e	
Was a drive shoe used?			1
Type of Water? depth of strata	Address P. O. Box .5, Aurora, Oreg	un 7.1004	
Method of sealing strata off	[Signed] David Donelly	tor)	
Was well gravel packed? ☐ Yes ☐ No Size of gravel:	Contractor's License No 806 Date	Feb. 19, 19	82
Gravel placed from	Contractor's Literise No		J

NOTICE TO WATER WELL CONTRACTOR The original and first copy of this report are to be filed with the

WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion. SP*12658-690

Salem, Oregon STATE ENGINEER

DMLIIAM	
Record	Well

MAILING	
Record	Well

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Aurora, Oregon	CILK PND	••••
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STATE	

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•	Sec.	1/1	 MN

OWNER: Ward C. Russell

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.CZT	20	• C	1092T	corner	

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Depth drilled L23 Depth cased L23 TYPE OF WELL: Drilled... Date Constructed 1946.

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G.P.M.	09 griqmu ^q	ponts	 after	.11	 Drawdown	

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gravel

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 X.		7.6T-315	NQITA	INEORWE	\overline{OF}	SOURCE

			REMARKS:
Aquifer Test	Chemical Analysis	eł Measurements	Your god

Sand & Gravel

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Section

APPLICATION-NO. GR-2053 COUNTY MARION
STATE WELL NO. 4/1W - 11C2

OWRD MAR 01 2019 State Printing state

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MELLIUEU

SED 2 6 1000

1	100000000000000000000000000000000000000	18457			
	(START CARD) #				
(9) LOCATIO	ON OF WELL b	y legal de	escript	ion:	,
County Mari	On Latitude 4S Nor S, Range NE	1W	Longitud	P W 1	
Township1	Nor S, Range	14 NW	1/4	_E or W,	WM.
Tax Lot 005	00_ Lot	Block	Subd	ivision	
Street Address	of Well (or nearest address	ss) 22241	Boon	es Fe	rry
(10) STATIC	WATER LEVI	EL:		9/4/90	1
A-4	ft. below land surface.	n acusana inah			
			Date		
. ,	R BEARING ZO				
	was first found				
From	То		nated Flow		SWL
111'	123'	97	GPM		89'
	150				
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(12) WELL I	LOG: Ground of	evation			
	Material	evation	From	То	SWL
Topsoil			0	1	2.114
Clay brow	n		1	17	
Clay brow	n sandy		17	20	
Clay brow			20	23	
Clay sand			32	32 54	
Clay grey Clay sand			54	58	.,
	ky grey		58	61	-
Clay sand			61	72	
	e black sand		72	73	
Clay grey			73	76	
_	y grey		76	78	
Clay stic	ky grey		78 100	100	
Clay grey	trace sand		104	108	
	k,clay grey		108	112	
Sand blac	k		112	120	
	black sand		120	123	
Clay stic	ky grey	1,2748	123	132⅓	-
			-		
Date started 7/6/	90	Completed	9/4/90		
(unbonded) Wat	er Well Constructo	r Certificat	ion:		
I certify that	the work I perform	ed on the co	onstructi		
apandonment of	this well is in comp	nance with ion reported	above ar	well cons re true to	my be
standards. Materia	ais uscu anu mnormat				
standards. Materia knowledge and bel		_			
standards. Materia			WWC Nu	mber	

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		F WOF	v.			<u> </u>		
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		METH		1 Recon	Idicka		Adandan	
		☐ Rota		[X]	Cable			
Other		LI Rota	ı,aa		Caine			
		SED U	SE:					
☐ Dome		Comm		Indus	trial	⊠ Irr	igation	
☐ Therm		Injection		Other				
(5) B(ORE H	OLE C	ONST	RUC	TIC	N:		_
		n approval	Yes !		Dep	th of Com	pleted Well.	132½ ft.
	,	es No	☐ f			_ Amoun		
Explosive		[2	Type _			_ Amoun		
Diamete	HOLE r From	To	Mater		AL Fro	m To		mount or pounds
16"	0		entoni		0	18		sacks
12"	18	1321						
	-					_	_	
					L			
How was	seal placed	Method	⊔ A			690-	210-34	n
		ulai i				aterial		-
Crevel ple	laced from	85'	6.40	1324	Si	-	3/8-1	/4
-		LINE				ac in grave		
	Diameter		To	Gauge	Stee	l Plastic	Welded	Threaded
Casing:	12"	+1	110'	250	K		X	
-								
_								
_		-	1					
Liner:		-	\vdash					
_		111	1				Ш	
Final loca	tion of she	e(s) 11(, ,					
(7) PI	ERFO	RATIO	NS/S	CREE	INS	:		
	Perforation	ons	Method				rial_sta	inless
[23]	Screens		Type					HITCOS
From	To	Slot	Number	r Diam	eter	Tele/pip	e Casing	Liner
+2	111'	10						
111'	123'	.140	10	_	si	ze sc	reen_	
123'	1323	10	1	-			_ 🗆	
1323	BOTT	dm pla	ate	-			_ 📙	
		+		-			- 1	
		<u> </u>						
(8) W	ELL 1	ESTS	: Minin			g time	is 1 hour	ving
& 1		□ B			Air		☐ Arte	sian
	gal/min	Draw	down	1 1	rill st	em at		'ime
10				+			1	hr.
	97			+			4	ors.
m.	ture of wat	_ 54 (degree	es r	lanth 4	stocian F	ow Found .	

belief.

Signed

work performed on this well during the construction dates reported above. all work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and

WWC Number 783
Date 9/21/90

☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other .

Did any strata contain water not suitable for intended use?

Too little

Was a water analysis done?

Depth of strata:

Yes By whom