Application for

Permit Amendment

Part 1 of 5 - Minimum Requirements Checklist



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

This permit amendment application will be returned if Parts 1 through 5 and all required attachments are not completed and included.

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

APR 0.7 2022

RECEIVED

	Check	all items included with this application. (N/A = Not Applicable)	OWRD
\boxtimes		Part 1 – Completed Minimum Requirements Checklist.	o v v a va
\boxtimes		Part 2 – Completed Application Map Checklist.	
\boxtimes		Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, completed Fee Worksheet, page 3. Try the new online fee calculator at: http://apps.wrd.state.or.us/apps/misc/wrd fee calculator.	and
\boxtimes		Part 4 – Completed Applicant Information and Signature.	
		Part 5 – Information about Permits to be Amended: Number of permits to be amended: List the Permits here: Permit G-16560 Please include a separate Part 5 for each permit. (See instructions on page 6)	<u>1</u>
\boxtimes		Completed Permit Amendment Application Map (Does not have to be prepared by a Cer Water Right Examiner).	tified
	⊠ N/A	Request for Assignment Form and statutory fee. The request for assignment form has to completed if the applicant is not the permit holder of record and needs to be assigned to permit; or the landowner of the proposed place of use is not the permit holder of record needs to be assigned to the permit (the Request for Assignment Form is available online https://www.oregon.gov/OWRD/Forms/Pages/default.aspx). Assignment is not needed applicant is the permit holder of record.	o the I and at
		Assignment was mailed to the Department by client on March 3, 2022	
	⊠ N/A	Affidavit(s) of Consent are required from all permit holder(s) of record if the permit is no to the applicant or other permit holders of record that are not listed as applicants.	t assigned
	⊠ N/A	Oregon Water Resources Department's Land Use Information Form with approval and sign (or signed land use form receipt stub) from each local land use authority in which water is diverted, conveyed, and/or used. Not required if water is to be diverted, conveyed, and/only on federal lands or if all of the following apply: a) a change in place of use only, b) n structural changes, c) the use of water is for irrigation only, and d) the use is located with irrigation district or an exclusive farm use zone.	is to be or used o
	☐ N/A	Water Well Report/Well Log for changes in point(s) of appropriation (well(s)) or addition point(s) of appropriation.	al
	⊠ N/A	A Geologist Report for a change from a surface water point of diversion to a ground water appropriation (well), if the proposed well is more than 500 feet from the surface water summers than 1000 feet upstream or downstream from the point of diversion. (ORS 540.531)	ource and
		(For Staff Use Only)	
		WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S): Application fee not enclosed/insufficient Map not included or incomplete Land Use Form not enclosed or incomplete Additional signature(s) required Part is incomplete Other/Explanation	
	Revised 7	Stoff, Date: / /	

Your permit amendment application <u>will be returned</u> 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 RECEIVED Certified Water Right Examiner. Check all boxes that apply.

	⊠ N/A	If more than three permits are involved, separate maps for each permit.	APR 0.7 2022
\boxtimes		Permanent quality printed with dark ink on good quality paper.	OWRD
\boxtimes		The size of the map can be $8\% \times 11$ inches, $8\% \times 14$ inches, 11×17 inches, or up to 30 inches. For 30×30 inch maps, one extra copy is required.) x 30
\boxtimes		A north arrow, a legend, and scale.	V.
		The scale of the map must be: 1 inch = 400 feet, 1 inch = $1,320$ feet, the scale of the assessor map if the scale is not smaller than 1 inch = $1,320$ feet, or a scale that has b approved by the Department.	
\boxtimes		Township, Range, Section, $\frac{1}{4}$, DLC, Government Lot, and other recognized public lasurvey lines.	nnd
\boxtimes		Tax lot boundaries (property lines) are required. Tax lot numbers are recommended	l.
\boxtimes		Major physical features including rivers and creeks showing direction of flow, lakes a reservoirs, roads, and railroads.	ınd
\boxtimes		Major water delivery system features from the point(s) of diversion/appropriation sumain pipelines, canals, and ditches.	uch as
		Existing place of use that includes separate hachuring for each water use permit, pridate, and use including number of acres in each quarter-quarter section, government in each quarter-quarter section as projected within government lots, donation land other recognized public land survey subdivisions. If less than the entirety of the permit being changed, a separate hachuring is needed for the portion of the permit left under	nt lot, or claims, or nit is
\boxtimes	□ N/A	If you are proposing a change in place of use, show the proposed place of use with hachuring that includes separate hachuring for each permit, priority date, and use in number of acres in each quarter-quarter section, government lot, or in each quarter section as projected within government lots, donation land claims, or other recognize public land survey subdivisions.	-quarter
\boxtimes		Existing point(s) of diversion or well(s) with distance and bearing or coordinates from recognized survey corner. This information can be found in your water use permit.	n a
	⊠ N/A	If you are proposing a change in point(s) of diversion or well(s), show the proposed location and label it clearly with distance and bearing or coordinates. If GPS coordinates used, latitude-longitude coordinates may be expressed as either degrees-minute seconds with at least one digit after the decimal (example $-42^{\circ}32'15.5''$) or degrees with five or more digits after the decimal (example -42.53764°).	?S-

· .	FEE WORKSHEET for PERMIT AMENDMENT								
1	Base Fee (includes one type of change to one permit for up to 1 cfs) RECEIVED	1	\$1,360						
	Types of change proposed: Place of Use Point of Diversion/Appropriation APR 0.7 2022								
	Number of above boxes checked = $\frac{1}{2a}$ Subtract 1 from the number in line 2a = $\frac{0}{2b}$ If only one change, this will be $\frac{1}{2a}$		40						
2	Multiply line 2b by \$1090 and enter » » » » » » » » » » » » » » » » » » »	2	\$0						
١	Number of permits included in Permit Amendment <u>1 (3a)</u> Subtract 1 from the number in 3a: <u>0 (3b)</u> If only one permit this will be 0	3	\$0						
3	Multiply line 3b by \$610 and enter » » » » » » » » » » » » » » » » » » »	3	ŞU						
	Do you propose to add or change a well, or change from a surface water POD to a well? No: enter 0 Yes: enter \$480 for the 1 st well to be added or changed (4a)								
4	Do you propose to add or change additional wells? No: enter 0 Yes: multiply the number of additional wells by \$410 (4b) Add line 4a to line 4b and enter » » » » » » » » » » » » » » » » »	4	\$0						
	Do you propose to change the place of use?								
	No: enter 0 on line 5								
	\boxtimes Yes: enter the cfs for the portions of the permits to be amended (see below*):0.033 (5a)								
	Subtract 1.0 from the number in 5a above: -0.967 (5b)								
	If 5b is 0, enter 0 on line 5 » » » » » » » » » » » » » » » »								
	If 5b is greater than 0, round up to the nearest whole number: <u>(5c)</u> and multiply 5c								
5	by \$350, then enter on line 5 » » » » » » » » » » » » » » » » » »	5	\$0						
6	Add entries on lines 1 through 5 above » » » » » » » » » Subtotal:	6	\$1,360						
	Is this permit amendment:								
	necessary to complete a project funded by the Oregon Watershed Enhancement Board (OWEB) under ORS 541.932?								
	endorsed in writing by ODFW as a change that will result in a net benefit to fish and wildlife habitat?								
1	If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7								
7	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » »	7	\$0						
8	Subtract line 7 from line 6 » » » » » » » » » » » » » Permit Amendment Fee:	8	\$1,360						

- *Example for Line 5a calculation to transfer 45.0 acres of Primary Permit S-12345 (total 1.25 cfs for 100 acres) and 45.0 acres of Supplemental Permit S-87654 (1/80 cfs per acre) on the same land:
- 1. For irrigation calculate cfs for each permit involved as follows:
 - a. Divide total authorized cfs by total acres in the permit (for S-12345, 1.25 cfs \div 100 ac); then multiply by the number of acres to be changed to get the application cfs (x 45 ac= 0.56 cfs).
 - b. If the water right permit does not list total cfs, but identifies the allowable use as 1/40 or 1/80 of a cfs per acre; multiply number of acres proposed for change by either 0.025 (1/40) or 0.0125 (1/80). (For S-87654, 45.0 ac x 0.0125 cfs/ac = 0.56 cfs)
- 2. Add cfs for the portions of permits on all the land included in the application; however **do not count cfs for supplemental permits on acreage for which you have already calculated the cfs fee for the primary permit on the same land**. The fee should be assessed only once for each "on the ground" acre included in the application. (In this example, blank 5a would be only 0.56 cfs, since both permits serve the same 45.0 acres. Blank 5b would be 0 and Line 5 would then also become 0).

Part 4 of 5 – Applicant Information and Signature

Applicant Information

APPLICANT/BUSINESS NAME		PHONE NO.	ADDITIONAL CONTACT NO.							
Lynnia K. Woods or Lynnia K. Pelfrey		(503) 661-5093								
ADDRESS			FAX NO.	RE	CEIVED					
20315 NE Sandy Blvd.				2 (1 (1-1-1)						
CITY STATE	ZIP	E-MAIL		4.00	. A 7 2020					
Fairview OR	97024	lkwoods@5star-gro	APK	? 0.7 2022						
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 NAME			PHONE NO.	ADDITIONAL CONTACT NO.					
Doann Hamilton / Pacific Hydro-	Geology, I	(503) 632-5016	(503) 632-5983 (Cell)						
ADDRESS		FAX NO.							
18487 S. Valley Vista Road				(503) 632-5983					
CITY	STATE	ZIP	E-MAIL						
Mulino	OR	97042	phgdmh@gmail.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 permit amendment; and why:

The actual place of use for irrigation, as developed, differs from the footprint of the authorized place of use. While in the process of preparing a Claim of Beneficial Use, we were informed by Department staff that we would not be allowed to change the place of use at time of proof to an adjacent tax lot (which we own) that was not included in the original permit, but instead, we needed to file a permit amendment application (we note, however, that the criteria listed above in the checklist on Page 1 indicate that a Land Use Information Form is not required).

If you 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. (Federa
stimulus dollars)

Is the applicant the permit holder of record? X Yes No

If NO, include either:

A completed assignment form (with required statutory assignment fee), assigning all or a portion of the permit to the applicant(s), **OR**

An affidavit of consent from the permit holder(s) of record that gives permission for the applicant to amend the permit.

Has the Completion ("C") Date of the permit(s) in this application expired? ☐ Yes ☒ No

If YES, this application will not be accepted by the Department.

If NO, what are the completion dates of the permit(s)? October 1, 2026

- If the permit completion date expires while the Permit Amendment Application is pending, the Department will not approve the Permit Amendment Application until an Extension of Time Application is approved for the permit.
- You may consider using the Reimbursement Authority process to expedite the processing of this Permit Amendment Application if the completion date of the permit expires within 6 months of the date of filing this application.

By my signature below, I confirm that I understand:

Prior to Department approval of the permit amendment, 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 permit 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 newspaper: Gresham Outlook.

Applicant Signature	Print Name (and Title if applicable)	mov <u>3-15-2022</u>
Applicant Signature	Print Name (and Title if applicable)	Date
Check <u>one</u> of the following:		
The applicant is response continue to be sent to	nsible for completion of change(s). Not the applicant.	ices and correspondence sh
 ,	of record will be responsible for comple d. Copies of notices and corresponden	
Check the appropriate box, if	applicable:	
Check here if any of the by an irrigation or other	permits proposed for amendment are water district.	or will be located within or
	ADDRESS	
IRRIGATION DISTRICT NAME NA		ZIP
IRRIGATION DISTRICT NAME NA	ADDRESS	ZIP
IRRIGATION DISTRICT NAME NA CITY Check here if water for a	ADDRESS	ter service agreement or ot
IRRIGATION DISTRICT NAME NA CITY Check here if water for a contract for stored water ENTITY NAME	STATE any of the permits supplied under a wa	ter service agreement or ot
IRRIGATION DISTRICT NAME NA CITY Check here if water for a contract for stored wate ENTITY NAME NA	ADDRESS STATE any of the permits supplied under a waser with a federal agency or other entity	ter service agreement or ot
IRRIGATION DISTRICT NAME NA CITY Check here if water for a contract for stored water ENTITY NAME NA CITY To meet State Land Use Consi	any of the permits supplied under a war with a federal agency or other entity ADDRESS	ter service agreement or o

RECEIVED

ZIP

97233

APR 0.7 2022

OWRD

CITY

Portland

STATE

Oregon

Please use a separate Part 5 for each permit being changed. See instructions on page 6, to copy and paste additional Part 5s, or to add additional rows to tables within the form.

PERMIT # G-16560

Table 1. Location of Authorized and Proposed Point(s) of Diversion (POD) or Appropriation (POA) (Note: If the POD/POA name is not specified in the permit, assign it a name or number here.)

POD/POA Name or Number	POD/POA Is this POD/POA Authorized OWRD Well Name or by the permit or is it Log ID# (or						Sec	1/4	1/4	Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)
Well 1	□ Authorized □ Proposed	NA	1	N	3	E	28	NE	NW	DLC 39	475 feet south and 400 feet west from the NE corner DLC 39
Well 2	□ Authorized □ Proposed	MULT 102469, 102713	1	N	3	E	28	NE	NW	DLC 39	220 feet south and 390 feet west from the NE corner DLC 39
Chec	k all type(s) of change(s	s) proposed l	belo	w (cl	hang	e "C	ODES'	' are p	rovid	ed in pa	arentheses):
	Point of Diversion (POD) Additional Point of Appropriation (APOA)										
	Additional Point of	Diversion (A	POD))			urface SW/G\		r POD	to Grou	und Water POA
. Will a	all of the proposed cha	nges affect t	he e	ntire	wat	er u	se per	mit?			
Σ	Yes Complete onl "CODES" liste	-								the ne	xt page. Use the
	No Complete all	of Table 2 to	desc	ribe	the	port	ion of	the pe	ermit t	o be ch	anged.
For a chan	ge in place of use:										
Does the permit holder of record own or control the land TO which the place of use is being moved? ☑ Yes ☐ No											
If NO, the landowner of the land TO which the place of use is being moved must be assigned to the permit as a permit holder of record by submitting a completed Request for Assignment form and the required statutory fee for an assignment.											
Is the proposed place of use contiguous to the authorized place of use? ⊠ Yes ☐ No											

The permitted place of use can be moved only to lands that are contiguous to the authorized place of use unless the change to non-contiguous lands is in furtherance of mitigation or conservation efforts undertaken for the purposes of benefiting a species listed as sensitive, threatened, or endangered under ORS 496.171 to 496.192 or the federal Endangered Species Act of 1973 (16 U.S.C. 1531 to 1544), as determined by the listing agency. Contiguous land being either adjacent land or land separated from the land to which a permit is authorized by roads, utility corridors, irrigation ditches or publicly owned rights of way.

RECEIVED

Please use and attach additional pages of Table 2 as needed. See page 6 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 Changes to Water Use Permit # <u>G-16530</u>

List the change proposed for the acreage in each ¼ ¼. If more than one change is proposed, specify the acreage associated with each change. If there is more than one POD/POA involved in the proposed changes, specify the acreage associated with each POD/POA.

	AUTHORIZED (the "from" or "off" lands) The listing that appears on the certificate BEFORE PROPOSED CHANGES List only that part or portion of the water right that will be changed.								PROPOSED (the "to" or "on" lands) The listing as it would appear AFTER PROPOSED CHANGES are made. hanges (see											ES						
	'p .	Rr	ıg	Sec	1/4	1⁄4	Tax Lo		Acres (if applicable)	POD(s) or POA(s) (name or number from Table	Priority Date	"cc	onges DDES" vious	from	T\	d∧	Rı	ng	Sec	1/4	1/4	Tax Lot	Gvt Lot	Acres (if applicable)	POD(s) or POA(s) to be used (from Table 1)	Priority Date
1	N	3	Е	28	NE	NW	4108	DLC 39	1.75	Wells 1 and 2	7-30- 2008		POL	J	1	N	3	E	21	SE	sw	4108, 4109	DLC 39	0.35	Wells 1 and 2	7-30-2008
															1	Z	3	E	28	NE	NW	4105, 4106, 4108	DLC 39	1.4	Wells 1 and 2	7-30-2008
	ļ												: • .													
					_									··	1											
																								,		
						TOT	TAL ACI	RES	1.75												T	OTAL AC	RES	1.75		

Additional remarks: None.

RECEIVED

APR 0.7 2022

OWRD

Permit # G-16560

		ere other water rights certificates, water use permits or ground water registrations associated with om" or "to" lands? Yes No
	If YES	i, list the other certificate, permit, or ground water registration numbers: NA
	land to a v	permit(s) are for irrigation or supplemental irrigation use, other water rights existing on the same for irrigation that are subject to transfer must either change concurrently or be cancelled. Any change vater right certificate or ground water registration must be filed separately in a water right transfer cation or ground water registration modification application, respectively.
F	or a c	hange in point(s) of appropriation (well(s)) or additional point(s) of appropriation: NA
		Well log(s) are attached for each authorized and proposed well(s) 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/Default.aspx)
	AND	OR 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 <i>proposed wells not yet constructed or built</i> , 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.

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 the information will delay the processing of your transfer 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
NA										
									PEC	EIVED

APR 0,7 2022

OWRD

STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765 & OAR 690-205-0210)

06-16-2010

WELL LABEL # L	80772
START CARD #	1009188

- 						
(1) LAND OWNER Owner Well I.D.	(9) LOCATION OF WELL (legal description)					
First Name HENRY Last Name PELFREY	County Multnomah Twp 1.00 N N/S Range 3.00 E E/W WM					
Company DIRT & AGGREGATE INTERCHANGE, INC	Sec 28 NE 1/4 of the NW 1/4 Tax Lot 4108					
Address 20905 NE SANDY BLVD City FAIRVIEW State OR Zip 97024	Tax Map Number Lot Lat " or DMS or DD					
(2) TYPE OF WORK New Well Deepening Conversion	Long or or DMS or DD Street address of well Nearest address					
Alteration (repair/recondition) Abandonment	B600 PELFREY AVE					
(3) DRILL METHOD	FAIRVIEW, OR 97024					
Rotary Air Rotary Mud Cable Auger Cable Mud	(10) STATIC WATER LEVEL Date SWL(psi) + SWL(ft)					
Reverse Rotary Other						
(4) PROPOSED USE Domestic Irrigation Community	Existing Well / Predeepening Completed Well 05-16-2010 12					
Industrial/Commericial Livestock Dewatering	Flowing Artesian? Dry Hole?					
Thermal Injection Other	WATER BEARING ZONES Depth water was first found 46					
(5) BORE HOLE CONSTRUCTION Special Standard Attach copy	SWL Date From To Est Flow SWL(psi) + SWL(ft)					
Depth of Completed Well 240.00 ft.	05-16-2010 240 250 40 12					
BORE HOLE SEAL sacks/ Dia From To Material From To Amt lbs						
12 0 160 Cement 0 160 88 S						
10 160 240 Cement 160 240 75 S						
8 240 250	(11) WELL LOG Ground Flevation					
How was seal placed: Method A B C D E	Ground Elevation Material From To					
Other	Sand, gravel and cobbles, brown 0 23					
Backfill placed from ft. to ft. Material	Sand, gravel and large basalt boulders, brown 23 107					
Filter pack from ft. to ft. Material Size	Clay, green 107 142					
Explosives used: Yes Type Amount	Sand, gravel and small basalt boulders 142 228 Clay, green 228 240					
(6) CASINC/LINED	Clay, green 228 240 Sand, gravel and basalt boulders 240 250					
(6) CASING/LINER Casing Liner Dia + From To Gauge Stl Plste Wld Thrd	270 230					
	RECEIVED					
	APR ().7 2022					
Shoe Inside Outside Other Location of shoe(s)						
	@001727					
Temp casing Yes Dia From To 7) PERFORATIONS/SCREENS	OWRD					
Perforations Method						
Screens Type Material						
· ————————————————————————————————————						
Perf/S Casing/Screen Scrn/slot Slot # of Tele/ creen Liner Dia From To width length slots pipe size	Date Started 01-07-2010 Completed 05-16-2010					
	(unbonded) Water Well Constructor Certification					
	I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well					
	construction standards. Materials used and information reported above are true to					
	the best of my knowledge and belief.					
(8) WELL TESTS: Minimum testing time is 1 hour	License Number Date					
Pump Bailer • Air Flowing Artesian	Electronically Filed					
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)	Signed					
40 200 2	(bonded) Water Well Constructor Certification					
	I accept responsibility for the construction, deepening, alteration, or abandonment					
Temperature 52 °F Lab analysis Yes By	work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well					
Water quality concerns? Yes (describe below)	construction standards. This report is true to the best of my knowledge and belief.					
From To Description Amount Units	License Number 1371 Date 06-16-2010					
	Electronically Filed					
	Signed GALE BROCKETT (E-filed)					
	Contact Info (optional)					
ORIGINAL - WATER RESOURCES DEPARTMENT THIS REPORT MUST BE SUBMITTED TO THE WATER RESOURCES DEPARTMENT WITHIN 30 DAYS OF COMPLETION OF WORK Form Version: 0.95						

06-16-2010

START CARD # 1009188

(5) BORE HOLE CONSTRUCTION (10							(10) STA	FIC WATER	LEVEL	_					
BORE HOLE SEAL sacks/							Bearing Zones								
Dia	From	To	Mater	ial I	From	<u>To</u>	Amt_	_lbs	SWL Date	_	т-	Est Elsen	SWL(psi)	+	CIVI (A)
		 	1				 		SWL Date	From	То	EST Flow	2 M L(bsi)	$\dot{\Box}$	SWL(ft)
		ļ —	∤				ļ	-							
		 	11				<u> </u>	+		<u> </u>			-	\dashv	
			1					\Box				 		H	
							Ĺ					 		Ħ	
	FILTER	PACK													*****
F	rom	To N	Material	Size	_										
-				 	-							L	L	Ц	
-			-		_									—	
(11) WELL LOG															
(6) CA	SING/	LINER								Material			From		То
Casing	g Liner	Dia	+ From	То	Gauge	Stl Plsto	Wld	Thrd							
\bigcirc		1				0.0			 				ļ	$ \vdash$	
Ŏ	di		-			ŎŎ									
Q						\bigcirc			1				 	-	
Q.	\mathcal{A}		<u> </u>	<u> </u>		Q	Щ	Н							
\aleph	A		 	 		X	Н	Н							_
\bowtie	$\dashv \vdash$		 	 		\times	H	H					 		
\mathcal{S}	$\exists \vdash$		1			$\delta \delta$	H	H							
Ŏ	۵L					ŎŎ									
		_								RE	CEIVE			 -	
									1			<u> صلا -</u>	 		
										ΛPI	0.7 20;		 	-	
(7) PE	RFOR	ATION	S/SCREE	NS							\ 				
	Casing/Sc				n/slot	Slot #	of #	Tele/			·			_ -	
creen I			From T				lots p			-	WRD		 	-	
											0 0 0 0 0 0 0 0		 	\neg	
-															
		-													
									 				 		
									 				†		
+			-		+										
													<u> </u>	\dashv	
													+		
	(8) WELL TESTS: Minimum testing time is 1 hour Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)														
		<u> </u>				-			Comme	nts/Remarks					
-															
								\dashv							
		1						7	!						1
		Ì]							1
Wat	ter Qual	ity Cond	cerns			_					h	C.			· • - 1
Fror		Γο		scription		Amoun	t Uni	ts		alled 3 ft. down f grade to be lower	rom current s ed	urface per c	ontractors re	ques	t actual
									, institut	o oo lo 10					ł
				.			\dashv		1						
						 		\dashv							
						+	+	\dashv							

MULT 102713

. STATE OF OREGON WATER SUPPLY WELL REPORT (as required by ORS 537.765)

WELL I.D. # L	80772
START CARD#_	1010545

Instructions for completing this report are on the last page of this form.				
(1) LAND OWNER Well Number	(9) LOCATION OF WELL (legal description)			
Name Henry Relfrey & Lynnia Words C/O Dirt & Argregate	County Multnomah			
Address 20905 NE. Sandy Blvd. Interchange	Tax Lot 4108 Lot Township 1N Nor S Range 3E For W WM			
City Fairview State OR Zip 97024	Township 1N Nor S Range 3E For W WM			
	Section 28 NE 1/4 NW 1/4			
(2) TYPE OF WORK New Well	Lat o (degrees or decimal)			
☑ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment ☐ Conversion	Long o (degrees or decimal)			
(3) DRILL METHOD				
☐ Rotary Air ☐ Rotary Mud 【 Cable ☐ Auger ☐ Cable Mud	Street Address of Well (or nearest address) 3600 Pelfrey Ave.			
Other	Fairview, OR			
	(10) CTATIC WATER I EVEY			
(4) PROPOSED USE	(10) STATIC WATER LEVEL 16'7" ft. below land surface. Date _7-13-10			
☐ Domestic ☐ Community ☐ Industrial ☑ Irrigation				
☐ Thermal ☐ Injection ☐ Livestock ☐ Other	ft. below land surface. Date			
(5) BORE HOLE CONSTRUCTION Special Construction: ☐ Yes ☐ No	Artesian pressure lb. per square inch Date			
Depth of Completed Weil 260 10 ft.	(11) WATER BEARING ZONES			
Explosives used: Yes No Type Amount	Depth at which water was first found			
BORE HOLE SEAL	•			
Diameter From To Material From To Sacks or Pounds	From To Estimated Flow Rate SWL 240 260'10" 40 16'7"			
Existing - see attached well report				
How was seal placed: Method	(12) WELL LOG Ground Elevation			
Other				
Backfill placed from ft. to ft. Material	Material From To SWL Deepened see existing well log			
Gravel placed from 238 ft. to 260 10 ft. Size of gravel 6 x 9 sand	Deepened see existing well rog			
	Sand & gravel, basalt			
(6) CASING/LINER Dlameter From To Gauge Steel Plastic Welded Threaded	boulders 240 260 16'7"			
Casing: Existing - see report	RECEIVED			
Casing: Existing - see report				
Liner:	ADD AF 2000 RECEIVED			
Liner:	APR 0.7 2022			
	JUL 3 0 2010			
Drive Shoe used Inside Outside None	.			
Final location of shoe(s)	OWRD WATER RESOURCES DEPT			
/#\ DED FOD A TYONG (CODE TRIC				
(7) PERFORATIONS/SCREENS Perforations Method	SALEM, OREGON			
Screens Type Material	7 42 40			
	Date Started 7-12-10 Completed 7-13-10			
From To Slot Number Diameter Tole/pipe Casing Liner	(unbonded) Water Well Constructor Certification			
Size size 237'10'' 242'10' Riser 5'' Pipe &	I certify that the work I performed on the construction, deepening, alteration, or			
242'10" 247'10" 25 5" Pige	abandonment of this well is in compliance with Oregon water supply well			
247'10" 258'6" 50 5" Pice □	construction standards. Materials used and information reported above are true to the best of my knowledge and belief. Terry Johnson			
237'10" 242'10" Riser 5" Pipe 1242'10" 247'10" 25				
	WWC Number 1321 Date 7-15-10			
(8) WELL TESTS: Minimum testing time is 1 hour	l // //			
Pump Bailer Air Flowing Artesian	Signed druge Cohes			
Yield gal/min Drawdown Drill stem at Time	(bonded) Water Wei Canstructor Certification			
60 52'1" 1 hr.	I accept responsibility for the construction, deepening, alteration, or			
	abandonment work performed on this well during the construction dates reported			
	above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge			
Temperature of water52° Depth Artesian Flow Found	and belief. Ron Aspaas			
Was a water analysis done? Yes By whom				
Did any strata contain water not suitable for intended use?	WWC Number 1445 Date 7-15-10			
Salty Muddy Odor Colored Other				
Depth of strata:	Signed Communication of the state of the sta			

FIRST COPY - CONSTRUCTOR