

State of Oregon

Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900

Application for **Permit Amendment**

Part 1 of 5 - Minimum Requirements Checklist

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.

Che	ck all items included with this application. (N/A = Not Applicable)
\boxtimes	Part 1 – Completed Minimum Requirements Checklist. JUN 20 2018
\boxtimes	Part 2 – Completed Application Map Checklist.
	Part 3 – Application Fee, payable by check to the Oregon Water Resources Department, and completed Fee Worksheet, page 3. Try the new online fee calculator at: http://apps.wrd.state.or.us/apps/misc/wrd_fee_calculator . If you have questions, call Customer Service at (503) 986-0801.
\boxtimes	Part 4 – Completed Applicant Information and Signature.
	Part 5 – Information about Permits to be Amended: Number of permits to be amended: <u>1</u> List them here: <u>G11503</u> Please include a separate Part 5 for each permit. (See instructions on page 6)
	Completed Permit Amendment Application Map (Does not have to be prepared by a Certified Water Right Examiner).
	N/A Request for Assignment Form and statutory fee. The request for assignment form has to be completed if the applicant is not the permit holder of record and needs to be assigned to the permit; or the landowner of the proposed place of use is not the permit holder of record and needs to be assigned to the permit (the Request for Assignment Form is available online at http://www.oregon.gov/owrd/pubs/docs/forms). Assignment is not needed if the applicant is the permit holder of record.
	N/A Affidavit(s) of Consent are required from all permit holder(s) of record if the permit is not assigned to the applicant or other permit holders of record that are not listed as applicants.
	 N/A Land Use Information Form with approval and signature (or signed land use form receipt stub). Land use form is not required if any of the following apply: Water is to be diverted, conveyed, and/or used only on federal lands. 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. The proposed changes are all located on the property reviewed in Land Use form enclosed in Water Right Application Folder #
\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 Land Use Form not enclosed or incomplete Assignment Form and fee not enclosed/insufficient Additional signature(s) required Part is incomplete Other/Explanation Staff: 503-986-0 Date: /_ /_

Part 2 of 5 - Permit Amendment Map Checklist

Your permit amendment 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 <u>not</u> have to be prepared by a Certified Water Right Examiner. Check all boxes that apply.

Ш	ĭ N/A	If more than three permits are involved, separate maps for each permit.
\boxtimes		Permanent quality printed with dark ink on good quality paper.
\boxtimes		The size of the map can be $8\frac{1}{2}$ x 11 inches, $8\frac{1}{2}$ x 14 inches, 11 x 17 inches, or up to 30 x 30 inches. For 30 x 30 inch maps, one extra copy is required.
\boxtimes		A north arrow, a legend, and scale.
		The scale of the map must be: $1 \text{ inch} = 400 \text{ feet}$, $1 \text{ inch} = 1,320 \text{ feet}$, the scale of the county assessor map if the scale is not smaller than $1 \text{ inch} = 1,320 \text{ feet}$, or a scale that has been preapproved by the Department.
		Township, Range, Section, ¼ ¼, DLC, Government Lot, and other recognized public land survey lines.
\boxtimes		Tax lot boundaries (property lines) are required. Tax lot numbers are recommended.
		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 diversion/appropriation such as main pipelines, canals, and ditches.
\boxtimes		Existing place of use that includes separate hachuring for each water use permit, 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 permit is being changed, a separate hachuring is needed for the portion of the permit left unchanged.
	⊠ 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 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 diversion or well(s) with distance and bearing or coordinates from a recognized survey corner. This information can be found in your water use permit.
\boxtimes	□ 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 are used, latitude-longitude coordinates may be expressed as either degrees-minutes-seconds with at least one digit after the decimal (example $-42^{\circ}32^{\circ}15.5^{\circ}$) or degrees-decimal with five or more digits after the decimal (example -42.53764°).

JUN 20 2018

FEE WORKSHEET for PERMIT AMENDMENT									
1	Base Fee (includes one type of change to one permit for up to 1 cfs)	1	\$1,160						
	Types of change proposed:	1	\$1,100						
	Place of Use								
	□ Point of Diversion/Appropriation								
	Number of above boxes checked = $\frac{1}{2}$ (2a)								
	Subtract 1 from the number in line $2a = 0$ (2b) If only one change, this will be 0								
	Multiply line 2b by \$930 and enter » » » » » » » » » » » » » » » »								
2		2	\$0						
	Number of permits included in Permit Amendment 1 (3a)								
2	Subtract 1 from the number in 3a: <u>0 (3b)</u> If only one permit this will be 0								
3	Multiply line 3b by \$520 and enter » » » » » » » » » » » » » » »	3	\$0						
	Do you propose to add or change a well, or change from a surface water POD to a well?								
4	□ No: enter 0 »» » » » » » » » » » » » » » » » » »		0.440						
4	Yes: enter \$410 » » » » » » » » » » » » » » » » » » »	4	\$410						
	No: enter 0 on line 5 » » » » » » » » » » » » » » » » » »								
	Yes: enter the cfs for the portions of the permits to be amended (see								
	example below*): (5a)								
	Subtract 1.0 from the number in 5a above: (5b)								
	If 5b is 0, enter 0 on line 5 » » » » » » » » » » » » » » » » » »								
	If 5b is greater than 0, round up to the nearest whole number:(5c)								
5	and multiply 5c by \$350, then enter on line 5 » » » » » » » »	5	\$0						
6	Add entries on lines 1 through 5 above » » » » » » » » » » Subtotal:	6	\$1570						
	Is this permit amendment:								
	necessary to complete a project funded by the Oregon Watershed	RFC	EIVED						
	Enhancement Board (OWEB) under ORS 541.932?	n d Secs 🤝	None B W Bars Sall						
	endorsed in writing by ODFW as a change that will result in a net	JUN :	20 2018						
	benefit to fish and wildlife habitat?		S. / Prop. prop						
_	If one or more boxes is checked, multiply line 6 by 0.5 and enter on line 7 »	OV	VKD						
7	If no box is applicable, enter 0 on line 7» » » » » » » » » » » » » » » » »	7	\$0						
8	Subtract line 7 from line 6 » » » » » » » » Permit Amendment Fee:	8	\$1,570						

- *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/BUSINESS NAME					
			PHONE NO.	ADDITION	AL CONTACT NO.
City of Chiloquin			(541) 783-2717		iz commen no.
ADDRESS 122 S 2nd Ave				FAX NO.	
CHEVI	STATE	770			
67.47	OR	ZIP 97624	E-MAIL		
BY PROVIDING AN E-MAIL ADD		CONSENT IS GI	VEN TO DECEIVE ALL C	CODDECROVE	
DEPARTMENT ELECTRONICAL	LY. Co	PIES OF THE I	SINAL OPDED DOCUME	ORRESPONDE	NCE FROM THE
	21100	TIES OF THE I	THAL ORDER DOCUME.	NIS WILL ALS	O BE MAILED.
Agent Information – The agen	it is auth	orized to repre	esent the applicant in all	mottons noleti	
AGENT/BUSINESS NAME		To represent	Proventine applicant in all		
			PHONE NO.	ADDITIONA	L CONTACT NO.
ADDRESS				FAX NO.	
				FAX NO.	
CITY S'	TATE	ZIP	E-MAIL		
BY PROVIDING AN E-MAIL ADD	RESS, C	CONSENT IS GI	VEN TO RECEIVE ALL C	ORRESPONDE	NCE FROM THE
DEPARTMENT ELECTRONICALI	LY. Col	PIES OF THE F	INAL ORDER DOCUMEN	NTS WILL ALSO	D BE MAILED
Explain in your own words wh					
ourpose of this APOA is due to nile buffer zone from the Spra ew APOA will fall outside of	igue an	d Williamson	Rivers as described in	$n \cap AR 600 \cap$	00 0040 The
f you need additional space, continue	e on a se	enarate niece of	noner and attack to the	1:	tter earrs.
Check this box if this proje	ect is fu	lly or partiall	y funded by the Amer	ican Recover	v and Reinvestn
Act. (Federal stimulus dolla	ars)				,
s the applicant the permit ho	older o	f record? 🔯	Ves No		
	older o	f record? 🗵] Yes 🗌 No		
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Check <u>one</u> of the following:											
The applicant is responsible for complete continue to be sent to the applicant.	The applicant is responsible for completion of change(s). Notices and correspondence should continue to be sent to the applicant.										
☐ The permit holder(s) of record will be final order is issued. Copies of notices of record.	☐ The permit holder(s) of record will be responsible for completing the proposed change(s) after the final order is issued. Copies of notices and correspondence should be sent to the permit holder(s) of record.										
Check the appropriate box, if applicable:											
Check here if any of the permits propose by an irrigation or other water district.	ed for amendment are or will be	be located within or served									
IRRIGATION DISTRICT NAME N/A	ADDRESS										
СПҮ	STATE	ZIP									
Check here if water for any of the permits contract for stored water with a federal age	supplied under a water service ency or other entity.	e agreement or other									
ENTITY NAME N/A	ADDRESS										
CITY	STATE	ZIP									
To meet State Land Use Consistency Requirement, municipal corporation, or tribal government conveyed or used.	nents, you must list all local gent) within whose jurisdiction	overnments (each county, water will be diverted,									
ENTITY NAME Klamath County	ADDRESS										
CITY Klamath Falls	335 S. Spring St STATE OR	ZIP 97601									
ENTITY NAME N/A	ADDRESS										

STATE

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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-11503

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	Is this POD/POA Authorized by the permit or is it Proposed?	If POA, OWRD Well Log ID# (or Well ID Tag # L)	Т	wp	R	Rng	Sec	1/4 1/4		Tax Lot, DLC or Gov't Lot	Measured Distances (from a recognized survey corner)				
POA 1	□ Authorized □ Proposed	KLAM 58404	34	S	7	E	34	SE			SE SE		SE SE		964 feet north and 1267 feet west from SE corner of section 34
POA 2	□ Authorized □ Proposed	KLAM 51957	34	S	7	E	34	NE	SW		379 feet south and 1532 feet east from W 1/4 corner of section 34.				
POA 3	☐ Authorized ☐ Proposed	N/A	34	S	7	E	28	NE	SW		2157 feet north and 2802 feet west from the southeast corner of section 28				
		POD)	POE	D)		A St	dditio	nal Po water	int of	Approp	l (POA) riation (APOA) nd Water POA				
Will a	all of the proposed char	nges affect t	he ei	ntire	wat	ter u	se per	mit?							
	Yes Complete only "CODES" liste	the proposed above to d	d ("to escri	o" la be tl	nds) ne pi	sect	ion of sed cha	Table anges.	2 on t	he next	page. Use the				
	No Complete all o	f Table 2 to c	lescr	ibe t	he p	ortio	n of th	ne peri	nit to	be chan	ged. JUN 20 2018				
r a chang	ge in place of use:										OWED				
	rmit holder of record	own or cont	rol t	he la	and '	TO v	vhich	the p	ace of	use is	being moved?				
es the pe Yes \[\] N	No														

Is the proposed place of use contiguous to the authorized place of use? \square Yes \square 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.

Revised 7/1/2017

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 Staff.

Table 2. Description of Changes to Water Use Permit # $\underline{G-11503}$

List the change proposed for the acreage in each ½ ½. 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. POD(s) or						Proposed Changes (see	ee are made.															
Twp	R	lng	Sec	1/4	1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POA(s) (name or	Priority Date	"CODES" from previous page)	Twp	Rng	S	Sec	!	/4 1/4	Tax Lot	Gvt Lot or DLC	Acres (if applicable)	POD(s) or POA(s) to be used (from Table 1)	Priority Dat
							11				EXAMI	PLE										
2 S	9	E	15		NW	100		15.0	POD #1 POD #2		POU/POD	2 S	9 E	1	15	NW	NW	100	1	10.0	POD #5	
66 66	66	66	66	66	66	66	"	EXAMPLE	"		66	2 S	9 E	1	5	SW	NW	200		5.0	POD #6	
												City	of Chil	oqui	in V	Vate	er Serv	ice Boun	dary	N/A	POA-1, POA-2, and POA 3	April 1, 1991
															+							

Permit # G-11503

	Are there other water rights certificates, water use permits or ground water registrations associated with the "from" or "to" lands? \square Yes \boxtimes No
	If YES, list the other certificate, permit, or ground water registration numbers:
7	If the permit(s) are for irrigation or supplemental irrigation use, other water rights existing on the same land for irrigation that are subject to transfer must either change concurrently or be cancelled. Any change to a water right certificate or ground water registration must be filed separately in a water right transfer application or ground water registration modification application, respectively.

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

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://apps2.wrd.state.or.us/apps/gw/well_log/Default.aspx)

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.

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
POA 3	No	N/A	750'	16"	UNK	60'	UNK	UNK	Quaternary- Late Tertiary Volcanic and Volcaniclastic Rock Aquifers	1350 GPM

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KLAM 58404

WELL I.D. # L____

(I) LAND	OWNE	R		Well N	lumber	1	(A) I OCATION	000			
Name C	ity	of (Lilog	uin				OF WELL by le	gal description	:	
7002033 70	200	×	76					S Nors R	7.6	_ Longitude _	
City Chil	The second name of		State	OR	Zi	9762	Carries 34	SE 1	inge 7 E	E or W	/. WM .
(2) TYPE O	F WOF	RK							14_32	_1/4	
New Well	□ Deep	ening [Alteration (re	pair/recond	ition) 🗆 A	bandonment	Street Add	_LotE	llock	Subdivision	
(3) DRILL							Street Address o	f Well (or nearest add	ress)		
☐ Rotary Air	☐ Rou	ry Mud	Cable C	Auger			(10) STATIC WA	TOD I DIE			
Other								below land surface			
(4) PROPOS	SED US	E:						lb. p			
☐ Domestic	Com						(11) WATER BEA	DING ZONTO	er square inch	Date	
☐ Thermal			Livestock	Other_			- (II) WALER DEA	RAING ZUNES:			
(5) BORE H	OLE C	ONSTRI	UCTION:				Depth at which water	was first found			
Special Constr	uction ap	proval U	Yes LI No D	epth of C	ompleted V	Vell 1240 ft.	From	To		D . D .	
Explosives use	□ Tes	U No T			mount		.	-	Estimated	Flow Rate	SWL
Diameter From		Male	SEAL		_				-		-
		Mail	rial From	1 10	Sacks or p	pounds			-		-
									+		-
								1	-		
							(12) WELL LOG:				
How was seal p		Method		∃B □	C DD	O E		und Elevation			
Other							0.0	und Elevation			
Backfill placed	from	fi 10	ft.				Mate	rial	From	То	SWL
Gravel placed fr			ft.	Size of	gravel		Water right	t file in	lizates		
(6) CASING/			Gauge Steel				12" hole	Svilled to	1240 +	eet	
Casing:			[]		Welded	-	in 1940. 6	50 gpm.	No other		
Canada,			[]				Asta.	71			
Liner:							1				
				$\overline{\Box}$							
Drive Shoe used	☐ Inside	Outs	ide None	:							
Final location of	shoe(s)_			_				-			
(7) PERFORA Perforation								2620a. W	THE STATE OF THE PARTY OF THE PARTY.		
Screens		Method_									
C Scieens	Slot	Туре		Tele/pipe				3 %	ens 480, resp. 21 est 10	ON SHOW	
From To		Number	Diameter	size	Casing	Liner			N 20 20	18	
									M ~ O ZU	10	
		-							MAID		
		-			_ 0				JAALI		
					_ 🗆						
8) WELL TES	TS: M	inimum	testing time	e is I hou			Date started				
				1 13 1 1100	Flowi	ing	Date started	Com	pleted 194	0	
☐ Pump	☐ Bai		□Air		☐ Artesi	an					
Yield gal/min	Drav	rdown	Drill ste	mat	Tu		SOURCE OF I	DATA/INIEO			
					11	v.	SOURCE OF I	MINIO	Water v	ight	
							111E 12-14	65. This	is We	11 #	
							described	en permit	6-115	03.	
emperature of wa	iter		epth Artesia	n Flow Fo	und						
as a water analy:	sis done?	☐ Ye	s By whom				COMPUES				
id any strata con	tain water	not suital	ole for intend	ed use?	☐ Too	little	COMPILED BY	Karl	- Woon	ink	
Salty Muc			Colored (Other_			Groundwate	r Section			
epth of strata:						1					
							DATE: June	26. 2	0/3		

The original and this copy of this report the to be Met with the			2
BTATE MIGHER. SALEME, DERIGOR 97310 (Please type within 30 days from the date of well completion. (No not write ab	or print)		np
).OWNER:	(16) LOCATION OF WELL:		
Marie City of Chilloquin	County VI smarh Driller's well nu	-	-
Address:	9W 4 SW 4 Section 34 . T. 34S		W.M.
- Cid Industry Orange 97676	secring and distance from section or subdivisie	n corner	
(2) TYPE OF WOBE. (check):	25 45 49" E 425. 43 From	AE CALUCI	
New Well [Despening [Reconditioning [Abandon [,			
If absorderinhent, Sciences material and procedure in From 12.	(11) WATER LEVEL: Completed we	ell.	
(3) TYPE OF WELL: (4) PROPOSED USE (check)	,	95	£1.
Rotely (1 Driven () bornestic (Indicateled (Manicipal (Static level 2t. below land s	reference Physics	
Cable Ma Jetted C			
Dus O Bored O frzigation O Test Well O Other O	Arlestan pressure none De. per square	snch. Dete	-
(5) CASING INSTALLED: Threaded Welded	(12) WELL LOG: Diameter of well b	_) · ·
Dien from R. to	Depth drilled 750 ft. Depth of comple	eled well 75"	R
12. Dient from 0 ft to 231 ft Care 250	Formation: Describe color, texture, grain size a sud abow thickness and hatter of each stratus with at least one entry for each change of formal position of Static Water Lauel and indicate principles.	n and equifer per ion. Meport each	i nelsated , change in
Typi of peripfelde used	ZATERIAL	Prots To	SWL
Bise of perforations fr. by in.	Top soil (numice ground)	0. 5	
perforations are the second se	Brown clay and prayel mix	6 15	-
perforations from the perforations from the comment of the comment		35 33	
	Rivo clay	30 05	-
perforations from ft. to ft.	Blue clay and pravel mir (wh)	A5 130	3941
(7) SCREENS: Well serven installed? Yes No	CORTAG MANA	130 132	
" pulseturie's Name	Blue clay and erayal mix	132 160	
Model No.	Blue clay	140 227	
District State of the State of	Black rock	227 335	
Dlem slot size Bet from	Rive clay	335 . (600)	-
	Sticker blue clay	A00 410	
(8) WELLITESTS: Drawdown is amount water level is	Sandy blue clay	410 '470	
We a pilitip lest made? [] Yes [] No 12 yes, by whom?	Alack lava rock (vh)	A30 443	-
	Sandy ever class (sell)	665 447	
Tibid: mail./min. with ft. drawdown after her.	Black lava rock (uh)	467 541	
	Cracked rack (ub)	547 550	
	Black lava rock: (wh)	550 557	
Ballur best gal./min, with ft. drawdown after hre.	Rip clay	555 730	
Artelian flow			
Temperature of water Depth extended flow encountered	Work Hartid 6 18 18 1876 Complete	4 1 51	10 7
(8) CONSTRUCTION:	Date well drilling machine moved off of well	4,11,	19 7
Well seal-Material used Comment	Drilling Machine Operator's Certification:	•	
Well seeled from land surface to 40	Majeriels used and information reported	direct super	vision
blanteter of well bore to bottom of sent 20" in	best knowledge and belief.	STOOMS STIE GLOS	e to my
Dismeter of will hard below seal	resident of the second of the second	Date 4. 11	10.75
Number of secks of cement thed in well seel	1 (Deline Macoune Operator)		
Number of Sucks of bentontts used to well seat timin seeks	Drilling Machine Operator's License No.	106	***********
Brand name of bentonity		+	
Number at parries of bentdatte per 100 gallons	Water Well Ountracide's Certification:		
of water - the /int gala.	This well was trilled under my jurisdi	ction, and this	report is
Was & skille shoot used & Yes No Plays Size: location 21:	true to the best of my knowledge soft bel	The second	- 1.
hey steels libritain unuseble traiert [] Yes 12 No	Nation Mayon Man or paragration	(Tree or pro	(at)
Type of water : depth of streta	Address 1619 Telandire Linn		
Method of smiling strain off.	11 1 11 11		······································
Way well grebel beckedt C Yet El No. Sine of shavel	[Biglist] & Compare to the was const	refoc)	-,,

STATE OF CHICAGO COLOR OF THE C	OREGON State Well No.	37.7
(De n. t write a	bove (his line)	
	(10) LOCATION OF WEIGH	
District violent reality with	County Klamath Drillers well no	anber 1
Address A. S.	NW W SW & MELLON SA THE EAST	A CALL COMPANY OF THE PARTY OF
	Bearing and distance from section or subdivisi	on cerner
(2) TYPE OR WORK (check):	\$25 45' 49" 'E - 425. 43 Tros	ME corner
New Well Despering Describe material and procedure in Item 12.	(11) WATER LEVEL: Completed w	
(3) TYPE OF WELL: (4) PROPOSED USE (chec't):	Depth at which water was first found	95 m will nemont
Rotary Driven Domestic Industrial Municipal Domestic	Tr. below little	urrace. Date
Dug Bored Irrigation Test Well Other	Artesian pressure none lbs. per squar	Her TERRESOURCES
(5) CASING INSTALLED: Threaded Welded		JALEM. OREGOE
Dism. from 1) tt. to 40 ft. Gage 350		pelow easing 12"
"Diam. from ft. to ft. Gage	Depth drilled 750 ft. Depth of compl	
12 Diam. from 0 ft. to 231 ft. Gage 250	Formation: Describe color, texture, grain size, and show thickness and nature of each stratus	n and aquifer penetrated.
PERFORATIONS: Perforated? Yes No.	with at least one entry for each change of forms, position of Static Water Level and indicate; print	ion. Report each change in
of perforator used	MATERIAL 8	Commo Do Swit
Size of perforations in. by in.	Top woil (purice ground)	0 6
perforations fromft. toft.	Brown clay and gravel mix	6 5
perforations from ft. to ft.	-YELLOW CLOV	S A CO
perforations fromft. toft.	illuc clay	30 05
(7) SCREENS: Well screen installed? Yes No	Blue clay and gravel -iv (wh)	
- nufacturer's Name	COATRO SET	130 432
Model No.	Hise clay and gravel mix	140 222
Diam Slot size Set from ft. to ft.	Black rock	-729 335
Diam Slot size Set from ft. to ft.	files clay	7335 6800 477
(8) WELL TESTS: Drawdown is amount water level is		400 410 5
lowered below statte level	Sandy Line clay	610 7630
Was a pump test made? Yes No II yes, by whom?	Black lave rook (wh) -	405
Yield: gal./min. with ft. drawdown after hrs.	Sandy eres clay (ch) v	467 543
	izached ruck (vh)	- 523 550
Today and	Mack lave rock (see)	550 555
Bailer test gal./min. with ft. drawdown after hrs.	Pre clay	555 750
Artesian flow g.p.in. Traction of water Depth artesian flow encountered to	-	
	Work started 4 - 18: 1974 Complete	
(9, CONSTRUCTION:	Date well drilling machine moved off of well	4,17, 19 75
Well seal-Material used Cement	Drilling Machine Operator's Certification:	
Well sealed from land surface to	This well was constructed under my Materials used and information reported	above are true to my
Diameter of well bore to bottom of seal	best knowledge and belief.	
Diameter of well bore below seal	[Signed] (Ordiling Machine Operator)	Date .4
Number of sacks of cement used in well seal 50 sacks Sunder of sacks of bentonite used in well seal none sacks	Drilling Machine Operator's License No.	
Brand name of bentonite		
Number of pounds of bentonite per 100 gallons	Water Well Contractor's Certification:	
of water lbs./100 gals.	This well was drilled under my jurisd true to the best of my knowledge and bel	
Was a drive shoe used? Neg No Plugs Sire: location	Nome Maca Serve toldt Northings	(Type or print)
Type of water? depth of strate	the state of the s	ach Falls: Ofe
Method of scaling strata off	Town of the state of the	1.1
Was well gravel packed? O Yes Q No "Size of gravels C TILL	[Signed] Ovater Well Confi	actor)
Gravel placed from ft. to ft.	Contractor's License No. 40B Date	4, 11, 1975