Application for a Permit to Use

Ground Water



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant Information				
NAME GARY POINTER				PHONE (HM) 541-856-3210
PHONE (WK)	CE	LL.		FAX
ADDRESS			<u> </u>	
48260 WELCH RD				
CITY	STATE	ZIP	E-MAIL*	
HAINES	OR	97833	5muddyp@rcon	nects.com
Organization Information				
NAME			PHONE	FAX
ADDRESS				CELL
CITY	STATE	ZIP	E-MAIL*	
Agent Information – The agent is auth	orized to repre	esent the an	nlicant in all matters	relating to this application
AGENT / BUSINESS NAME	iorized to repre	sent the up	PHONE	FAX
ADDRESS	_			RECEIVED BY OWN
ADDRESS				CELI.
CITY	STATE	ZIP	E-MAIL*	SEP 1 8 2013
 the use is exempt. Acceptant If I get a permit, I must not If development of the water The water use must be co 	specifically as tion will be be until the Wa permit be issu- nce of this app of waste wate use is not ac mpatible with les a permit, I	s described based on in ter Resour led before blication d or. cording to h local con	reformation provided rees Department iss beginning construc- oes not guarantee a the terms of the pen prehensive land-u	d in the application. Sues a permit. Stion of any proposed well, unless a permit will be issued. Ermit, the permit can be cancelled.
I (we) affirm that the inform Applicant Signature Applicant Signature	nation contai	it Name and th	s application is tru Pointer itle if applicable itle if applicable	Date
	F	For Departn	nent Use	
App. No	Perm	nit No.	I	Date

SECTION 2: PROPERTY OWNERSHIP

conveyed, and used.

□Yes		There are no encumbrances. This land is encumbered by easements, rights of way, roads or other encumbrances.
⊠ No		I have a recorded easement or written authorization permitting access. I do not currently have written authorization or easement permitting access. Written authorization or an easement is not necessary, because the only affected lands I do not
		own are state-owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040). Water is to be diverted, conveyed, and/or used only on federal lands.
List the	naı	mes and mailing addresses of all affected landowners (attach additional sheets if negree VED BY OWRD
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Please indicate if you own all the lands associated with the project from which the water is to be diverted,

You must provide the legal description of: 1. The property from which the water is to be diverted, 2. Any property crossed by the proposed ditch, canal or other work, and 3. Any property on which the water is to be used as depicted on the map.

SECTION 3: WELL DEVELOPMENT

14514 MUDDY CREEK LN

HAINES, OR 97833

		IF LESS THAN 1 MILE:						
WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD					
1	Big Muddy Creek	.6 miles	Approx. + 52 feet					
2	Rock Creek	.55 miles	Approx 9 feet					
3	Big Muddy Creek	.4 miles	Approx. + 49 feet					
		-						

Please provide any information for your existing or proposed well(s) that you believe may be helpful in evaluating your application. For existing wells, describe any previous alteration(s) or repair(s) not documented in the attached well log or other materials (attach additional sheets if necessary).

SECTION 4: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Supplemental Irrigation	March 1 - October 1	3.5 af / acre
		-
-		
E de la constant de l	1 0 1	

Exempt Uses: Please note that 15,000 gallons per day for single or group **domestic** purposes and 5,000 gallons per day for a single **industrial or commercial** purpose are exempt from permitting requirements.

For irrigation use only: Please indicate the number of primary and supplemental acres to be irrigated (must reference).	natch map).
Primary: Acres Supplemental: 316.59 Acres	
List the Permit or Certificate number of the underlying primary water right(s): C-864	426 / C-83776
Indicate the maximum total number of acre-feet you expect to use in an irrigation se	ason: 3.5 af / acre
 If the use is municipal or quasi-municipal, attach Form M If the use is domestic, indicate the number of households: If the use is mining, describe what is being mined and the method(s) of extractions. 	on:
SECTION 5: WATER MANAGEMENT	RECEIVED BY OWRD
A. Diversion and Conveyance What equipment will you use to pump water from your well(s)?	SFP 1 8 2013
☑ Pump (give horsepower and type): 100 horsepower pump	SALEM, OR
☐ Other means (describe):	
Provide a description of the proposed means of diversion, construction, and open works and conveyance of water. I currently have a buried mainline for prima well will be connected to the same system.	

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) The method of application will be the use of wheel lines and / or pivots to irrigate the specific lands.

C. Conservation

Please describe why the amount of water requested is needed and measures you propose to: prevent waste; measure the amount of water diverted; prevent damage to aquatic life and riparian habitat; prevent the discharge of contaminated water to a surface stream; prevent adverse impact to public uses of affected surface waters.

I am requesting 5.3 cfs. I am asking for this amount of water so I will be able to install a center pivot with a large end gun. With the amount of water I am requesting I will be able to legally divert the correct amount to run a center pivot. The current irrigation system in place will use water more efficiently with less loss. I will install a flow meter on each of the wells to monitor and record the amount of water being used. I will have all the diverted water in a pipeline so the waste will be little to none. There will be no damage to aquatic life or riparian habitat or any comingling of ground and surface water.

SECTION 6: STORAGE OF GROUND WATER IN A RESERVOIR

If you would like to store ground water in a reservoir, complete this section (if more than one reservoir, reproduce this section for each reservoir).

Reservoir name: N/A Acreage inundated by reservoir: N/A

Use(s): N/A

Volume of Reservoir (acre-feet): N/A Dam height (feet, if excavated, write "zero"): N/A

Note: If the dam height is greater than or equal to 10.0' above land surface **AND** the reservoir will store 9.2 acre feet or more, engineered plans and specifications must be approved prior to storage of water.

SECTION 7: USE OF STORED GROUND WATER FROM THE RESERVOIR

If you would like to use stored ground water from the reservoir, complete this section (if more than one reservoir, reproduce this section for each reservoir).

Annual volume (acre-feet): N/A

USE OF STORED GROUND WATER	PERIOD OF USE
N/A	N/A

SECTION 8: PROJECT SCHEDULE

Date construction will begin: March 2014

Date construction will be completed: June 2019

Date beneficial water use will begin: July 2019 SEP 1 8 2013

SECTION 9: WITHIN A DISTRICT

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Check here if the point of diversion or place of use are located within or served by an irrigation or other water district.

Irrigation District Name	Address	
Powder Valley Water Control District	690 E. St.	
City	State	Zip
North Powder	OR	97867

SECTION 10: REMARKS

Use this space to clarify any information you have provided in the application (attach additional sheets if necessary).

I am currenlty applying for 5.3 cfs for supplemental irrigation. I would like to be able to use well # 1, well #2, or well # 3 or a combination of all three wells to aquire the full amount of water that I am applying for. I am applying for a rate of 1/60 which is a greater rate that is normally granted. With the possibility to run a center pivot that requires a rate that is greater than 1/80 per acre.

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Revised 3/4/2010 Ground Water/8 WR

Land Use

Creek area.

Information Form



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us

Applicant:	Gary		First			Po	ointer Last		
Mailing Ad	ddress: 482	60 Welch	RD						
Haines	City			OR State	97833 Daytin	ne Phone: 54	1-856-3210		
(transported	ude the foll d), and/or u	owing info	eloped. Ap	plicants for	s where water will be municipal use, or irres for the tax-lot infor	igation uses w	ithin irrigatio		
Township	Range	Section	1/4 1/4	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:
7	38	23	S ½ of SE ¼	6500		⊠ Diverted	Conveyed	■ Used	IRR
7	38	26	N ½ of NE ¼	6500		⊠ Diverted	Conveyed	▼ Used	IRR
7	38	26	S ½ of NE ¼	7500		№ Diverted	☐ Conveyed	⊠ Used	IRR
7	38	26	N ½ of SE ¼	7500		☒ Diverted	Conveyed	₩ Used	IRR
List all cou		ities where	water is p	proposed to l	oe diverted, conveyed	, and/or used			ED BY OWF
Daker Co								SEP	1 8 2013
B. Descr Type of ap	plication to	be filed wi	ith the Wa	iter Resourc Right Transfe	es Department:	t Amendment o	or Ground Wate		LEM. OF:
Limited				tion of Conse		nge of Water	a Cloude water	Registrat	ion modification
Source of v	water: 🔲 🛭	teservoir/Po	nd 🗵	Ground Wat	er Surface Wa	ater (name)	_		
Estimated of	quantity of	water need	ed: <u>5.3 cf</u> s	<u>S</u>	🔀 cubic feet	per second	gallons per	minute	acre-feet
Intended us		🔀 Irriga 🗌 Muni		Commerc Quasi-Mu	=		Domestic for Other	house	hold(s)
Briefly des	scribe:								

I am applying for a new ground water right for supplemental irrigation of 315.99 acres of land in the Rock

For Local Government Use Only

The following section must be completed by a planning official from each county and city listed unless the project will be located entirely within the city limits. In that case, only the city planning agency must complete this form. This deals only with the local land-use plan. Do not include approval for activities such as building or grading permits.

Please	check the	appro	priate box	below and	provide the	requested	information
--------	-----------	-------	------------	-----------	-------------	-----------	-------------

Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Lan	nd-Use Approval:
		Obtained Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
		☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued
Name: Tara Andrews, Plans Signature! Jaka Undru	mer 541.52	 3-8219	SALEN
Signature. Jaka Undria	Phone: Date	: augu	1st 29, 201.
Government Entity: Balcer CoC	ity Planning Dept.	L'	
Note to local government representative: If you sign the receipt, you will have 30 days from Use Information Form or WRD may presume comprehensive plans.	om the Water Resources Department's no	otice date to red use of water	return the completed er is compatible wit
-			
	r Request for Land Use Infor		
City or County:	Staff contact:		

I, Mary Rider, give Gary Pointer permission to include the lands located in T. 7S, R. 38E, Sect. 23 and 26, Tax lot 6500 (157.43 acres) and Tax lot 7500 (158.56 acres) in the new ground water application for supplemental irrigation.

Mary Rider

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SECTION 3: WELL DEVELOPMENT, CONTINUED

Source (aquifer), if known: Alluvium

Total maximum rate requested: 5.3 cfs (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below). Complete the table below. If this is an existing well, the following information may be found on the applicable well log. (If a well log is available, please submit it in addition to completing the table.) If this is a proposed well, or well-modification, consider consulting with a licensed well driller, geologist, or certified water right examiner.

						 _	
	ANNUAL VOLUME (ACRE-FEET)	3.5	3.5	3.5			
JSE	WELL- SPECIFIC RATE (GPM)	2378.6	2378.6	2378.6			
PROPOSED USE	TOTAL WELL DEPTH	009	009	009			
PROF	SOURCE AQUIFER***	Alluvium	Alluvium	Alluvium			
	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	N/A	N/A	N/A			
	SEAL INTERVALS (IN FEET)	0 - 40	0 – 40	0-40			
	PERFORATED OR SCREENED INTERVALS (IN FEET)	100 - 600	100 - 600	100 – 600			
	CASING INTERVALS (IN FEET)	009 - 0	009-0	009-0			
	CASING	12 inch	10 inch	10 inch			
	ELOWING ARTESIAN						
	WELL ID (WELL TAG) NO.* OR WELL LOG ID**						
	EXISTING						
	PROPOSED	\boxtimes	\boxtimes	\boxtimes			
	OWNER'S WELL NAME OR NO.	_	7	3			

Licensed drillers are required to attach a Department-supplied Well Tag, with a unique Well ID or Well Tag Number to all new or newly altered wells. Landowners can request a Well ID for existing wells that do not have one. The Well ID is intended to serve as a unique identification number for each well.

A well log ID (e.g. MARI 1234) is assigned by the Department to each log in the agency's well log database. A separate well log is required for each subsequent alteration of the well. Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc. *

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Ground Water/5

Revised 2/1/2012

WR

150-303-050 (3-887)			•	Remarks						Emogra: Co. Ma.	3eo. 2) 94524 26 9/1024	O	7 36 11000 5.24			Previous Account Number	Histo	Mag	7 38	Code Area Township Range Section
		SEP	RECE						who to may my with fore	1.62		And a stern Land Cont	MAKEN COMITY ASSESSOR OFFICE FILES NAME FILES NAME			Previous Tax Lot Number 0	Tax Lot Number History of Parcel Prior to Re-mapping, No. 1444.	Map Number	6500	tion 1/4 1/he Parcel Number
	SALEM OF	9 28 C	ECEIVED BY OWRD				- A.		,	<u>ي</u>	· 2						interest	Special		Type Number
			3C		-		RIDER, MARY C.			Loening, Eldiva	Rider, Mary C Trstee/Trst		Trust	Leonnig, Carlton P Trstee of JV 5449 Leonnig, Carlton L Testamentary 1-6-93			Exceptions/Additions		Formerly part of	
reference of the control of the cont							JY70358 11-27-00	4-13-00	7-6-98	JV64998 9-8-97	JV 62837 8-16-96	8-26-96	9-6-95	JV 54497 TY 1-6-93	10-89		Date of Entry/ Acquisition	History of Parcel		
							00-48-0019 PR	00-15-0164 Ir	98-25-251 N/P	97-37-038	96-34-070 Pro	y6-34-124 Rel	95-35-034 NPA	92-52-020 PR Deed	1		Deed Record			
The second secon				4.			PR DEED T	Irrigation Contract		B/S	Probate	Release NPA	PA	Deed	- 158.18	-	Page Remaining	, 1		e (ref

F.TL.P.O,

T. 75. R. 38 E. W.M.

Sec. 23: 5 4 SEY Sec. 26: N'UNEY

80.00

80.00 160.00

Exc. Co. Rd. 1139

1.82

Total Remaining

158.18

11000 38 BAKER COUNTY ASSESSOR'S OFFICE TYPE SPEC. INT. IN REAL PROP. FORMERLY PART OF T.L. NO. TAX LOT CODE AREA NUMBER ACCOUNT NUMBER DEED RECORD ACRES ON THIS CARD INDENT KACH NEW PEF- 07/13 ADDITIONAL DESCRIPTION AND RECORD OF CHANGE VOL. PG. 7 38 6500 80.00 Sec. 23 $S_{\frac{1}{2}SE_{\frac{1}{4}}}$ 26 $N_{\frac{1}{2}NE_{\frac{1}{4}}}$ All in T7S R38E WM 80.00 35 300 P.J. 160.00 Except: Co. Rd. 158.18 1.82 12/28/79 UTIL Ease 79-30-177 RECEIVED BY OWRD

Previous Account Number 150-303-050 (3-89) 1. lonnig, Carlton & Eletra & se the 8 per with the 8 heary of this trust 175,0 ft; 12 13 175 170mg the I ald the 8 backy of the Biffsty of See 26, here on the 8 brokey of the Hydright of Sec 26, less High the cor common to the Hydright Selfort, Selfort, all of ad Sec 26, bears if I perpendicular to the 5 bedry above dase -61 0307 Township 왕대, 왕대 775 1962 W 2000 Range B History of Parcel Prior to Re-mapping 1 #-0712 | Map Number Section 11 2 Tax Lot Number ¥ 2300 4 160,00 1 Parcel Number 7500 ହ 158,57 Y V ベ Special Interest Number Rider, Mary C Trstee/Trst-Loening, Eldiva Carlton L Testamentary Trst 100.Co. Loennig, Eldivia 1/2 & Loennig, Carlton P Trstee of Loennig, Formerly part of RIDER, MARY C. Exceptions/Additions Ø Ö Date of Entry/ Acquisition JY64998 8-26-96 JW6Z83/ 9-6-95 4-13-00 1-6-93 JV 54498 10-89 7-6-98 JY70358 History of Parcel 11-22-00 10-89 9-8-97 8-16-96 96-34-070 Probate 00-15-0164 92-52-020 96-34-124 00-48-0019 98-25-251 95-35-034 97-37-038 81.16-Volume RECEIVED 80 Bus Deed Record (C) PR Deed Release N/P NPA 12/ Irrigation Contract PR DEED B/S Page ාත ĐA Tel Air 158.56 Remaining 158.57 Acres

KNOW ALL MEY BY THESE PRESENTS, The ARLTON LOEDING and ELDIVA LOENING, husband and wife , hereinafter stated, done hereby grows, b. sam, will and convey unto CARLTON LOENNIG and ELDIVA LOENNIS in the band and loes hereby grows, b. sam, will and convey unto CARLTON LOENNIG and ELDIVA LOENNIS in Common 12 feet 18 th as 12 an individed one-half hereinafter called grants, and unto grants with the content and assigns all of that certain real property with the common the latest property with the thements, hereistaments and appartenances thereinto belonging or in anywise appertuning, attached in the County | NaKer | State of County | , State of Oregon, described as fallows, to-wit:

138 2300

CEFFICIAL

The South half (S1/2) of the Northeast quarter (NE1/4) and the North half (N1/2) of the Southeast quarter (SE1/4) of Section Twenty-six (26), in Township Seven (7), South of Range Thirty-eight (37), East of the Willamette Meridian, together with all and singular the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, and also all waters, water rights, ditches and ditch rights thereunto belonging or in anywise appertaining, SAVE and EXCEPTING therefrom a strip of land described as follows: Beginning at a point, marked by a railroad spike driven into the ground, on the South boundary of the NW1/4 of the SE1/4 of Section 26, T 7 S., R. 38, East of the Willamette Meridian, Oregon, from which the corner common to the FW1/4 of the SE1/4, the NE1/4 of the SW1/4, the SE1/4 of the SW1/4 and the SW1/4 SW1/4 of the SE1/4, all of said Section 2", bears West 51 feet; thence East along the South boundary of the NM1/4 of the SE1/4 of Section 26,

(continued on reverse) if their minimizers, continue exception on attends side. (CONCANUED ON F. To Have and to Hold the same unto the said grantee and grantee's heirs, successors and assigns forever. The true and actual consideration said for this transfer, stated in terms of dollars, is \$ --0-The wever, the actual consideration consists of or include: other property or value gives or promised which is (118) In constraing this deed and where the cortext so requires, the singular includes the paral and all grammatical changes shall be implied to make the provisions hereof apply squally to corporations and to individuals.

In Witness Whereof, the grantor has executed this instrument this day of of a corporate grantor, it has counsed its name to be signed and and aldized by its officers, duly authorised thereto by arder of its board of directors.

Wetary Public for Orates

CARLTON LOENNIO and no formit ELDIVA LOENNIG CHE LACAMIA

off a composite and STATE OF OREGON. come a Butar . . 19 , 1981. Personally opposed sook for himself and not one for the other, a d cay that the former is the CARLTON LORINIG and ELDIVA . proofs no and that the letter in the LOZINIG, husband and wife and oak unriedged the foregoing instru-

and that the seal affined to the loragined in received in the apparate of said exponentian and then said instrument van sidend on dissince in high all said corporation by authority of its b. and of directors; and contact the said corporation by authority of its b. and of directors; and contact to the said valuatory and and dead.

Yeary Sestin to Origin 9-23-84 My commission expires: RECEIVED BY OWRD -----SEP 18 2013 LICEXET enary 4188 party of the of the or should be believed to the following

. Nanner

STATE OF OREGON, Count : :xl I certify that the within instru-win received for record on the ..19 day of y ol oklack M. ul velume No. M., and recorded or as document fee file ---instrument) microlitm. No. Record of Device of said county Witness the hand and wal of County affixed B١

Delmay

27.8 2.18 2.18 (CBE) 050-006-051 Remarks Previous Account Number Township Range Ġ History of Parcel Prior to Re-mapping 104 # 0127 Map Number Section Tax Lot Number 12300 ž Parcel Number 7500 Type Special Interest Number Figure 5 a. Formerly part of Exceptions/Additions Date of Entry/ Acquisition History of Parcel Volume HECE VED BY Deed Record SE ALEM OF **1 8** 201 Page OW/RD Acres Remaining

a distance of 193.8 [set. more or loss, to a point marked by an iron in driven into the ground; thence North, so pendicular to the South boundary above described, 176.0 feet, more or less, to a point marked by an iron pin driven into the ground; thunce West, parailel with the South boundary above described, 393.8 feet, more or less, to a point marked by an iron pin driven into the ground; thence South parailel with the East boundary of the tract, 176.0 feet, more or less, to the point of beginning, containing 1.4295 acres, more or less, and all in the NMI/4 of the SEI/4 of Section 26, rownship Sever, South, Range Thirty-eight, East of the Willamette Meridian, Baker County, Oregor, together with the lands, tenements and hareditaments thereunto belonging.

27622

April 33, 1981

BECORDE L'ELLE ANTA CLICALE DA CHA, Born Course, On Jacob Line 18 70%

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SEP 18 2013

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7 38 12300 5-8 BAKER C	OUNTY ASSESS	SOR'S OFFICE	
TWP.S. RGM E SEC. 1/4 1/16 MAP NUMBER TAX LOT NUMBER TAX LOT NUMBER TAX LOT NUMBER TAX LOT NUMBER REAL PROP. AREA		CITY	
ACCOUNT NUMBER NUMBER			
NDENT EACH NEW A ADDITIONAL DESCRIPTION AND	DATE OF ENTRY	DEED RECORD	ACRES
7 38 7500	ON THIS CARD	VOL. PG.	REMAINING
7 56 750			
Sec. 26 SNE4, NSSE4 T7S R38E WM 160.00		[
500. 20 52124, 12224 172 15502 1111			
Except: Baap on the S bndry of the NW_{4} SE $\frac{1}{4}$ of Sec 26,			
T7S R38E WM, fm which the cor common to the NWASEA,			
NEASWA, SEASWA, SWASEA, all of sd Sec 26, bears W			
51 ft; th E alg the S bndry of the NW1SE1 of Sec 26,	,		
353.8 ft;			
th N perpendicular to the S bndry above desc			
th W par with the S bndry above desc 353.8 ft;			
th S par with the E bndry of this tract 176.0 ft		215 (20)	7.50 55
to the pob.		145 630	158.57
ATT II MOO DOORNA			
All ih T7S R38EWM Except:			
Fisher Loop Co. Rd. No. 1/42 0.01 24387	6/1/17		158.56
	5/23/19	79-16-166	Wik KASE
1. Loennig, Carlton & Eldiva ½ ea 32884 5	/4/81 81 - 10/06/88	16 - 121 88-11-12	5 TrPf
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