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				PHONE (HM)
PHONE (WK)	CEL	L		FAX
ADDRESS				
CITY	STATE	ZIP	E-MAIL*	
· · · · · · · · · · · · · · · · · · ·				
Organization Information				
NAME		 	PHONE	FAX
PERRYDALE DOMESTIC WATER ASSOCIAT	TION		503-835-7221	503-835-7029
MICHAEL MATTERN, MANAGER				
ADDRESS		,	e de e e e e e e e e e e e e e e e e e	CELL
11475 W. PERRYDALE ROAD				503-435-7800
CITY	STATE	ZIP	E-MAIL*	
AMITY	OREGON	97101	mm.pdwa@online	enw.com
Agent Information – The agent is authorize	ed to repres	ent the ap	olicant in all matters re	lating to this application.
AGENT / BUSINESS NAME			PHONE	FAX
JEANNE BOATWRIGHT			503-363-9225	503-363-1051
ADDRESS				CELL
	12TH STRE			
CITY	STATE	ZIP	E-MAIL*	
SALEM Note: Attach multiple copies as needed	OREGON	97302	jeanne@boatwright	engr.com
* By providing an e-mail address, consected the section of the final by my signature below I confirm that	l order doo	cuments v	-	RECEIVEL
• I am asking to use water specifi	ically as de	scribed in		DEC 0 4 2015
 Evaluation of this application w 	ill be base	d on info	rmation provided in t	the application.
I cannot use water legally until	the Water	Resource	s Department issues	a permit. WAIEH RESOURCES DE
Oregon law requires that a pern the use is example. A contained.	nit be issue	ed before	beginning construction	on of any proposed well, unless
the use is exempt. Acceptance of	of this appl	ication de	oes not guarantee a p	ermit will be issued.
 If I get a permit, I must not was 	te water.			
 If development of the water use 	is not acc	ording to	the terms of the pern	nit, the permit can be cancelled.
• The water use must be compati	ble with lo	cal comp	rehensive land-use pl	lans.
• Even if the Department issues a	permit, I	may have	to stop using water t	to allow senior water-right holder
to get water to which they are e		•	•	_
		. 3 ! 41.!.		
I (we) affirm that the information	on contain	ea in this	application is true	· • · · · · · · · · · · · · · · · · ·
	Dav	id Coelho	President	12-3-15
Applicant Signature			tle if applicable	Date
	Peri	rydale Do	mestic Water Associat	tion
	Fo	or Departm	ent Use	
App. No. 6-18166	Permi	-	Da	t o

SECTION 2: PROPERTY OWNERSHIP

	ndicate if you own all the lands associated with the project from which the water is to be diverted, ed, 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	names and mailing addresses of all affected landowners (attach additional sheets if necessary).
1952 B	K. Radley rookside Ave. NW Oregon 97304

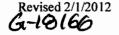
You must provide the legal description of: 1. The property from which the water is to be diverted, 2. Any property crossed by the proposed ditch, canal or other work, and 3. Any property on which the water is to be used as depicted on the map.

SECTION 3: WELL DEVELOPMENT

		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			
Radley	Willamette River	1445'	+ 24'			
			ECEIVED			
			A less of them is V han by			
			DEC 0 4 2015			
		W	TER RESOURCES DEPT SALEM, OREGON			

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).

This well serves water right certificate 50346 (file G-8100) with 0.41 cfs (184 gpm) to irrigate adjacent crop land and will continue to do so.



Ground Water/2 WR

Total maximum rate requested: 2.0 cfs (each well will be evaluated at the maximum rate unless you indicate well-specific rates and annual volumes in the table below).

The table below must be completed for each source to be evaluated or the application will be returned. If this is an existing well, the 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 to obtain the necessary information.

										PR	OPOSED	USE	·
OWNER'S WELL NAME OR NO.	PROPOSED	EXISTING	WELL ID (WELL TAG) NO.* OR WELL LOG ID**	FLOWING ARTESIAN	CASING DIAMETER	CASING INTERVALS (IN FEET)	PERFORATED OR SCREENED INTERVALS (IN FEET)	SEAL INTERVAL S (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
Radley		\boxtimes	Polk 1109		12"	+1-70	44-64	0-18	24	Sand & Gravel	70	1180	10,831
												1/11/11	
							EVED						
						DEC	4 2015						
						WATER RES SALEM	OURCES DEPT OREGON						

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.

SECTION 4: WATER USE

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
QM	Jan 1- Dec 31	10,831

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.

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 match map).								
Primary: Acres Supplemental: Acres								
List the Permit or Certificate number of the underlying primary water right(s):								
Indicate the maximum total number of acre-feet you expect to use in an irrigation sea	son:							
 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 extraction: 								
SECTION 5: WATER MANAGEMENT								
A. Diversion and Conveyance What equipment will you use to pump water from your well(s)?	DEC 0 4 2015							
☑ Pump (give horsepower and type): 100 hp, Submersible	WATER RESOURCES DEPT							
☐ Other means (describe): SALEM, OREGON								

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. Water will be pumped at the well site and placed into a closed transmission pipeline that will feed into the Association's water system.

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) NA

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.

The rate of water requested reflects the well's capacity. The volume reflects constant withdrawal at the requested rate and is not expected to ever reach that quantity. The well will supply the Association with a long term water supply to augment its other source wells. The well will be equipped with a totalizing flow meter. All services are also metered. Waste will be prevented by transporting the water within a closed pipeline system. The Association monitors use within the system. Water for irrigation is not allowed, other than for gardens and lawns and that is restricted at times of low flows. No aquatic life or riparian habitat is present at this site, No water will be contaminated. Any water discharged to surface collection will be potable water. No surface waters are expected to be impacted.

Revised 3/4/2010 G-19/66 WR

SECTION 6: STORAGE OF GROUND WATER IN A RESERVOIR

If you would like to store ground water in a reservoir, this section for each reservoir).	complete this section (if more to	han one reservoir, reproduce
Reservoir name: NA Acreage inundated by reservoir	:	
Use(s): Volume of Reservoir (acre-feet): Dam height (f	eet, if excavated, write "zero"):	
Note: If the dam height is greater than or equal to 10.0' all engineered plans and specifications must be approved pri	•	oir will store 9.2 acre feet or more
SECTION 7: USE OF STORED GROUND WATE	R FROM THE RESERVOIR	£
If you would like to use stored ground water from the reproduce this section for each reservoir).	reservoir, complete this section	(if more than one reservoir,
Annual volume (acre-feet): NA		
USE OF STORED GROUND WATER	PERIOD OF US	SE
SECTION 8: PROJECT SCHEDULE		
Date construction will begin: Well was constructed i	in 1977	
Date construction will be completed: Well house, con Permit date +		ransmission system -
Date beneficial water use will begin: Permit date + 1	•	RECEIVED
		DEC 0 4 2015
SECTION 9: WITHIN A DISTRICT		WATER RESOURCES DEPT SALEM, OREGON
Check here if the point of diversion or place of use district.	are located within or served by	an irrigation or other water
Irrigation District Name NA	Address	
City	State	Zip
SECTION 10: REMARKS		
Use this space to clarify any information you have pro	ovided in the application (attach	additional sheets if necessary).

Revised 3/4/2010 G-18166



Oregon Water Resources Department

FORM M

FOR MUNICIPAL AND QUASI MUNICIPAL WATER SUPPLIES

Unless otherwise noted, water use information should be in acre-feet per year (AFY).

1 acre-foot is equal to 325,851 gallons.

Background Information									
Name of water supplier: Perrydale Domestic Water	Association								
Name and size of area to be served: Perrydale Domestic Water Association 136 Sq. Mi. (in square miles)									
Present population of service area: 835 svcs @ 2.62/household * = Population of 2188 (Contact county planning staff, if needed.) * 2009-2013 Polk Co. average, http://quickfacts.census.gov/qfd/states/41/41053.html									
Projected population in 20 years: 3082** in 2035 ** Calculated based on: Forecasts of Oregon's County Populations and Components of Change 2010-2050 prepared by Office of Economic Analysis, DAS, State of OR (Cite source and year. For example: "20,595 Based upon 1995 Portland State University projections.")									
List present water rights and permits held:									
Date of Issuance: Natural Source of Water:	Amount Permitted:	Utilization:							
See Attached List									
Water Use									
Average yearly demand: 291.4 AFY	Year: 2014								
Per-capita daily consumption (in gallons): 119 gal (Divide average annual water sales by population to arrive at cons		ly values.)							
Peak season (by month/day): 8-1 to 8-31 Total	al peak season demand:	38 Acre-feet							

``

Peak season per-capita daily consumption: 182.5 gal

(Divide total peak season demand by population and the number of days during the peak.)

Annual amount of water:

Produced: 2014 = 109,693,850 gal

(diverted or pumped)

Delivered: 2014 = 94,942,421 gal

Is your system fully metered?

Yes
No

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Describe your rate structure: Increasing

(e.g. flat rate, increasing or decreasing block rate or combination of different systems)

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WATER RESOURCES DEPT SALEM, OREGON

Request for Water

A. Discuss the reason(s) for your request for additional water

(e.g. loss of current supply, peak demand, growth, or other):

Several of our wells produce a quality of water that is offensive unless greatly diluted. These are used as standby sources. Several wells have high chemical components that also must be diluted. Our Reimer Road wells, which are in basalt, have to properly recharge which can vary, depending on annual precipitation.

This well will add a reliable source of water which will not need to be treated or diluted and will allow us to add customers who have been waiting to hook up to the system, as well as meet long-term future growth.

- B. How long is the amount of water requested in this application expected to meet future needs? (e.g. until the year 2040)
- C. Briefly discuss operation of water system and the most constraining component of the system:

All sources are groundwater in the Lincoln and Reimer Road areas. Storage capacity is 423,000 gallons. Service area ranges from 160 to 560 USGS. Four pump stations assist demands complicated by elevation. Approximately 120 miles of pipe. Most constraining component is water supply.

D. Percentage of water use by type:

Residential: 52.2%

Commercial: 34.4%

Public Authority:

Agricultural:

Unaccounted for use: 13.4%

Industrial:

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Other (specify use):

WATER RESOURCES DEPT SALEM, OREGON

E. List cost to implement proposed request.

Compare cost and benefits with other water supply, or combination of supply options. This should include water efficiency measures such as replacing current showerheads with low-flow types. (Attach documentation, as available.)

There are no other water supply options except groundwater. Perrydale encourages its customers to install any water saving plumbing devices that are available, such as low flow toilets and shower heads. However, Perrydale does not have the financial resources to contribute to plumbing replacement programs.

Customers are also notified when groundwater supplies are short and use is high (usually summertime) and are asked to curtail outside water use and any other use that is not necessary until conditions alleviate.

The cost to develop this well and connect it into the existing system is estimated to be \$250,000.

F. How and by how much will your proposed water use efficiency programs increase efficiency? (Express as a percentage of per-capita consumption.)

Our existing conservation practices curtail water usage by about 4-5%.

Our usage rate of 119 gal/person/day is already on the low end of the use spectrum for this area.

Perrydale Domestic Water Association

FORM M

REMARKS

			=	Background	d Informati	on				
ID	Application	Permit	Certificate	Date of Issuance	Date of Priority	Natural Source of Water	Amount Permitted	Utili	Utilization	
Well L-1	G-6717	G-6352	60002	1-28-1976	11-8-1974	Gravel	0.2 cfs	0.2 cfs	Reserve	
Well L-2A	G-11935	G-10987	~~~~	3-12-1990	6-16-1981	Basalt	0.13 cfs	0	Reserve	
Well L-3	G-11825	G-10908	90023	7-27-1989	6-22-1988	Basalt	0.67 cfs	0.42 cfs	Main	
Well L-4	G-11913	G-10986		3-12-1990	4-24-1989	Basalt	0.33 cfs	0.25 cfs	Reserve	
Well L-5	G-17130	G-16772		7-15-2010	10-28-2008	Gravel	2.23 cfs	0.16 cfs	Main	
Walker	G-5958 T-10935	G-5656	45798 	3-21-1975 4-9-2010	12-18-1972	Gravel	0.33 cfs	0.33 cfs	Main	
Well R-1							33374	0.25 cfs	Reserve	
Well R-2	1							0	Not Used	
Well R-3	1		1		1		4.0 cfs	0	Not Used	
Well R-4	G-13929	G-12721		8-28-1996	12-28-1994	Basait		0.13 cfs	Reserve	
Well R-6	1							0.22 cfs	Main	
Well R-7 Well R-9								0.22 cfs	Main	
								0.42 cfs	Main	

	Limiting Factors for Well Use
Well L-1	Arsenic present, dilution required. High iron and manganese (produces stains) filtering required.
Well L-2A	Emergency Use Only. High iron, manganese, sulfur and sodium (produces stains and offensive taste/odor).
Well L-3	None
Well L-4	No winter use to allow for recovery
Well L-5	Iron bacteria reducing flow & impacting pump.
Walker	Arsenic present, dilution required. Summertime use only. Limited to Ac-ft/yr based on transfer from IR.
Well R-1	High in Calcium and hydrogen sulfide aerated. Managed for slow recharge. Climate dependant.
Well R-2	Capped and unused.
Well R-3	Artesian. Not used.
Well R-4	Low flow. Managed for slow recharge. Climate dependant.
Well R-6	None, other than managed for slow recharge. Climate dependant.
Well R-7	None, other than managed for slow recharge. Climate dependant.
Well R-9	None, other than managed for slow recharge. Climate dependant.

Water Use:

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In 2014, Perrydale appropriated approximately 109.6 million gallons of water.

WATER RESOURCES DEPT SALEM, OREGON

Metered sales for the same period were 94,942,421 gallons, indicating a 13.4% difference. Not all of this water can be strictly identified as unaccounted for, or loss. Perrydale provides water for the following entities, which account for the majority of the unrecorded use:

Southwest Polk County (Rickreall) Fire Department;

Amity Fire Department;

Sheridan Fire Department;

Spring Valley Fire Department;

Polk County Department of Public Works - Construction Projects.

In addition, the Association has a number of stand pipes that have been installed throughout the system where farmer members are allowed to fill up equipment for agricultural applications. This privilege has always been run on the honor system for the members. Upon acquiring water from one of the stand pipes, the member is to report his/her use to the Perrydale office for billing. At this time, Perrydale has chosen not to alter this system, even though it could account for additional billable water use. Many of the members fill their equipment from their own services and that water is metered and paid for.

Perrydale has an aggressive policy of finding and fixing leaks. Loss from leakage is estimated to be less than 10%.

G-18166

Land Use 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:		Pe	rrydale Dom First	estic Water Ass	Last				
Mailing Address: Amity City		114	475 W. Perry	dale Road					
			-	Oregon State	97101 Zip		503-	-835-722 Phone No.	
A. Land	and Lo	ocation	1						
(transporte	ed), and/e	or used o	r developed.	Applicants for	where water will be di municipal use, or irrigous for the tax-lot inform	ation uses w	ithin irrigation		
Township	Range	Section	1/4 1/4	Tax Lot#	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:
6S	3W	29	SE,NW	2101	EFU/AG	☑ Diverted	☑ Conveyed	Used	EFU & UTILITY FACILITY
WITHIN	THE PER	RYDALE	DOMESTIC V	VATER ASSOCIA	ATION SERVICE AREA	☐ Diverted	☑ Conveyed	☑ Used	
	plication	n to be fi	ter 🔲 Wa	 Water Resource ter Right Transfe	r Permit		r Ground Water	r Registrat	ion Modifica
Limited				ocation of Conse		ge of Water			
Source of				☐ Ground Wate		· · · · —			——————————————————————————————————————
Estimated Intended ι			Irrigation	Z,O Commerci			gallons per i	minute	acre-feet household
Briefly de	scribe:		Municipal	Quasi-Mu	nicipal		Other		
				Polk County to Yamhill coun	o supply Perrydale D ties.	omestic W	ater Associa	tion	
Note to apgovernme Water Res	nt repres	entative	sign the rece	ormation Form of ipt at the botton	cannot be completed w	hile you wai	t, please have	tion filed	with the

DEC 0 4 2015

WATER RESOURCES DEPT SALEM, OREGON

See bottom of Page 3. \rightarrow

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.

<u>Pl</u>	ease check the appropriate box belo	ow and provide the requested	l informat	ion						
	Land uses to be served by the proposed water regulated by your comprehensive plan. Cite ap		a) are allowed	d outright or are not						
X	Land uses to be served by the proposed water uses (including proposed construction) involve discretionary land- use approvals as listed in the table below. (Please attach documentation of applicable land-use approvals which have already been obtained. Record of Action/land-use decision and accompanying findings are sufficient.) If approvals have been obtained but all appeal periods have not ended, check "Being pursued."									
	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	d-Use Approval:						
	OTHER FREILITIES NECTURAL	UD 15-17	☑ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued						
	NOW- STRUCTURAL FLOODENIN REVELOPMENT PERMIT	FOR 15-17	Obtained Denied	☐ Being Pursued ☐ Not Being Pursued						
	THE JAMENES TO THE OPENING MEDICAL PROLIPS ME	NT VAR 15-01	Obtained Denied	☐ Being Pursued☐ Not Being Pursued						
			☐ Obtained ☐ Denied	☐ Being Pursued☐ Not Being Pursued						
			☐ Obtained ☐ Denied	☐ Being Pursued ☐ Not Being Pursued						
	USES IN THE PERCHANCE AREA MUST BE CONSIST HENTIVE ARAN,									
Na	gnature: MARK BERNARD	Title: Serve Pen								
Si	gnature:	Phone: 583-623-92	- 3 7 Da	ate: 12/3/15						
Go	overnment Entity: Recountry G	MANUNITY DEVELOPM	ENT O	CONSTRAT						
ap co	pte to local government representative: Please plicant. If you sign the receipt, you will have 30 mpleted Land Use Information Form or WRD mpatible with local comprehensive plans.	0 days from the Water Resources Dep	oartment's no	tice date to return the						
	Receipt for Request for Land Use Information									
	oplicant name:		F	RECEIVED						
Ci	ty or County:	Staff contact:		DEC 0 4 2015						
Sig	gnature:	Phone:	D WA	ate:						

Revised 2/1/2012

Surface Water/2

SALEM, OREGON

Land Use 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		Perrydale Domestic Water Association					Last				
M-:11: A	. 4.4	44		undala Baad		Last					
Mailing A	adress: _	11	.475 W. Perr	удаје коад			3.77.20.00		A CONTRACTOR OF THE CONTRACTOR		
	Amity			Oregon	97101	503-835-7221					
	City			State	Zip			Phone No).		
A. Land	and L	ocatio	<u>n</u>								
(transport	ed), and/	or used o	or developed	l. Applicants for i	where water will be di municipal use, or irrig s for the tax-lot inform	ation uses	within irrigation				
Township	Range	Section	1/4 1/4	Tax Lot#	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:		
WITHIN	THE PER	RYDALE	DOMESTIC	WATER ASSOCIA	TION SERVICE AREA	☐ Diverted	Conveyed Conveyed	⊠ Used			
Polk Co	unty		where water	is proposed to be	e diverted, conveyed, a	and/or used	or developed.				
Yamhili	County										
B. Desc	ription	of Pro	posed Us	se							
Type of a ☑ Permit ☐ Limited	to Use or	Store Wa	iter 🔲 W	Water Resource ater Right Transfer llocation of Conser	Permit A		or Ground Wate	r Registra	tion Modificatio		
Source of	water:	Reser	voir/Pond	Ground Wate	r Surface Wate	er (name)					
Estimated	d quantity	of wate	r needed:	2.0	cubic feet p	er second	gallons per	minute	acre-feet		
Intended	use of wa	ater:	Irrigation Municipal	☐ Commerci ☑ Quasi-Mu			Domestic for _ Other_		household(s)		
Briefly de	escribe:										
1	an exist Municip	_		Polk County to	supply Perrydale D	omestic '	Water Associa	ation			
						***************************************	W-1-1				
									-12.90		
Note to a governme Water Re	pplicant ent repres esources l	: If the I sentative Departm	and Use Inf sign the recent.	formation Form c eipt at the bottom	annot be completed w	hile you w include it	ait, please have with the applica	a local tion file	作り		

See bottom of Page 3. \rightarrow

DEC 0 4 2015

WATER RESOURCES DEPT SALEM, ORFRON

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 appropriate box be	low and provide the requested	imormat	<u>ion</u>		
Land uses to be served by the proposed water	r uses (including proposed construction) are allowed	d outright or are not		
regulated by your comprehensive plan. Cite		onin one	mhill Co.		
☐ Land uses to be served by the proposed wate	r uses (including proposed construction	involve dis	scretionary land-		
use approvals as listed in the table below. (P	lease attach documentation of applicab	le land-use a	pprovals which		
have already been obtained. Record of Action					
approvals have been obtained but all appe	eal periods have not ended, check "B	eing pursue	a. ''		
Type of Land-Use Approval Needed (e.g., plan amendments, rezones,	Cite Most Significant, Applicable Plan	Lan	Land-Use Approval:		
conditional-use permits, etc.)	Policies & Ordinance Section References				
		☐ 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		
Jame: Kenneth & Frolm	Title: 7.D.M.				
ignature:	Phone: 50> 434-7516	Di	ate: 12/3/245		
overnment Entity: Yamhill Eou	integ				
Note to local government representative: Pleapplicant. If you sign the receipt, you will have completed Land Use Information Form or WRI compatible with local comprehensive plans.	ease complete this form or sign the rece 30 days from the Water Resources Dep	partment's no with the pro	otice date to return the posed use of water is		
Receipt for Re	equest for Land Use Inform	ation	ECEIVE		
Applicant name:		1945 Par American Maria	DEC 0 4 2015		
City or County:	Staff contact:	W	ATER RESOURCES DE SALEM, OREGON		
Signature:	Phone:	D	Pate:		

<u>Grantor:</u> Jeffrey Kent Radley 1038 Meadowridge Street, NE Salem, Oregon 97303

Grantee: Perrydale Domestic Water Association 11475 W. Perrydale Road Amity, OR 97101

After recording, return to: Walter R. Gowell, Attorney P.O. Box 480 McMinnville, OR 97128

Send Tax Statements to: First Federal Savings PO Box 239 McMinnville, OR 97128 Attn: John Larsen RECORDED IN POLK COUNTY Valerie Unger, County Clerk

2015-006922



\$66.00

07/08/2015 02:13:42 PM REC-EAS Cnt=1 Stn=1 K. WILLIAMS \$20.00 \$10.00 \$11.00 \$20.00 \$5.00

WELL AND PIPELINE EASEMENT

SEE EXHIBIT A and EXHIBIT B ATTACHED HERETO AND INCORPO RATED HEREIN FOR THE LEGAL DESCRIPTION OF THE EASEMENT AREA and MAP AND DELINEATIONOF THE EASEMENT AREA

The permanent right of way and easement shall include the right, privilege and authority of Grantee to excavate for, to construct, install, lay, operate, maintain and remove any underground water pipelines, electrical lines or communication lines, with all appliances and fixtures incident thereto or useful and necessary to Grantee, for the purposes of operating Grantee's water distribution system, together with the right to remove any trees and other obstructions which may endanger the safety or interfere with the use of said pipeline or appliances and fixtures attached thereto or connected therewith, and a right of ingress and egress to the above described easement at any and all times for the purpose of inspecting, repairing, renewing or adding to the number of pipelines and attached appliances and fixtures, and for all other useful and necessary purposes.

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1/4

Grantor covenants not to unlawfully store, release or discharge within 100 feet of the well any of the sanitary hazards described in OAR 333-061-0050(2), and to comply with all other terms and conditions of the Easement Agreement which are incorporated into this easement by this reference as if fully set forth herein

Grantee covenants to use and maintain the improvements existing or constructed on the easement area in good repair so that no unreasonable damage will result from its use to the adjacent land of Grantor.

Grantor agrees to cooperate with Grantee in any way necessary in order for Grantee to apply for and obtain a permit or permit transfer from the Oregon Department of Water Resources for water rights from the well used or constructed by Grantee.

Grantee reserves the right to terminate the well and pipeline easement at Grantee's option in the manner provided in that certain Agreement For Well and Pipeline Easement dated 2015, with no further financial obligations to Grantor upon satisfaction of the conditions of termination provided therein.

The easement granted herein shall be appurtenant to and run with the land described above, and for the benefit of Grantee, and Grantee's successors and assigns.

IN WITNESS WHEREOF, we have hereunto set our hand	s and seals this <u>/</u> day of
Jeffrey Kent Radley	ED
	DI + 0 4 2015
STATE OF OREGON)) ss	WATER MEDIURCES DEPT SALEM, OREGON
County of Polk)	
Personally appeared the above named Jeffrey Kent Radinstrument to be his voluntary act and deed.	dley and acknowledged the foregoing
Before me this 16 day of June, 2015.	
Notary Public for Oregon My commission expires: July 3/, 2015	
OF OF	FICIAL SEAL L DONOHUE

Page 2 of 2

EXHIBIT A

Beginning at the northeast corner of that tract of land conveyed to Jeffrey Kent Radley by deed recorded in the BOR 2001, Page 8215 of the Polk County Deed Records, which bears North 3725.70 feet (56.45 chains) and East 2669.04 feet (40.44 chains) and North 89° 25' East 1476.42 feet (22.37 chains) from the southwest corner of the A.J. Doak Donation Land Claim No. 54 in Township 6 South, Range 3 West of the Willamette Meridian, and running thence South 08° 30' East, along the west line of said Radley tract of land, 1397.35 feet, more or less to a point which measures North 08° 30' West 18.46 feet, more or less, from the centerline of the paved and travelled section of Lincoln Road (Co. Rd. No. 6307); thence along the arc of a 68.27 foot radius curve to the right (the chord of which bears North 82° 33' 16" West 29.54 feet) a distance of 29.77 feet to a point of tangency; thence North 70° 03' 43" West, coming parallel with a line 25 feet, more or less, distant from the centerline of the paved and travelled section of Lincoln Road when measured at right angles thereto, 315.30 feet to a point of curve; thence along the arc of a 761.0 foot radius curve to the left which measures 25.0 feet, more or less, from the centerline of the paved and travelled section of Lincoln Road when measured at right angles thereto (the chord of which bears North 77° 29' 45" West 196.92 feet) a distance of 197.47 feet to THE TRUE POINT OF BEGINNING; thence continuing along the arc of a 761.0 foot radius curve to the left which measures 25.0 feet, more or less, from the centerline of the paved and travelled section of Lincoln Road when measured at right angles thereto (the chord of which bears North 86° 48' 54" West 50.08 feet) a distance of 50.09 feet to a point; thence North 00° 00' 00" East 50.00 feet to a point; thence North 90° 00' 00" East 50.00 feet to a point; thence South 00° 00' 00" West 52.78 feet, more or less, to the true point of beginning and containing 2,583 square feet of land, more or less, all being situated within the northeast quarter of Section 29 in Township 6 South, Range 3 West of the Willamette Meridian in Polk County, Oregon.

REGISTERED
PROFESSIONAL
LAND SURVEYOR

OREGON
JAMENIET IS, 2004
CORBEY BOATWRIGHT
41562

Renewal Date: December 31, 2015

RECEIVED

DEC 0 4 2015

WATER RESOURCES DEPT SALEM, OREGON

AFTER RECORDING, RETURN TO:

Donald H. Upjohn Heltzel, Upjohn, Williams, Yandell, Roth & Smith, P.C. P.O. Box 1048 Salem, OR 97308-1048

Tax Statements: Jeffrey Radley 1038 Meadowridge St. NE

Keizer, OR 97303

Consideration:

Snone. probate distribution

PERSONAL REPRESENTATIVE'S DEED (Distribution)

Jeffrey Kent Radley as Personal Representative of the Estate of Don Radley, as Grantor,

conveys to

Jeffrey Kent Radley, individually, as Grantee,

all of the right, title and interest of the decedent as of his date of death in the following described real property free of all encumbrances:

See Attached Exhibit A.

As of the date hereof, Grantor is the duly appointed, qualified and acting personal representative of the estate of Don Radley, deceased, by virtue of an order dated July 28, 2000, in the Circuit Court of the State of Oregon for the County of Marion - Probate No. 00C-16478. This conveyance is made in connection with the distribution of the above estate and is intended to comply with ORS 116.223.

THIS INSTRUMENT WILL NOT ALLOW USE OF THE PROPERTY DESCRIBED IN THIS INSTRUMENT IN VIOLATION OF APPLICABLE LAND USE LAWS AND REGULATIONS. BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON ACQUIRING FEE TITLE TO THE PROPERTY SHOULD CHECK WITH THE APPROPRIATE CITY OR COUNTY PLANNING DEPARTMENT TO VERIFY AP-PROVED USES AND TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES AS DEFINED IN ORS 30.930.

The true consideration for this conveyance is \$none. Probate Distribution.

Duly executed

RECORDED IN POLK COUNTY LINDA DAMSON COUNTY CLERK

2001-008215

\$41.00

06/28/2001 10:51:53 AM

REC-PRD Cnt=1 Stn=1 \$20.00 \$10.00 \$11.00

DEC 0 4 2015

Personal Representative of the

Estate of Don Radley

WATER RESOURCES DEPT SALEM, OREGON

PAGE 1/4

PERSONAL REPRESENTATIVE'S DEED G:\pr\RA11588.001\deedPR.wpd

Marion County, Oregon - ss.

On this <u>27</u> day of <u>June</u>, 2001, personally appeared Jeffrey Kent Radley, Personal Representative, and acknowledged the foregoing instrument to be his voluntary act and deed.

Before me:

(SEAL)



Notary Public for Oregon
My commission expires:

| 1/12/03

RECEIVED

DEC 0 4 2015

WATER RESOURCES DEPT SALEM, OREGON

PAGE 2

Real property situated in the County of Polk, State of Oregon described as follows:

Beginning at a point in the center of the Salem-Lincoln Road, 56.45 chains North and 40.44 chains East of the Southwest corner of the A.J. Doak Donation Land Claim, Notification No. 149, Claim No. 54, Township 6 South, Range 3 West of the Willamette Meridian, Polk County, Oregon, thence South 13° 30' East along the center of said county road 25.90 chains; thence North 18° 30' East 6.50 chains; thence East 11 chains; thence South 72° 00' East 6.74 chains; thence North 08° 30' West 21.56 chains; thence South 89° 25' West 22.37 chains to the place of beginning.

EXCEPTING THEREFROM: Beginning at a railroad spike in the center of the Salem-Dayton State Highway, said railroad spike being 3725.70 feet North and 2669.04 feet East of the Southwest corner of the A.J. Doak Donation Land Claim, in Township 6 South, Range 3 West of the Willamette Meridian, Polk County, Oregon; thence South 13° 30' East a distance of 320.00 feet along the center of said Highway; thence North 76° 30' East 255.00 feet to a point on the West bank of an existing drainage ditch; thence North 1° 15' East a distance of 61.35 feet along the West bank of said drainage ditch; thence North 11° 15' West a distance of 125.00 feet along the West bank of said drainage ditch; thence North 20° West a distance of 75.00 feet along the West line of said drainage ditch; thence South 89° 25' West a distance of 274.15 feet to the railroad spike at the place of beginning.

EXCEPTING THEREFROM: Beginning at a point in the center of the Salem-Dayton Highway, which point is North 3725.70 feet and East 2669.04 feet and South 13° 30' East 320 feet from the Southwest corner of the Donation Land Claim of A.J. Doak in Township 6 South, Range 3 West of the Willamette Meridian, and running thence North 76° 30' East 230 feet; South 13° 30' East 150 feet; thence South 76° 30' West 230 feet to the center of said Salem-Dayton Highway; thence North 13° 30' West along the center of said Highway, 150 feet to the place of beginning.

EXCEPTING THEREFROM: Beginning in the center of the Salem-Dayton Highway at a point 56.45 chains North and 40.44 chains East and 470.0 feet South 13° 30' East from the Southwest corner of the A.J. Doak Donation Land Claim No. 54, Township 6 South, Range 3 West of the Willamette Meridian, Polk County, Oregon; thence North 76° 30' East a distance of 230.0 feet to an iron pipe; thence South 13° 30' East a distance of 300.0 feet to an iron pipe; thence South 76° 30' West a distance of 230.0 feet to the center of the Salem-Dayton Highway; thence North 13° 30' West a distance of 300.0 feet to the place of beginning.

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WATER RESOURCES DEPT SALEM, OREGON 3/4

EXCEPTING THEREFROM: A parcel of land lying in Section 29, Township 6 South, Range 3 West of the Willamette Meridian, Polk County, Oregon, and described as follows:

Beginning at a point in the center of the Salem-Dayton Highway which is North 3,725.70 feet and East 2,669.04 feet and South 13° 30' East 770 feet from the Southwest corner of the A.J. Doak Donation Land Claim No. 54 in said township and range and running thence North 76° 30' East 335 feet; thence South 13° 30' East 601.42 feet; thence West 110.73 feet; thence South 18° 30' West 429 feet; thence North 13° 30' West 939.4 feet to the point of beginning and containing 5.41 acres more or less.

EXCEPTING THEREFROM: A portion of land conveyed to DT and Louise Radley as described in Book 216, page 279, Polk County Records, more particularly described as follows:

Beginning at a point at the Northwest corner of a tract of land described in Book 216, page 279, Polk County Records, said point being 3735.70 feet North and 2669.04 feet East and 274.15 feet North 89° 25' East from the Southwest corner of the A.J. Doak Donation Land Claim No. 54 in Section 29, Township 6 South, Range 3 West of the Willamette Meridian in Polk County, Oregon; thence Southeasterly along the West bank of an existing drainage ditch, the courses of which bear: South 20° East, 74.97 feet and South 11° 15' East, 125.00 feet and South 01° 15' West, 61.35 feet; thence South 76° 30' West, 25.00 feet to a point; thence South 13° 30' East 450.00 feet to a point on the Northerly line of a tract of land described in Book of Records 76, page 829 in said County and State; thence North 76° 30' East along said Northerly line 106.01 feet to an iron rod at a Northeast corner thereof; thence South 13° 30' East along the Easterly line of said tract 601.42 feet to an iron rod; thence East 145.00 feet to an iron rod; thence North 1263.12 feet to an iron rod on the North line of that tract of land described in Book 216, page 279, Polk County Records; thence South 89° 25' west along said North line 517.94 feet to the place of beginning and containing 10.05 acres of land, more or less.

SUBJECT TO the right of the public in and to that portion of the above described property lying within the boundaries of public roads and/or highways.



DEC 0 4 2015

WATER RESOURCES DEPT SALEM, OREGON 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.

STATE OF OREGON MAY 261977 State Well No.

(Please type or print)

(Please type or print)

(Do not write above his line)

SALEM. CREGON

(1) OWNER:	(10) LOCATION OF WELL:
Name I'M PORTER	County Driller's well number
Address PI Sol 44A Sales Ol.	14 14 Section 29 T. 65 R. 320 W.M.
	Bearing and distance from section or subdivision corner
(2) TYPE OF WORK (check):	
New Well Deepening Reconditioning Abandon	
If abandonment, describe material and procedure in Item 12.	(11) WATER LEVEL: Completed well.
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Depth at which water was first found 33 ft.
Rotary Driven Domestic Dindustrial Municipal D	
Cable Jerred L	Static level 24 ft. below land surface. Date 4-18-71
Dug Bored Irrigation Test Well Other	Artesian pressure lbs. per square inch. Date
CASING INSTALLED: Threaded Welded	(12) WELL LOG: Diameter of well below casing /2
"Diam from + t to 20 ft. Gage 1250	7.0
Dism. fromft. toft. Gage	
" Diam. fromft. Gage	Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated.
THE PLANT A WILLIAM S.	with at least one entry for each change of formation. Report each change in
PERFORATIONS: Fertorated? Yes No.	position of Static Water Level and indicate principal water-bearing strata.
Type of perforator used	MATERIAL From To SWL
Size of perforations in. by in.	Grown Clay 0 20
492 perforations from 44 ft. to 64 ft.	
perforations from ft. to ft.	Clay + Granel 20 53
perforations from ft. to ft.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1
(7) SCREENS: Well screen installed? Yes No	Grewn Stayel & Sand 33-45
Manufacturer's Name	- Julas to Nange
TypeModel No.	Black Grand and of 64
Diam. Slot size Set from ft. to ft.	Lucil to Land
Diam Slot size Set from ft. to ft.	
(2) WELL TESTS. Drawdown is amount water level is	Alue Clark 64 90
(8) WELL TESTS: Drawdown is amount water level is lowered below static level	
Was a pump test made? ☐ Yes ☐ No If yes, by whom?	
Visid: 1/80+ gal./min. with 8 ft. drawdown after 2 hrs.	
	DFC 0 4 2015
, , , , , , , , , , , , , , , , , , , ,	7 77
Bailer test gal./min. with ft. drawdown after hrs.	WATER RESOURCES DEPT
Artesian flow g.p.m.	SALEM, OREGON
Serature of water Depth artesian flow encounteredft.	Work started 4-12 1977 Completed 4-18 1977
The state of the s	
(9) CONSTRUCTION:	Date well drilling machine moved off of well 4-18 19/
Well seal-Material used	Drilling Machine Operator's Certification:
Well sealed from land surface to ft.	This well was constructed under my direct supervision. Materials used and information reported above are true to my
Diameter of well bore to bottom of seal in.	best knowledge and belief.
Diameter of well bore below seal in.	[Signed] [Transis of Landon Date 4-18, 197]
Number of sacks of cement used in well seal	Drilling Machine Operator's License No. 455
How was cement grout placed?	Drining Machine Operator's Intense No.
error in service and the servi	Water Well Contractor's Certification:
**************************************	This well was drilled under my jurisdiction and this report is
Was a drive shoe used? ☐ Yes ☐ No Plugs Size: location ft.	true to the best of my knowledge and belief. EOLA WELL DRILLING
Did any strata contain unusable water? Yes No	Name (Person, 1510 Date of print) (Type or print)
Type of water? depth of strate	Address SALEM, OR 97304
	H + A A 12
Method of scaling strata off	[Signed] (Water Well Contractor)
Was well gravel packed? ☐ Yes ☐ No Size of gravel:	
Gravel placed from	Contractor's License No. 6/9 Date 4-19 , 1929

Boatwright Engineering, Inc. civil engineering ◆ water rights ◆ land surveying

2613 12th Street SE, Salem, Oregon 97302 Phone (503) 363-9225 Fax (503) 363-1051

e-mail: jeanne@boatwrightengr.com

MEMO

To:

WRD Staff

From:

Jeanne Boatwright

Date:

December 4, 2015

Re:

Permit Format

If the Dept is able to issue a permit for this application, we would like to request that the service area listings be consolidated to full sections, where applicable, and 1/2 or 3/4 sections, where those are applicable. The service area, when listed by 1/4-1/4's results in a 21 page permit.

In the past, WRD staff was adept at compressing the listings in this manner.

I have attached a compressed list and can provide it to staff in an electronic document, if you so desire.



DEC 0 4 2015

WATER RESOURCES DEPT SALEM, OREGON

PERRYDALE DOMESTIC WATER ASSOCIATION

Service Area

Service Area							
R6W			R5W	R4W		R3W	
TSS	Sec 36	T5S	S% Sec 25 S% Sec 26 S% Sec 27 S% Sec 28 S% Sec 29 S% Sec 30 Sec 31 Sec 32 Sec 33 Sec 34 Sec 35 Sec 36	T5S	Sec 30 Sec 31 Sec 32 Sec 33	T5S	Sec 29 Sec 30 Sec 32
T6S	Sec 1 S½ Sec 2 S½ Sec 3 S½ Sec 4 Sec 9 Sec 10 Sec 11 Sec 12 Sec 13 Sec 14 Sec 15 Sec 16 Sec 21 Sec 22 Sec 23 Sec 24 Sec 25 Sec 26 Sec 27 Sec 28 Sec 33 Sec 34 Sec 35 Sec 36	T6S	All Sections 1-36	T6S	Sec 4 Sec 5 Sec 6 Sec 7 Sec 8 Sec 9 Sec 16 Sec 17 Sec 18 Sec 19 Sec 20 Sec 21 Sec 22 Sec 23 Sec 25 Sec 26 W½ Sec 27 Sec 28 Sec 29 Sec 30 Sec 31 Sec 32 Sec 33 W½ Sec 34		NATER RESOURCES DEPT
T7S	Sec 1 Sec 2 Sec 3 Sec 4 Sec 11 Sec 12 Sec 13 Sec 14 Sec 23 Sec 24	T7S	Sec 1 Sec 2 Sec 3 Sec 4 Sec 5 Sec 6 Sec 7 Sec 8 Sec 9 Sec 10 Sec 11 Sec 12 Sec 15 Sec 16 Sec 17 Sec 18 Sec 19	T7S	W½ Sec 3 Sec 4 Sec 5 Sec 6 Sec 7 Sec 8 Sec 9 W½ Sec 10 NW½ Sec 15 N½ Sec 16 N½ Sec 17 Sec 18		

Prepared by: Boatwright Engineering, Inc.

STATE OF OREGON

COUNTY OF

POLK

CERTIFICATE OF WATER RIGHT

This Is to Certify, That

DON T. RADLEY

of 1758 Brush College Rd. NW, Salem , State of Oregon 97304 ., has made proof to the satisfaction of the Water Resources Director, of a right to the use of the waters of a well

a tributary of Willamette River irrigation of 33.0 acres

for the purpose of

and that said right to the use of said waters has been perfected in under Permit No. G-7485 accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from May 6, 1977

that the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually beneficially used for said purposes, and shall not exceed 0.41 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the well. The well is located in the £ 1/4 NW 1/4, as projected within Doak DLC 54, Section 29, T6S, R3W, WM; 2,200 feet South and 2,470 feet East from NW Corner, Section 29

The amount of water used for irrigation, together with the amount secured under any other right existing for the same lands, shall be limited to one-eightiethof one cubic foot per second per acre, or its equivalent for each acre irrigated and shall be further limited to a diversion of not to exceed 2 1/2 acre-feet per acre for each acre irrigated during the irrigation season of each year

and shall

conform to such reasonable rotation system as may be ordered by the proper state officer. A description of the place of use under the right hereby confirmed, and to which such right is appurtenant, is as follows:

1.4 acres NM 1/4 NE 1/4 as projected within Doak DLC 54

6.8 acres SW 1/4 NE 1/4 as projected within Doak DLC 54 6.4 acres NE 1/4 NW 1/4 as projected within Doak DLC 54

18.4 acres ⊊ 1/4 NW 1/4 as projected within Doak DLC 54 Section 29

Township 6 South, Range 3 West, WM

The right to the use of the water for the purposes aforesaid is restricted to the lands or place of use herein described.

WITNESS the signature of the Water Resources Director, affixed

this date. October 19, 1981

Water Resources Director

Recorded in State Record of Water Right Certificates, Volume 50346