Application for a Permit to Use

Ground Water



Water-Use Permit Application Processing

1. Completeness Determination

The Department evaluates whether the application and accompanying map contain all of the information required under OAR 690-310-0040 and OAR 690-310-0050 (www.oregon.gov/owrd/law). The Department also determines whether the proposed use is prohibited by statute. If the Department determines that the application is incomplete, all fees have not been paid, or the use is prohibited by statute, the application and all fees submitted are returned to the applicant.

2. Initial Review

The Department reviews the application to determine whether water is available during the period requested, whether the proposed use is restricted or limited by rule or statute, and whether other issues may preclude approval of or restrict the proposed use. An Initial Review (IR) containing preliminary determinations is mailed to the applicant. The applicant has 14 days from the mailing date to withdraw the application from further processing and receive a refund of all fees paid minus \$200. The applicant may put the application on hold for up to 180 days and may request additional time if necessary.

3. Public Notice

Within 7 days of the mailing of the initial review, the Department gives public notice of the application in the weekly notice published by the Department at www.oregon.gov/owrd. The public comment period is 30 days from publication in the weekly notice.

4. Proposed Final Order Issued

The Department reviews any comments received, including comments from other state agencies related to the protection of sensitive, threatened or endangered fish species. Within 60 days of completion of the IR, the Department issues a Proposed Final Order (PFO) explaining the proposed decision to deny or approve the application. A PFO proposing approval of an application will include a draft permit, and may request additional information or outstanding fees required prior to permit issuance.

5. Public Notice

Within 7 days of issuing the PFO, the Department gives public notice in the weekly notice. Notice includes information about the application and the PFO. Protest must be received by the Department within 45 days after publication of the PFO in the weekly notice. Anyone may file a protest. The protest filing fee is \$300.00 for the applicant and \$600.00 for non-applicants. Protests are filed on approximately 10% of Proposed Final Orders. If a protest is filed, the Department will attempt to settle the protest but will schedule a contested case hearing if necessary.

6. Final Order Issued

If no protests are filed, the Department issues a Final Order consistent with the PFO. If the application is approved, a permit is issued that specifies the details of the authorized use and any terms, limitations or conditions that the Department deems appropriate.

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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

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SECTION 1: APPLICANT INFORMATION AND SIGNATURE

WATER RESOURCES DEPT

Applicant Information				SALE
IAME COBY STADELI			_	PHONE (HM) (503) 873-2288
HONE (WK)	CE			FAX
		03) 931-87	/02	
DDRESS				
0622 SELAH SPRINGS DRIVE NE		T =		
ITY ILVERTON	STATE OR	2IP 97381	E-MAIL* TSTADELI@YAHOO.C	2014
ILVERION	OK	37301	ISTADELIW TAROO.C	OM
organization Information				
AME	_		PHONE	FAX
DDRESS				CELL
55.4355				OBED
ITY	STATE	ZIP	E-MAIL*	
gent Information The scent is said	horizad to marro	agent tha	nnlicant in all matters 1	ating to this application
gent Information – The agent is auth GENT / BUSINESS NAME	norized to repre	sent the a	PHONE	FAX
regory E. Kupillas / Pacific Hydr	RO-GEOLOGY. 1	NC.	503-632-5016	503-632-5983
DDRESS			322 0000	CELL
8487 S. VALLEY VISTA ROAD				503-939-3167
ITY	STATE		E-MAIL*	
IULINO	OR	97042	PHGGEK@BCTONLINE	.COM
 the use is exempt. Acceptar If I get a permit, I must not If development of the water The water use must be com 	ecifically as don will be bas intil the Water permit be issurate of this app waste water. It use is not accepatible with least a permit, I	lescribed ed on information resourced before olication of coording to ocal comp	ormation provided in the est Department issues a beginning construction does not guarantee a perturb the terms of the permorehensive land-use pland-use plan	a permit. on of any proposed well, unless ermit will be issued. nit, the permit can be cancelled.
I (we) affirm that the inform Applicant Signature Applicant Signature	Prin	Toby t Name and i	is application is true:	Date
A 31- C		or Departi		
Арр. No. G-1754 6	Perm	it No	Date	5

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SECTION 2: PROPERTY OWNERSHIP

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Please indicate if you own all the lands associated with the project from which the water is to be diverted RESOURCES DEP conveyed, and used.

SALEM, OREGON

⊠ Yes	∑ There are no encumbrances. ☐ This land is an unboard by assembly rights of year roads on other an ansumbrances.
□ No	☐ This land is encumbered by easements, rights of way, roads or other encumbrances.
	 ☐ 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).
NA	

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		
Well 1 (MARI 6145)	Drift Creek	795 ft	45 ft		
Proposed Well 2	Pudding River	965 ft	45 ft		
Proposed Well 3	Pudding River	1010 ft	40 ft		

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).

According to geologic mapping by Tolan and Beeson (USGW Open-File Report 99-141), there is a set of faults in the underlying basalts which run approximately in a north-south direction a short distance east of the locations for existing Well 1 and Proposed Well 2. Historic water level data for State wells located east of this fault show water level declines ranging up to about 45 feet since measuring began.

Historic water levels in wells located west of this fault appear to be stable. The existing and proposed wells are located west of the faults. Therefore, we believe the target aquifer may be able to support the proposed use.

SECTION 3: WELL DEVELOPMENT, CONTINUED

Source (aquifer), if known: Basalt

Total maximum rate requested: 1.0 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.

<u>.</u>											PROPOSED USE			
	WNER'S WELL AME 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 INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
V	Vell 1		\boxtimes	MARI 6145		6"	0'-98'	None	0'-98'	50' 8/20/70	Basalt	146'	60	
V	Vell 2	\boxtimes				10"	0'-100'	100'-150'	0'-100'	NA	Basalt	150'	TBD	
V	Vell 3	\boxtimes				10"	0'-100'	100'-150'	0'-100'	NA	Basalt	150'	TBD	
Τ	otal													206 AF

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.

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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)
Irrigation	March 1 to October 31	206 AF

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 match map).

Primary: 27.3 Acres

Supplemental: 55.1 Acres

List the Permit or Certificate number of the underlying primary water right(s): Certificates 16687, 23880 & 48566

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 206

- If the use is municipal or quasi-municipal, attach Form M
- If the use is domestic, indicate the number of households: NA

If the use is mining, describe what is being mined and the method(s) of extraction: NA

SECTION 5: WATER MANAGEMENT

	A.	Diversion	and	Conveyance
--	----	------------------	-----	------------

What equipment will you use to pump water from your well(s)?	from your well(s)?	ump water	you use to	quipment will	What of
--	--------------------	-----------	------------	---------------	---------

☑ Pump (give horsepower and type): Well 1 (MARI 6145): 5 Hp; Proposed Well 2 & 3: 30-40 Hp
☐ Other means (describe):
Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. Water will be pumped from one or both wells and conveyed
directly to the irrigation system.

B. Application Method

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

A drip system will be used for irrigation of blueberries. Impact sprinklers will be used for other crops, as appropriate.

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 use of a drip irrigation system for blueberries will maximize efficiency. Irrigation of other crops using impact sprinklers will be done using best management practices to prevent waste. Flow meters will be installed to measure the amount of water used. Best management practices will be followed to prevent impacts to surface waters and riparian habitat.

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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: NA Acreage inundated by reservoir: NA

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Use(s): <u>NA</u>

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

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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): NA

USE OF STORED GROUND WATER	PERIOD OF US	SE		
NA				
SECTION 8: PROJECT SCHEDULE				
Date construction will begin: February 2013				
Date construction will be completed: May 2013				
Date beneficial water use will begin: May 2013				
SECTION 9: WITHIN A DISTRICT				
Check here if the point of diversion or place of use are district.	e located within or served by	an irrigation or other water		
Irrigation District Name	Address			
City	State	Zip		

SECTION 10: REMARKS

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

The well construction details for Proposed Wells 2 and 3 provided in Section 3 are estimates based on the well log for existing Well 1 (MARI 6145). The exact well depths, casing intervals, seal depths, and perforated or screened interval(s) may vary depending on actual conditions encountered in the field. The objective will be to construct a well that develops water from the same basalt aquifer as Well 1.

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AFTER RECORDING, RETURN TO: Aaron & Nina Stadeli 10622 Selah Springs Drive, N.E. Silverton, Oregon 97381

TAX STATEMENTS TO: No Change

BARGAIN AND SALE DEED

THIS INDENTURE WITNESSETH, that AARON E. STADELI and NINA K. STADELI, husband and wife, hereinafter called "Grantors", for and in consideration of the sum \$10 and other valuable consideration. hereby BARGAIN, SELL, CONVEY, ASSIGN, TRANSFER and SET OVER unto AARON E. STADELI and NINA K. STADELI, Trustees of the Aaron E. Stadeli and Nina K. Stadeli Joint Revocable Living Trust, hereinafter called "Grantees", effective the date of this instrument, the real property described in Exhibit A. attached hereto and by this reference incorporated herein.

TO HAVE AND TO HOLD the same unto Grantees, their heirs, successors and assigns forever.

The true and actual consideration for this conveyance is \$10.00 and other valuable consideration.

BEFORE SIGNING OR ACCEPTING THIS INSTRUMENT, THE PERSON TRANSFERRING FEE TITLE SHOULD INQUIRE ABOUT THE PERSON'S RIGHTS, IF ANY, UNDER ORS 195.300, 195.301 AND 195.305 TO 195.336 AND SECTIONS AND 5 TO 11, CHAPTER 424, OREGON LAWS 2007. THIS INSTRUMENT DOES 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 THAT THE UNIT OF LAND BEING TRANSFERRED IS A LAWFULLY ESTABLISHED LOT OR PARCEL, AS DEFINED IN ORS 92.010 OR 215.010, TO VERIFY THE APPROVED USES OF THE LOT OR PARCEL, TO DETERMINE ANY LIMITS ON LAWSUITS AGAINST FARMING OR FOREST PRACTICES AS DEFINED IN ORS 30.930 AND TO INQUIRE ABOUT THE RIGHTS OF NEIGHBORING PROPERTY OWNERS, IF ANY, UNDER ORS 195,300, 195,301 AND 195.305 TO 195.336 AND SECTIONS AND 5 TO 11, CHAPTER 424, OREGON LAWS 2007.

IN WITNESS WHEREOF, the Grantor has executed this instrument this 2% day of March, 2008.

STATE OF OREGON

County of Marion

Aaron E. Stadeli

On this 27 day of Mach 2008, personally appeared Aaron E. Stadeli and Nina K. Stadeli and

acknowledged the foregoing instrument to be their voluntary act and deed.

Before me:

Notary Public for Oregon

My Commission Expires:

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FOR HUMBER AUG. 29, 2008 (

on & Stadele

) ss.:

Exhibit A

Tract 1: Beginning at a point on the East line of the Donation Land Claim of T.C. Shaw, 10.12 chains North from the Southeast corner of said Claim, in Township 7 South, Range 1 West of the Willamette Meridian, Marion County, Oregon; thence North 30.48 chains along the East line of said T.C. Shaw Claim to an iron pipe in the middle of the County Road; thence South 64°45′ West 19.45 chains to an iron ope in the middle of the County Road; thence South 00°15′ West 20.93 chains; thence East 1.76 chains; thence South 1.18 chains to the North line of the Sharr Estate; thence East 15.85 chains to the place of beginning.

Tract 2: The East half of the following-described 40.00 acre tract of land:

The North half of the fractional East half of the Northwest one-fourth of Section 8, in Township 7 South, Range 1 West of the Willamette Meridian, in Marion County, Oregon, the same being designated in the plat of public surveys as Lot Three (3) of aforesaid Section 8, more particularly described as follows:

Commencing at the one-quarter Section corner between Sections 5 and 8 in the aforesaid Township 7; thence West to a point in the East boundary of the Donation Land Claim of Thomas C. Shaw and wife in said Township 7; thence South along the East boundary of said Shaw Claim, 20.00 chains to the legal subdivision line; thence East to the legal subdivision line that divides said Section 8 into East and West halves; thence North 20.00 chains to the place of beginning, situated in Marion County, Oregon.

SAVE and EXCEPT therefrom the following-described real property:

A tract of land consisting of 8.00 acres, more or less, said tract of land being 4.00 chains wide and 20.00 chains long off of the East end of the East one-half of the following-described 40.00 acre tract of land, the North one-half of the fractional East half of the Northwest one-fourth of Section 8, in Township 7 South, Range 1 West of the Willamette Meridian, the same being designated in the plat of public survey as Lot Three (3) of aforesaid Section 8, more particularly described as follows:

Commencing at the one-quarter Section corner between Sections 5 and 8 in the aforesaid Township; thence West to a point in the East boundary of the Donation Land Claim of Thomas C. Shaw and wife in said Township 7; thence South along the East boundary of said Shaw Claim 20.00 chains to the legal subdivision line; thence East to the legal subdivision line that divides Section 8 into East and West halves; thence North 20.00 chains to the place of beginning, situated in Marion County, Oregon.

Tract 3: A tract of land consisting of 8.00 acres, more or less, said tract of land being 4.00 chains wide and 20.00 chains long off of the East end of the East one-half of the following-described 40.00 acre tract of land, the North one-half of the fractional East half of the Northwest quarter of Section 8, Township 7 South, Range 1 West of the Willamette

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Meridian, the same designated in the plat of public surveys as Lot 4 of aforesaid Section 8, more particularly described as follows:

Commencing at the quarter Section corner between Sections 5 and 8 in the aforesaid Township; thence West to a point in the East boundary of the Donation Land Claim of Thomas C. Shaw and wife in said Township 7; thence South along the East boundary of said Shaw Claim 20.00 chains to the legal subdivision line; thence East to the legal subdivision line that divides said Section 8 into East and West halves; thence North 20.00 chains to the place of beginning, situated in Marion County, Oregon.

Tract 4: Commencing at the Northeast corner of the Southwest quarter of the Northeast quarter of Section 8, Township 7 South, Range 1 West of the Willamette Meridian, Marion County, Oregon; running thence East 2.00 rods; thence North 42.00 rods; thence East 38.00 rods; thence North 38.00 rods; thence West 120.00 rods; thence South 80.00 rods; thence East 80.00 rods to the place of beginning.

SAVE AND EXCEPT: Beginning at a point which is 1285.61 feet North 89°44' West and 908.84 feet South 00°01'30" West from the Northeast corner of Section 8, in Township 7 South, Range 1 West of the Willamette Meridian, in Marion County, Oregon; thence South 00°01'30" West 421.00 feet to the northerly line of County Road No. 755; thence along the northerly line of said road South 89°57′30" West 33.00 feet; thence North 00°01′30" East 206.99 feet; thence North 89°58'30" West 521.59 feet; thence North 00°01'30" East 214.05 feet; thence South 89°58'30" East 554.59 feet to the point of beginning.

TOGETHER WITH all and singular the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, and all improvements, water and water rights appurtenant thereto reasonably necessary to the use of the real property, and the rents, issues and profits thereof.

Tract 5: Beginning at a point which is 1285.61 feet North 89°44' West and 908.84 feet South 00°01'30" West from the Northeast corner of Section 8, in Township 7 South Range 1 West of the Willamette Meridian, in Marion County, Oregon; thence South 00°01'30" West 421.00 feet to the northerly line of County Road No. 755; thence along the northerly line of said road South 89°57'30" West 33.00 feet; thence North 00°01'30" East 206.99 feet; thence North 89°58'30" West 521.59 feet; thence North 00°01'30" East 214.05 feet; thence South 89°58′30" East 554.59 feet to the point of beginning.

TOGETHER WITH all and singular the tenements, hereditaments and appurtenances thereunto belonging or in anywise appertaining, and all improvements, water and water rights appurtenant thereto or reasonably necessary to the use of the real property, and the rents, issues and profits thereof.

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WATER RESOURCES DEPT SALEM, OREGON

Land Use

Applicant: Toby

Silverton

Information Form



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

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WATER RESOURCES DE

Mailing Address: 10622 Selah Springs Drive NE

City

97381 Daytime Phone: (503) 931-8702

www.wrd.state.or.us

SALEM, OREGON

A. Land and Location

Please include the following information for all tax lots where water will be diverted (taken from its source), conveyed (transported), and/or used or developed. Applicants for municipal use, or irrigation uses within irrigation districts may substitute existing and proposed service-area boundaries for the tax-lot information requested below.

Stadeli

Township	Range	Section	1/4 1/4	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:
78	1 W	8		7 1W 08 400	Prince Ag/EFU	☑ Diverted	☑ Conveyed	⊠ Used	Irrigation
78	1 W	8		7 1W 08 500	Prime Ag/ IFU	☑ Diverted	☑ Conveyed	⊠ Used	Irrigation
78	1W	8		7 1W 08 600	Prime Ag/EF4	Diverted		⊠ Used	Irrigation
78	1W	8		7 1W_08 700	Bineth / EFG	Diverted	☑ Conveyed	⊠ Used	Irrigation
78	1W	8		7 1W 08 1200	PrinoPalEft	☑ Diverted	■ Conveyed	⊠ Used	Irrigation

List all counties and cities where water is proposed to be diverted, conveyed, and/or used or developed:

Marion County
B. Description of Proposed Use
Type of application to be filed with the Water Resources Department:
Permit to Use or Store Water Water Right Transfer Permit Amendment or Ground Water Registration Modification Limited Water Use License Allocation of Conserved Water Exchange of Water
Source of water: Reservoir/Pond Ground Water Surface Water (name)
Estimated quantity of water needed: 1.03
Intended use of water:
Briefly describe:
Water will be pumped from one to three wells through a drip irrigation system for irrigation of blueberries or impact sprinklersf for other crops, as appropriate.

Note to applicant: If the Land Use Information Form cannot be completed while you wait, please have a local government representative sign the receipt at the bottom of the next page and include it with the application filed with the Water Resources Department.

See bottom of Page 3. \rightarrow

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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.

Land uses to be served by the proposed war regulated by your comprehensive plan. Cite	ter uses (including proposed construction	n) are allowed	
☐ Land uses to be served by the proposed war approvals as listed in the table below. (Plea already been obtained. Record of Action/la have been obtained but all appeal period	ase attach documentation of applicable la and-use decision and accompanying find	and-use appro lings are suff	ovals which have
Type of Land-Use Approval Needed (e.g., plan amendments, rezones, conditional-use permits, etc.)	Cite Most Significant, Applicable Plan Policies & Ordinance Section References	Land-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
Signature:	Title: Phone: 503 - 586:	Flan -5038 D	pate: 3/8/12
Government Entity: Marion Co	i		
Note to local government representative: Place ou sign the receipt, you will have 30 days from Jse Information Form or WRD may presume comprehensive plans.	lease complete this form or sign the rece m the Water Resources Department's no the land use associated with the propose	tice date to red d use of wate	eturn the completed Land or is compatible with local
	Request for Land Use Inform		
pplicant name:			RECEIVED
City or County:	Staff contact:		MAR 0 8 2012
ignature:	Phone:	_ Date:	WATER RESOURCES DE SALEM, OREGON

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