

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 DAVID REVEL SHEETS			PHONE (HM) 909.230.2378
PHONE (WK)	CELL		FAX
ADDRESS 10910 SE GRIZZLY MOUNTAIN ROAD			
CITY MADRAS	STATE OR	ZIP 97741	E-MAIL * KILLERBEESWAX@GMAIL.COM

Organization Information

NAME		PHONE	FAX
ADDRESS			CELL
CITY	STATE	ZIP	E-MAIL *

Agent Information – The agent is authorized to represent the applicant in all matters relating to this application.

AGENT / BUSINESS NAME		PHONE	FAX
ADDRESS			CELL
CITY	STATE	ZIP	E-MAIL *

Note: Attach multiple copies as needed

* By providing an e-mail address, consent is given to receive all correspondence from the department electronically. (paper copies of the final order documents will also be mailed.)

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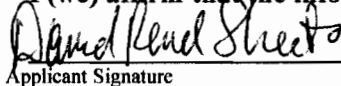
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By my signature below I confirm that I understand:

- I am asking to use water specifically as described in this application.
- Evaluation of this application will be based on information provided in the application.
- I cannot use water legally until the Water Resources Department issues a permit.
- Oregon law requires that a permit be issued before beginning construction of any proposed well, unless the use is exempt. Acceptance of this application does not guarantee a permit will be issued.
- If I get a permit, I must not waste water.
- If development of the water use is not according to the terms of the permit, the permit can be cancelled.
- The water use must be compatible with local comprehensive land-use plans.
- Even if the Department issues a permit, I may have to stop using water to allow senior water-right holders to get water to which they are entitled.

I (we) affirm that the information contained in this application is true and accurate.


Applicant Signature

DAVID REVEL SHEETS
Print Name and title if applicable

10.12.2012
Date

Applicant Signature

Print Name and title if applicable

Date

For Department Use

App. No. G-17590

Permit No. _____

Date _____

SECTION 2: PROPERTY OWNERSHIP

Please indicate if you own all the lands associated with the project from which the water is to be diverted, 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 names and mailing addresses of all affected landowners (*attach additional sheets if necessary*).

SECTION 3: WELL DEVELOPMENT

WELL NO.	NAME OF NEAREST SURFACE WATER	IF LESS THAN 1 MILE:	
		DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
#1	Newbill Creek	1750'	60'

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*).

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SECTION 3: WELL DEVELOPMENT, CONTINUED

Source (aquifer), if known:

Total maximum rate requested: **56.1 GPM** (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.

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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 INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	PROPOSED USE			
										SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
#1	☐	X	L-34648	☐	8"	34'	40'	18'	25' by watermaster July 2012		110'	20 GPM	30 AF
	☐	☐		☐									
	☐	☐		☐									
	☐	☐		☐									
	☐	☐		☐									
	☐	☐		☐									
	☐	☐		☐									
	☐	☐		☐									

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* 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)
Irrigation for Orchard and Garden	April 1 – November 1	30.0 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: 10.0 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 season: 30.0 AF

- 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)?

→* Pump (give horsepower and type): 3/4 HP

☐ Other means (describe):

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. Pipe direct to sprinkler/drip.

B. Application Method

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

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.

flowmeter

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: _____ Acreage inundated by reservoir:

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Use(s):

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

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):

USE OF STORED GROUND WATER	PERIOD OF USE

SECTION 8: PROJECT SCHEDULE

Date construction will begin: April 2013

Date construction will be completed: April 2013

Date beneficial water use will begin: When permit is issued.

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SECTION 9: WITHIN A DISTRICT

☐ 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	
City	State	Zip

SECTION 10: REMARKS

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

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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: David Revel Sheets

Mailing Address: 10910 SE Grizzly Road

Madras
City

OR
State

97741
Zip

Daytime Phone: 909.230.2378

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.

Township	Range	Section	--	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:			Proposed Land Use:
12 S	15 E	34	sww, sew	1409	EFU	☒ Diverted	☒ Conveyed	☒ Used	
						☐ Diverted	☐ Conveyed	☐ Used	
						☐ Diverted	☐ Conveyed	☐ Used	
						☐ Diverted	☐ Conveyed	☐ Used	

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

Jefferson County	RECEIVED BY OWRD OCT 15 2012
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B. Description of Proposed Use

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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: 56.1 GPM ☐ cubic feet per second ☒ gallons per minute ☐ acre-feet

Intended use of water: ☒ Irrigation ☐ Commercial ☐ Industrial ☐ Domestic for ____ household(s)
☐ Municipal ☐ Quasi-Municipal ☐ Instream ☐ Other

Briefly describe:

Applying for irrigation water rights for orchard and garden.

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.

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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.

Please check the appropriate box below and provide the requested information

☒ Land uses to be served by the proposed water uses (including proposed construction) are allowed outright or are not regulated by your comprehensive plan. Cite applicable ordinance section(s): JCC 301.1(D)

☐ 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 (c.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

Local governments are invited to express special land-use concerns or make recommendations to the Water Resources Department regarding this proposed use of water below, or on a separate sheet.

NONE.	RECEIVED BY OWRD OCT 15 2012 SALEM, OR
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Name: _____ Title: PHIL STENBECK, CFM PLANNING DIRECTOR, JEFFERSON COUNTY

Signature: *Phil Stenbeck* Phone: (541) 475-4462 Date: 10/11/12 IRRIGATION
12-15-34]
RL-ZONE

Government Entity: JEFFERSON COUNTY, OREGON

Note to local government representative: Please complete this form or sign the receipt below and return it to the applicant. If you sign the receipt, you will have 30 days from the Water Resources Department's notice date to return the completed Land Use Information Form or WRD may presume the land use associated with the proposed use of water is compatible with local comprehensive plans.

Receipt for Request for Land Use Information

Applicant name: _____

City or County: _____ Staff contact: _____

Signature: _____ Phone: _____ Date: _____

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

Instructions for completing this report are on the last page of this form.

WELL I.D. # L 34648
 START CARD # 131777

(1) OWNER: Well Number 1
 Name PHIL & LAURIE MAHOLLAND
 Address 28041 S HULT ROAD
 City BEAVERCREEK State OR Zip 97004

(2) TYPE OF WORK
☒ New Well ☐ Deepening ☐ Alteration (repair/recondition) ☐ Abandonment

(3) DRILL METHOD:
☒ Rotary Air ☐ Rotary Mud ☐ Cable ☐ Auger
☐ Other

(4) PROPOSED USE:
☒ Domestic ☐ Community ☐ Industrial ☐ Irrigation
☐ Thermal ☐ Injection ☐ Livestock ☐ Other

(5) BORE HOLE CONSTRUCTION:
 Special Construction approval ☐ Yes ☒ No Depth of Completed Well 134 ft.
 Explosives used ☐ Yes ☒ No Type Amount

HOLE				SEAL			
Diameter	From	To	Material	From	To	Sacks or pounds	
12	0	18	BENTONITE	0	18	13 SACKS	
8	18	134					

How was seal placed: Method ☐ A ☐ B ☐ C ☐ D ☐ E

☒ Other POURED DOWN DRY
 Backfill placed from ft. to ft. Material
 Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER:

Diameter	From	To	Gauge	Steel	Plastic	Welded	Threaded
Casing: 8	+2	32	250	☒	☐	☒	☐
				☐	☐	☐	☐
				☐	☐	☐	☐
				☐	☐	☐	☐
Liner: 6	-14	134	188	☒	☐	☒	☐
				☐	☐	☐	☐

Final location of shoe(s) NO SHOE USED

(7) PERFORATIONS/SCREENS:
☒ Perforations Method MACHINE CUT
☐ Screens Type SLOT Material STEEL

From	To	Slot Size	Number	Diameter	Tela/pipe size	Casing	Liner
54	74	1/8 x 6	248	6	-	☐	☒
94	114	1/8 x 6	248	6	-	☐	☒
						☐	☐
						☐	☐

(8) WELL TESTS: Minimum testing time is 1 hour

☐ Pump	☐ Bailer	☒ Air	☐ Flowing
Yield gal/min	Drawdown	Drill stem at	Time
20	0	133	1 hr.

Temperature of water 54° Depth Artesian Flow Found
 Was a water analysis done? ☐ Yes By whom
 Did any strata contain water not suitable for intended use? ☐ Too little
☐ Salty ☐ Muddy ☐ Odor ☐ Colored ☐ Other
 Depth of strata:

(9) LOCATION OF WELL by legal description:
 County JEFFERSON Latitude Longitude
 Township 12 N or S Range 15 E or W. WM.
 Section 34 (0) SE 1/4 SW 1/4
 Tax Lot 409 Lot Block Subdivision
 Street Address of Well (or nearest address) GRIZZLY MTN OFF RAMMS ROAD

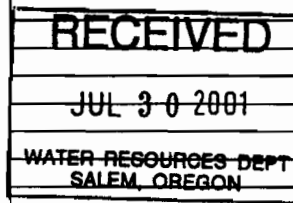
(10) STATIC WATER LEVEL:
28 ft. below land surface. Date 7/18/01
 Artesian pressure lb. per square inch. Date

(11) WATER BEARING ZONES:
 Depth at which water was first found 90'

From	To	Estimated Flow Rate	SWL
80	110	25+GPM	28

(12) WELL LOG:
 Ground Elevation

Material	From	To	SWL
SOIL & ROCK	0	8	
TAN CONG.	8	30	
BROWN CONG.	30	50	
BROWN SS CONG.	50	65	
TAN SS CONG.	65	75	
PURPLE CONG.	75	80	
COARSE GRAVEL	80	90	28
BLACK BASALT	90	110	28
BLUE CLAYSTONE	110	115	
RED CLAYSTONE	115	120	
TAN CONG.	120	134	



Date started 7/17/01 Completed 7/18/01
 (unbonded) Water Well Constructor Certification:

I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.

WWC Number
 Signed Date

(bonded) Water Well Constructor Certification:

I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.

WWC Number 1556
 Signed Date 7/24/01

ORIGINAL & FIRST COPY-WATER RESOURCES DEPARTMENT SECOND COPY-CONSTRUCTOR THIRD COPY-CUSTOMER

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Return to Western Title & EscrowJefferson County Official Records
Kathleen B. Marston, County Clerk

2011-3691

After recording return to:
David Revel Sheets Suzanne Zetterberg 10910 SE Grizzly Mountain Road Madras, OR 97741
Until a change is requested, all tax statements shall be sent to the following address:
Same as Above



00084184201100036910010012

\$46.00

11/29/2011 03:02:06 PM

D-WD Cnt=1 Stn=19 KATES
\$5.00 \$11.00 \$15.00 \$10.00 \$5.00

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SALEM, OR

Order Number: 52304

Reserved for Recorder's Use

STATUTORY WARRANTY DEED**Philip Maholland and Laurie Maholland, as tenants by the entirety****Grantor(s)** convey and warrant to**David Revel Sheets and Suzanne Zetterberg, not as tenants in common but with rights of survivorship, Grantees** the following described real property free of encumbrances except as specifically set forth herein:**The Southwest quarter (SW1/4) of Section 34; the Southeast quarter (SE1/4) and the East 102.0 feet of the Southwest quarter (SW1/4) of Section 33 all in Township 12 South, Range 15 East of the Willamette Meridian, Jefferson County, Oregon, EXCEPTING THEREFROM the Northerly 50 feet:****Also described as Parcel 2 of Partition Plat 2000-09, recorded December 27, 2000 as instrument no. 2000-05282, records of Jefferson County, Oregon.**

Account No(s): 12894

Map/Tax Lot No(s): 12-15-00-00-01409

This property is free of encumbrances, EXCEPT: All those items of record, if any, as of the date of this deed, including any real property taxes due, but not yet payable.

The true consideration for this conveyance is **\$560,000.00**. (Here comply with requirements of ORS 93.030.)

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 5 TO 11, CHAPTER 424, OREGON LAWS 2007, AND SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009. 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 5 TO 11, CHAPTER 424, OREGON LAWS 2007, AND SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009.

Executed this 29th day of November, 2011
Philip Maholland
Laurie Maholland

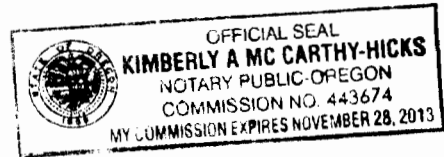
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State of **Oregon**, County of **Crook**) ss.

This instrument was acknowledged before me on this 29 day of November, 2011 by **Philip Maholland** and **Laurie Maholland**

Kim J. Hicks
Notary Public for Oregon

My commission expires: 11-28-2013



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Minimum Requirements Checklist

Minimum Requirements (OAR 690-310-0040, OAR 690-310-0050 & ORS 537.615)

Include this checklist with the application

Check that each of the following items is included. The application will be returned if all required items are not included. If you have questions, please call the Water Rights Customer Service Group at (503) 986-0900.

- ☒ SECTION 1: applicant information and signature
- ☒ SECTION 2: property ownership
- ☒ SECTION 3: well development WELL LOG ATTACHED
- ☒ SECTION 4: water use
- ☒ SECTION 5: water management
- ☐ SECTION 6: storage of groundwater in a reservoir
- ☐ SECTION 7: use of stored groundwater from the reservoir
- ☒ SECTION 8: project schedule
- ☐ SECTION 9: within a district
- ☐ SECTION 10: remarks

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Attachments:

- ☒ Land Use Information Form with approval and signature (*must be an original*) or signed receipt
- ☒ 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. Example: A copy of the deed, land sales contract or title insurance policy.
- * Fees - Amount enclosed: \$1250.00
See the Department's Fee Schedule at www.oregon.gov/owrd or call (503) 986-0900.

Provide a map and check that each of the following items is included:

- ☒ Permanent quality and drawn in ink
- ☒ Even map scale not less than 4" = 1 mile (example: 1" = 400 ft, 1" = 1320 ft, etc.)
- ☒ North Directional Symbol
- ☒ Township, Range, Section, Quarter/Quarter, Tax Lots
- ☒ Reference corner on map
- ☒ Location of each well, and/or dam if applicable, by reference to a recognized public land survey corner (distances north/south and east/west). Each well must be identified by a unique name and/or number.
- ☒ Indicate the area of use by Quarter/Quarter and tax lot clearly identified
- ☒ Number of acres per Quarter/Quarter and hatching to indicate area of use if for primary irrigation, supplemental irrigation, or nursery
- ☐ Location of main canals, ditches, pipelines or flumes (if well is outside of the area of use)
- ☐ Other

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DAVID REVEL SHEETS
1090 SE GRIZZLY ROAD
MADRAS, OR
97741

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SALEM, OR

October 12, 2012

Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, OR 97301

Dear Sir/Madam:

Please find enclosed for your review an application for a permit to Use Ground Water and the additional required paperwork. My property is in Township 12 South, Range 15 East, Section 34, Quarter/Quarter SWSW, SESW, Jefferson County Tax Lot 1409.

In preparing this application, I have been working with Jeremy Giffin, Watermaster District 11. He prepared the enclosed map for this application.

I have prepared a check for the appropriate fees to include:

Base Fee	\$1,000.00
First Cubic Feet	<u>250.00</u>
Total Enclosed (check #1652)	\$1,250.00

Thank you for your review and consideration of this water use application.

Sincerely,



David Revel Sheets

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