# Application for a Permit to Use Ground Water



Oregon Water Resources Department 725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) at cargo Serie VED

SEP 0 3 2014

#### SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant Information				SALEM ODFOCES DEPT
NAME				PHONE (HM)
FRANK ITEL AND DAVID ITEL				
PHONE (WK)	CE	LL		FAX
	97	1-400-2580-	Frank	
ADDRESS				
22317 CASE RD NE				
CITY	STATE	ZIP	E-MAIL*	
AURORA	OR	97002		

#### **Organization Information**

David H. I-	tel		PHONE	FAX
ADDRESS 9118 Champox	45 RO	NE		CELL
спу Aurora.	STATE	ZIP 97112	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
СПТҮ	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.)

#### 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.

an Applicant Signature

auditte! Print Name and title if applicable Frank the / Print Name and title if applicable

<u>3-2014</u> Date 9-3-14

App	. No. 6-17917	For Department U Permit No.	Jse Date	
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#### SEP 0 3 2014 SECTION 2: PROPERTY OWNERSHIP

WATER RESOURCES DEPT Please indicate if you own all the lands associat **CALEER**, **DRECONC** from which the water is to be diverted, conveyed, and used.

#### 🖾 Yes

 $\boxtimes$  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).

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				
Well 1	Ryan Creek	Approx 1350 feet	Approx 85 feet				
		······································					

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

. . . · ·

#### SECTION 3: WELL DEVELOPMENT, CONTINUED

Total maximum rate requested: 1.7 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.

www.commercian.commercian.com					-	· man and a second	<b>1</b>	a contra con della seconda della con esta della con esta della contra della contra della della della della della		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 INTER VALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL- SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET
Well 1		$\boxtimes$	Mari 334		18	+2-212	see well log		i <del>ander ander ander ander ander</del>		215	763 GPM	339.75
													事态可
													2 - 68-1 5/61 2 - 68-1 5/61
										v or newly altered wells. L og is required for each sul			8 - 8 I

RESOURCES DEPT LEM, OREGON \*\* \*\*\* Source aquifer examples: Troutdale Formation, gravel and sand, alluvium, basalt, bedrock, etc.

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#### **SECTION 4: WATER USE**

USE	PERIOD OF USE	ANNUAL VOLUME (ACRE-FEET)
Irrigation	March 1 through October 31	339.75

**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: 135,9Acres Supplemental: \_\_\_\_\_ Acres

List the Permit or Certificate number of the underlying primary water right(s): <u>30722</u>

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: <u>339.75</u>

- If the use is municipal or quasi-municipal, attach Form M
- If the use is **domestic**, indicate the number of households: <u>NA</u>

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

#### 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): <u>75</u> Trubine

Other means (describe): \_\_\_\_

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. Big  $G \lor \mathcal{D}$ . Big  $G \lor \mathcal{D}$ .

#### **B.** Application Method

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

#### 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.

#### 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

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

#### SECTION & 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): <u>NA</u>
USF OF STORED GROUND WATER
NA
NA
NA
NA

#### **SECTION 8: PROJECT SCHEDULE**

Date construction will begin: Upon issuance of water right permit

Date construction will be completed: Within five years of issuance of permit

Date beneficial water use will begin: Within five years of issuance of permit

## 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 Di NA	strict Name	Address			
City		State	Zip		

#### **SECTION 10: REMARKS**

Revised 3/4/2010

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



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

## SEP 03 2014

### WATER RESOURCES DEPT SALEM, OREGON NOTE TO APPLICANTS

In order for your application to be processed by the Water Resources Department (WRD), this Land Use Information Form must be completed by a local government planning official in the jurisdiction(s) where your water right will be used and developed. The planning official may choose to complete the form while you wait, or return the receipt stub to you. Applications received by WRD without the Land Use Form or the receipt stub will be returned to you. Please be aware that your application will not be approved without land use approval.

#### This form is NOT required if:

1) Water is to be diverted, conveyed, and/or used only on federal lands; OR

- 2) The application is for a water right transfer, allocation of conserved water, exchange, permit amendment, or ground water registration modification, and <u>all</u> of the following apply:
  - a) The existing and proposed water use is located entirely within lands zoned for exclusive farm-use or within an irrigation district;
  - b) The application involves a change in place of use only;
  - c) The change does not involve the placement or modification of structures, including but not limited to water diversion, impoundment, distribution facilities, water wells and well houses; and
  - d) The application involves irrigation water uses only.

## NOTE TO LOCAL GOVERNMENTS

The person presenting the attached Land Use Information Form is applying for or modifying a water right. The Water Resources Department (WRD) requires its applicants to obtain land-use information to be sure the water rights do not result in land uses that are incompatible with your comprehensive plan. Please complete the form or detach the receipt stub and return it to the applicant for inclusion in their water right application. You will receive notice once the applicant formally submits his or her request to the WRD. The notice will give more information about WRD's water rights process and provide additional comment opportunities. You will have 30 days from the date of the notice to complete the land-use form and return it to the WRD. If no land-use information is received from you within that 30-day period, the WRD may presume the land use associated with the proposed water right is compatible with your comprehensive plan. Your attention to this request for information is greatly appreciated by the Water Resources Department. If you have any questions concerning this form, please contact the WRD's Customer Service Group at 503-986-0801.

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## Land Use

SEP 0 3 2014

SALEM, OREGON

Information Form SALEM OREGON



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

Applicant: Frank and David Itel First Last Mailing Address: 22317 Case RD NE OR 97002 Daytime Phone: 971-400-2580 <u>Aurora</u> City State Zip

#### 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	1/4 1/4	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:
4 South	1 West	7	NN NW SW NW	100 + 400		Diverted	Conveyed	🔩 Used	
4 South	2 West	12	NENE SE NE	100 + 400		Diverted	Conveyed	S Used	
						Diverted	Conveyed	Used Used	
						Diverted	Conveyed	Used Used	

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

Marion

#### **B. Description of Proposed Use**

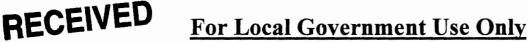
Type of application to be filed with the Water Resources Department: Permit to Use or Store Water Water Water Right Transfer Permit Amendment or Ground Water Registration Modification Limited Water Use License Allocation of Conserved Water Exchange of Water
Source of water: Reservoir/Pond S Ground Water Surface Water (name)
Estimated quantity of water needed: <u>1.7</u> cFS <b>S</b> cubic feet per second <b>D</b> gallons per minute <b>D</b> acre-feet
Intended use of water: Irrigation Commercial Industrial Domestic for household(s)
Briefly describe:

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.

6-17917

See bottom of Page 3.  $\rightarrow$ 

Ground Water/9



BEROROWING 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 complete plan. Do not include approval for activities such as building or grading permits. SALEM, OREGON

#### 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): MCC / 7. 136

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	Land	d-Use Approval:
		<ul><li>Obtained</li><li>Denied</li></ul>	<ul> <li>Being Pursued</li> <li>Not Being Pursued</li> </ul>
		<ul> <li>Obtained</li> <li>Denied</li> </ul>	<ul> <li>Being Pursued</li> <li>Not Being Pursued</li> </ul>
		<ul><li>Obtained</li><li>Denied</li></ul>	<ul> <li>Being Pursued</li> <li>Not Being Pursued</li> </ul>
		Denied	<ul> <li>Being Pursued</li> <li>Not Being Pursued</li> </ul>
		<ul> <li>Obtained</li> <li>Denied</li> </ul>	<ul> <li>Being Pursued</li> <li>Not Being Pursued</li> </ul>

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.

Putty Dorr e: \_\_\_\_\_ Title: \_\_\_\_\_ASSIStant Plunner Name Signature: Platty me Phone: Date: 9/3/14 SV7-585034

Government Entity: Marin County

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 10 comprehensive plans.

<b>Receipt for Request for Land Use Information</b>					
Applicant name:	· · · · · · · · · · · · · · · · · · ·				
City or County: Marion (Vunty	Staff contact: Dorr				
Signature: Putty m	Staff contact: Dorr Phone: Date: Date: J3/14/				





Water Resources Department North Mall Office Building 725 Summer Street NE, Suite A Salem, OR 97301-1271 503-986-0900 FAX 503-986-0904

Joel Plahn NW Region Assistant Watermaster helped complete this water right application. Please contact Joel Plahn before returning this water right application due to any missing information or discrepancies.

I met with Frank Itel on June 2, 2014. Frank and I discussed that the well may have interference with nearby surface water. If it is determined that the well interferes with nearby surface water Frank would like to explore the option of completing a partial cancellation of his existing water right Certificate 30722 in order to offset interference with nearby surface water. Frank believed that he had a supplemental water right to pump from the well and irrigate. For many years now Frank has used the well supplement water from Case Creek.

Thank you,

Joel Plahn **889 کمر 985** 503-986-<del>9896</del> – office 503-508-2394 – cell



#### STATE OF OREGON

COUNTY OF MARION

#### CERTIFICATE OF WATER RIGHT

#### This Is to Certify, That

FRANCIS ITEL

of Route 1, Box 118, Aurora , State of Oregon , has made proof to the satisfaction of the STATE ENGINEER of Oregon, of a right to the use of the waters of

Case Creek

a tributary of Champoog Creek (Willamette River) irrigation of 166.9 acres for the purpose of

under Permit No. 25450 of the State Engineer, and that said right to the use of said waters has been perfected in accordance with the laws of Oregon; that the priority of the right hereby confirmed dates from April 17, 1958,

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

0.60 cubic foot per second

or its equivalent in case of rotation, measured at the point of diversion from the stream. The point of diversion is located in the Lot 3 (SW1 NE1), Section 12, T. 4 S., R. 2 W., W. M.

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-eightieth of 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  $2\frac{1}{2}$  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:

1.5 acres Lot 1 (NE<sup>1</sup>/<sub>2</sub> NM<sup>1</sup>/<sub>2</sub>)
42.6 acres Lot 3 (NM<sup>1</sup>/<sub>2</sub> NM<sup>1</sup>/<sub>2</sub>)
26.0 acres Lot 4 (SM<sup>1</sup>/<sub>4</sub> NM<sup>1</sup>/<sub>2</sub>)
Section 7
T. 4 S., R. 1 W., W. M.
38.2 acres Lot 1 (NE<sup>1</sup>/<sub>2</sub> NE<sup>1</sup>/<sub>2</sub>)
24.8 acres Lot 2 (NM<sup>1</sup>/<sub>2</sub> NE<sup>1</sup>/<sub>2</sub>)
8.4 acres Lot 3 (SW<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>2</sub>)
8.4 acres SE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>)
25.4 acres SE<sup>1</sup>/<sub>4</sub> NE<sup>1</sup>/<sub>4</sub>
Section 12
T. 4 S., R. 2 W., W. M.



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 State Engineer, affixed

this date. MARCH F 1963

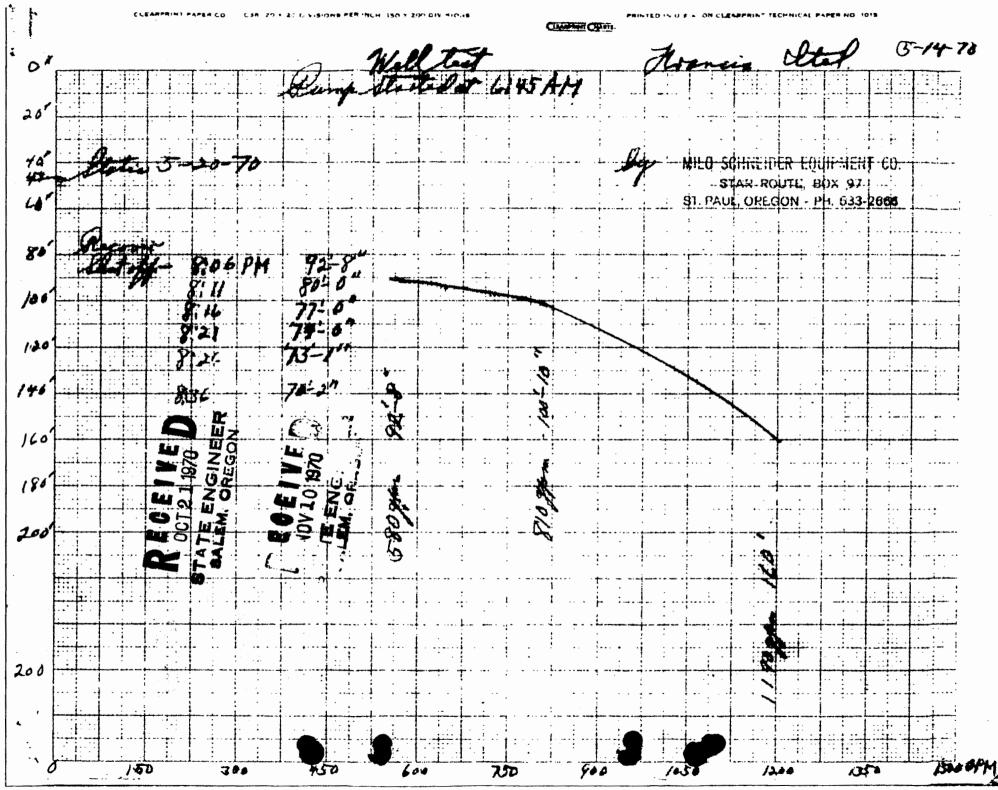
CHRIS L. WHEELER

State Engineer

Recorded in State Record of Water Right Certificates, Volume 22, page 30722

6-17917

2.2.78 CORRECTION AS PER MARION SCANEIDER 754 NOTICE TO WATER WELL CON E The original and first co FER W of this report are to b OCT 2 1 1970 OREGON NOV 10 1970 filed with the State Well No. STATE ENGINEER, SALEM, STGANSTI TE OF TE ENCINEER ermit No. within 30 days from the date (Please type or SiTt) ENGINE EM ARI.334 OREGON of well completion. M. OREGON (11) LOCATION OF WELL: (1) OWNER: Driller's well Name TA nerd County Address 14 Section T. earing and distance from section or subdivision corner (2) TYPE OF WORK (check): SEP 0 3 2014 New Well Deepening Reconditioning Abandon 🗌 If abandonment, describe material and procedure in Item 12. WATER RESOURCES PEPT (3) TYPE OF WELL: (4) **PROPOSED USE** (check): Diameter of well SADEMANDAEGON (12) WELL LOG: LA Rotary œĽ Driven 🗖 Domestic 📋 Industrial 📋 Municipal 🗍 Cable Jetted 🔲 Depth drilled ft. Depth of completed well Dug Bored Irrigation 🛃 Test Well [] Other Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, CASING INSTALLED: Threaded D Welded D with at least one entry for each change of formation. Report each change " Diam from + 2 st. to 212 st. Gage 250 in position of Static Water Level as drilling proceeds. Note drilling rates. 811 ft. to " Diam. from T ..... ft. Gage .... MATERIAL. From То SWL 72 n Gage 29 250 6 " Diam. from + // PERFORATIONS: Perforated? Yes 🛛 No. ype of perforator used Thin Size of perforations in. by in. 64D perforations from ft. to ft. ft. perforations from perforations from ft. to ft. ... perforations from ft. to ft. ..... perforations from .. ft. to ft 192 (7) SCREENS: Well screen installed? 🗌 Yes 🕅 No 1 Manufacturer's Name ..... .... Model No. Type Diam. ..... Slot size ...... Set from ..... ft. to Diam. ..... Slot size ...... Set from ...... ..... ft. to ..... (8) WATER LEVEL: Completed well. 1.27ft. below land surface Date 5-21-20 \* perforated 47 Static level an pressure lbs. per square inch Date Drawdown is amount water level is lowered below static level (9) WELL TESTS: Was a pump test made? If Yes D No If yes, by whom? Work started 3-197/ Completed シー 1970 gal./min, with ft, drawdown after hrs. Date well drilling machine moved off of well 197 att ship 1010 -~ **Drilling Machine Operator's Certification:** This well was constructed under my direct supervision. Mategal./min. with ft. drawdown after hrs. rials used and information reported above are true to my best knowledge and belief. g.p.m. Date [Signed] Date 10-14 1971 Was a chemical analysis made? 🗋 Yes 📋 No Operator CION: partolo Water Well Contractor's Certification: 36 This well was drilled under my jurisdiction and this report is to bottom of seal ..... ín. true to the best of my knowledge and belief. remented off? [] Yes No Depth NAME I Q Yes No. No StPaul i unusable water? 🔲 Yes 🔂 No Address depth of strata Type of water? Method of sealing strata off [Signed Size of gravel: 44-39 Was well gravel packed? 💥 Yes 📋 No Contractor's License No. 38.7 Date 10-14, 19.70 22 .. ft. to ..... Gravel placed from ..... 12 .. £t. (USE ADDITIONAL SHEETS IF NECESSARY) 7917



Legal Description Frank and David Itel

Township 4 South, Range 2 West, Section 12 W.M. Tax Lot 100 and 400

Township 4 South, Range 1 West, Section 7 W.M. Tax Lot 100 and 400

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WATER RESOURCES DEPT SALEM, OREGON

6-17917

We understand that our well may interfere with nearby surface water streams. If it is determined that our well interferes with nearby surface water we would like to mitigate the interference by cancelling a portion of Certificate 30722. If interference is determined we request to discuss mitigation options with Department.

Frank Stel

Frank Itel

Onidetto David Itel

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SEP 0 3 2014

WATER RESOURCES DEPT SALEM, OREGON

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