# 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

### 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 <u>www.oregon.gov/owrd</u>. 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 \$350.00 for the applicant and \$700.00 for non-applicants. Protests are filed on approximately 10% of Proposed Final Orders. If a protest is filed, the Department will **RECEIVED**st but will schedule a contested case hearing if necessary.

#### 6. Final Order Issued

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

## 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

Applicant Information							
Robert J. + Eleanor E. S	chmidgal	l	PHONE (HM) 503-873-4407				
PHONE (WK)	CELL ()		FAX				
ADDRESS 9923 Silverton Rd. NE							
CITY Silverton	OR 21P	E-MAIL*					

#### **Organization Information**

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

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

AGENT/BUSINESS NAME Mary Schmidgall			PHONE 503	-871-3	3873	FAX		
3392 12th St. SE						CELL		
CITY Salem	STATE OR	ZIP 97302	E-MAIL*	mary	lan	d 86@	gmail	.com
NT 4 A 44 1 14' 1 14' 1 11 1							5	

\* By providing an e-mail address, consent is given to receive all correspondence from **RECEIVED** 

#### 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 RESOURCES DEPT
- I cannot use water legally until the Water Resources Department issues a permit. SALEM, OREGON
- · 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.

Robert Schmidgall	Robert Schmidgall	10-3-14
Applicant Signature	Print Name and title if applicable	Date
Eleanor Schmidgell	Eleanor Schmidgall	10-3-14
Applicant Signature	Print Name and title if applicable	Date

	For Department Use	
App. No. <u>G-17937</u>	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 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). N/A

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.  $\leq 0$ 

See Attachment A.

#### **SECTION 3: WELL DEVELOPMENT**

		IF LESS T	HAN I MILE:
WELL NO.	NAME OF NEAREST SURFACE WATER	DISTANCE TO NEAREST SURFACE WATER	ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD
75-1W-664	Bye Reservoir	1/2 mile	Reservoir is about 30' lower than well hear
**	Pudding River Holden Reservoir	3/4 mile	River is about 40' lower than well head.
,1	Holden Reservoir	.8 mile	Reservoir is about 40' Lower than well head

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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Ground Water/4

#### SECTION 3: WELL DEVELOPMENT, CONTINUED

Total maximum rate requested: <u>240 GPM</u> (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.

#### 6-17937 See attached Well Log MARI 6106 for details. PROPOSED USE WELL ID OWNER'S PERFORATED (WELL TAG) MOST RECENT WELL-ROPOSED FLOWING ARTESIAN EXISTING CASING SEAL TOTAL ANNUAL CASING WELL NO.\* OR SCREENED STATIC WATER SPECIFIC INTERVALS INTERVALS SOURCE AOUIFER\*\*\* WELL VOLUME INTERVALS LEVEL & DATE RATE NAME OR OR DIAMETER (IN FEET) (IN FEET) DEPTH (ACRE-FEET) NO. WELL LOG (IN FEET) (IN FEET) (GPM) ID\*\* 40 41 Ft. MARI GPM N 10" 140 240 6106 10-26-82 acre-feet

\* 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 ensure to lease out the well

\*\*\* 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	April through October	40 acre-feet						
0								
<b>Exempt Uses</b> : Please note that 15,000 gallons per day for single or group <b>domestic</b> purposes and 5,000 gallons per day for a single <b>industrial or commercial</b> 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: <u>38.93</u> Acres	Supplemental: Acres							
List the Permit or Certificate t	number of the underlying primary water right(s)	Klone						

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 40 acre feet

- 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): 20 HP submersible SALEM, OREGON

Other means (describe):

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water.

None

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

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

#### 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.

See Attachment A.

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WATER RESOURCES DEPT

#### SECTION 6: STORAGE OF GROUND WATER IN A RESERVOIR

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

Reservoir name: _	N/A	Acreage inundated by reservoir:
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): \_\_\_\_\_\_\_

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·		
USE OF STORED GROUND WATER	PERIOD OF USE	

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

Date construction will begin:	Existing	well.	WATER RESOURCES DEPT SALEM, OREGON
Date construction will be completed:	$\cdot$ $()$		
Date beneficial water use will begin:	$\land$		rights permet.
		-po-g	- gr

#### **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

WR

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

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

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WATER RESOURCES DEPT SALEM, OREGON

### <u>Land Use</u> <u>Information Form</u>



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

### 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 **all** 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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WATER RESOURCES DEPT SALEM, OREGON

6-17937

### Land Use

Information Form			725 Summer Street NE, Suite A Salem, Oregon 97301-1266 (503) 986-0900 www.wrd.state.or.us	
Applicant: <u>Robert J. + Ele</u>	anor E.	Schr	ridga 11 Last	
Mailing Address: 9923 Silv	erton Rd.	NE		
Silverton	OR 973	81 Daytir	ne Phone: <u>503-873-440</u>	27

Zip

CONTRO IO ILAN

**Oregon Water Resources Department** 

#### A. Land and Location

City

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	14 14	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)		Water to be:		Proposed Land Use:	
075	1W	6	SENW	0711006	Finan Ag	Diverted	Conveyed	Used	Agricu	eture
					et n	Diverted	Conveyed	Used Used	J	
						Diverted	Conveyed	Used		
						Diverted	Conveyed	🗖 Used		

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

State

Marion County

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

G-17937

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: 🗋 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:
Irrigate agricultural crops on 38,93 acres, using a
Irigate agricultural crops on 38,93 acres, using a maximum of 40 acre feet annually.
Note to applicant: If the Land Use Information Form cannot be completed while you wait the sector by four ment representative sign the receipt at the bottom of the next page and include it with the application med while while we want me water Resources Department.

See bottom of Page 3.  $\rightarrow$ 

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Ground Water/10

### 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): 17.136.0206.

□ 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 (c.g., plan amendments, rez conditional-use permits, d	zones,	t Significant, Applicable Plan Ordinance Section References	Land	l-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>
			Obtained Denied	<ul> <li>Being Pursued</li> <li>Not Being Pursued</li> </ul>
			Denied	<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.

Name: Brandon Reich Title: Reich Planne	
Signature: Phone: FF-Joj & Date: / (	0-7-14
Government Entity: haria (o Marri)	,

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 RECEIVED								
Applicant name:			RECEIVED						
City or County:		Staff contact:	DCT 07 2014						
Signature:	Phone:		WATERDRESOURCES DEPT SALEM, OREGON						

	Date	

, 1 . -

(For staff use only)



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

### WE ARE RETURNING YOUR APPLICATION FOR THE FOLLOWING REASON(S):

	SECTION 1:
	SECTION 2:
	SECTION 3:
	SECTION 4:
	SECTION 5:
	SECTION 6:
	SECTION 7:
	SECTION 8:
	SECTION 9:
	SECTION 10:
	Land Use Information Form
	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.
	Fees
MAP	
	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
	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.
	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
	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.
	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,

#### WATER WELL REPORT STATE OF OREGON

(1) OWNER:	(10)
Name Robert Schmidgall	Cour
Address 9923 Silverton Rd. N.E.	S.
City Silverton, Oregon 97381 State	Tax
(2) TYPE OF WORK (check):	Addr
New Well 🗗 Deepening 🗆 Reconditioning 🗆 Abandon 🗆	(11)
If abandonment, describe material and procedure in Item 12.	Dept
(3) TYPE OF WELL: (4) PROPOSED USE (check):	Stati
Rotary Air 🗆 Driven 🗋 Domestic 🎽 Industrial 🗆 Municipal 🗇	Arte
Rotary Mud Dug D Irrigation X Test Well D Other D Reinfection A Reinfection	(12)
	Dept
(5) CASING INSTALLED: Steel C Plastic Threaded Welded	Form
10"" "Diam. from .1+ .140	thic
	for e
LINER INSTALLED:	
	man
none "Diam. from	Top
(6) PERFORATIONS: Perforated? Z Yes D No	Cla
Type of perforator used Mills Knife	Cla
Size of perforations 3/8 in. by 3 in.	Cla
636,	Med
	Cla
perforations from	Med
(7) SCREENS: Well screen installed?	Cla
Manufacturer's Name	Med
Type	Cla
Diam	
Diam	
(8) WELL TESTS: Drawdown is amount water level is lowered	
DEIOW BUBLIC IEVEL	
a pump test made? X Yes D No If yes, by whom? Stettlers	
gal/min. with 584ft. drawdown after 2 hrs.	
Air test gel./min. with drill stem at ft. hrs.	·
Bailer test gal/min. with ft. drawdown after hrs.	
perature of water XX Depth artesian flow encountered ft	
	War
(9) CONSTRUCTION: Special standards: Yes D No 🗄	Date
Well seal-Material used Cement	Dri
Well sealed from land surface to	
Diameter of well bore to bottom of seal	and
Dialiteter of wall bure below seal	[Sig
Number of sacks of cement used in well seal	Dri
How was cement grout placed? Gravity pressure	
	Wa
Was pump installed? nO	the
Was pump installed?	Nar
Was a drive snoe used? Pryes No Plugs	
Type of Water? depth of strata	Add
Method of sealing strata off	[Sig
Was well gravel packed? 🗆 Yes Ž No Size of gravel:	
Gravel placed from	Con
	1
NOTICE TO WATER WELL CONTRACTOR The original and first copy of this report	
are to be filed with the	
G-19954	

# NOV 1 71982

NOV 1 7 1982 State Well No. 75/100-666

WATER RESOURCES DEPSitate Permit No. SALEM, OREGON

#### LOCATION OF WELL:

County	Mari	on		Driller	s well	nun	nber		
	4 N.W.	4 Section	6	т. 7	s.	R.	11	W .	W.M.
Tax Lot #			Lot.	B	lk		St	ubdivision	
Address at	well locat	ion: 88.	18 85	ite	n ()	1)			

#### WATER LEVEL: Completed well.

Depth at which water v	vas first found	aj	prox.	65		ft.
Static level 4	1		ft. below l	and surface. Dat	10/26	782
Artesian pressure			lbs. p	er square inch. D	ate	
(12) WELL LO				casing		
Depth drilled 14	-0	ft.	Depth of	completed well	140	ft.
Formation: Describe o	olor, texture, gr	ain sù	e and str	ucture of materi	ials; and	show

ess and nature of each stratum and aquifer penetrated, with at least one entry h change of formation. Report each change in position of Static Water Level dicate principal water-bearing strata.

Clay- brn       2       30         Clay- greyish-brn       30       32         Clay- grey & sticky-       32       38         Clay- grey & sticky-       32       38         Clay- grey & sticky-       32       38         Clay- grey & sticky-       38       56         Med.conglommed.hdbrn       56       62         Clay- brn       62       64         Med.conglom brnhd(W.b.)       64       127         Clay-grey with streaks of gravel/127       130       133         Clay-grey-       133       140         RECEIVED         WATER RESOURCES DEPT         SALEM, OHEGON         Work started 10/6/82       19       Completed 10/29/82       19				
Clay- brn       2       30         Clay- greyish-brn       30       32         Clay- grey & sticky-       32       38         Clay- grey & sticky-       32       38         Clay- grey & sticky-       32       38         Clay- grey & sticky-       38       56         Med.conglommed.hdbrn       56       62         Clay- brn       62       64         Med.conglom brnhd(W.b.)       64       127         Clay-grey with streaks of gravel/127       130       133         Clay-grey-       133       140         RECEIVED         WATER RESOURCES DEPT         SALEM, OHEGON         Work started 10/6/82       19       Completed 10/29/82       19	MATERIAL	From	То	SWL
Clay-greyish-brn       30       32         Clay-grey & sticky-       32       38         Clay-grey & sticky-       32       38         Clay-brn. & sandy-       38       56         Med.conglommed.hdbrn       56       62         Clay-brn       62       64         Med.conglombrnhd(W.b.)       64       127         Clay-grey with streaks of gravel 127       130         Clay-grey-       130       133         Clay-grey-       133       140         RECEIVED         WATER RESOURCES DEPT         SALEM, OHEGON         Work started 10/6/82       19       Completed 10/29/82       19	Top soil- brn	0	2	
Clay- grey & sticky-       32       38         Cla y-brn. & sandy-       38       56         Med.conglommed.hdbrn       56       62         Clay- brn       62       64         Med. conglom brnhd(W.b.)       64       127         Clay-grey with streaks of gravel 127       130         Med.conglom.grey-hd       (W.b.)       130         Clay-grey-       133       140         RECEIVED         WATER RESOURCES DEPT         SALEM, OHEGON         Wark started 10/6/82       19       Completed 10/29/82       19	Clay- brn	2	30	
Cla y-brn. & sandy-       38       56         Med.conglommed.hdbrn       56       62         Clay- brn       62       64         Med.conglom brnhd(W.b.)       64       127         Clay-grey with streaks of gravel, 127       130       133         Clay-grey with streaks of gravel, 127       130       133         Clay-grey-grey-hd       (W.b.)       130       133         Clay-grey-       133       140       140         RECEIVED         WATER RESOURCES DEPT         SALEM, OHEGON         Work started 10/6/82       19       Completed 10/29/82       19	Clay-greyish-brn	30	32	
Cla y-brn. & sandy-       38       56         Med.conglommed.hdbrn       56       62         Clay-brn       62       64         Med.conglombrnhd(W.b.)       64       127         Clay-grey with streaks of gravel/127       130         Med.conglom.grey-hd       (W.b.)       130         Clay-grey-       133       140         RECEIVED         ØCT 0.7       2014         WATER RESOURCES DEPT         SALEM, OHEGON       9         Completed 10/29/82         Work started 10/6/82         Saleed 10/29/82	Clay- grey & sticky-	32	38	
Clay- brn       62       64         Med. conglom brnhd(W.b.)       64       127         Clay-grey with streaks of gravel 127       130       130         Med.conglom.grey-hd       (W.b.)       130       133         Clay-grey-       133       140         RECEIVED         0CT 0 7 2014         WATER RESOURCES DEPT         SALEM, OHEGON         Work started 10/6/82       19       Completed 10/29/82       19	Clay-brn. & sandy-	38	56	
Med. conglom brnhd(W.b.)       64       127         Clay-grey with streaks of gravel 127       130         Med. conglom.grey-hd (W.b.)       130       133         Clay-grey-       133       140         RECEIVED         OCT 0 7 2014         WATER RESOURCES DEPT         SALEM, OHEGON         Work started 10/6/82       19         Completed 10/29/82       19	Med.conglommed.hdbrn	56	62	
Clay-grey with streaks of gravel 127         130           Med.conglom.grey-hd (W.b.)         130         133           Clay-grey-         133         140           RECEIVED           0CT 0 7 2014           WATER RESOURCES DEPT           SALEM, OH EGON           Work started 10/6/82         19	Clay- brn	62	64	
Med.conglom.grey-hd (W.b.)         130         133           Clay-grey-         133         140           RECEIVED           0CT 07         2014           WATER RESOURCES DEPT           SALEM, OHEGON           Work started         10/6/82         19         Completed         10/29/82         19	Med. conglom brnhd(W.b.)	64	127	
Med.conglom.grey-hd (W.b.)         130         133           Clay-grey-         133         140           RECEIVED           0CT 07         2014           WATER RESOURCES DEPT           SALEM, OHEGON           Work started         10/6/82         19         Completed         10/29/82         19		1127	130	
Clay-grey-         133         140           RECEIVED         0CT 07         2014           0CT 07         2014         0CT 07         2014           WATER RESOURCES DEPT SALEM, OHEGON           Work started 10/6/82         19         Completed 10/29/82         19			133	
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	SALEM, OF	EGON		
	-			······
	Work started 10/6/82 19 Complete	a 10 /2	29/82	19
Late well drilling machine moved off of well 11/0/02 19	Date well drilling machine moved off of well 11/8			19

#### ing Machine Operator's Certification:

Thi	s well	was con	structed 1	inder my	direct sup	ervision.	Materials us	æd
and info	rmati	ion paper	ted above	are true	o my best	knowled	ge and belie	f.
[Signed]	]	Re	n Z	and	man	. Date .!!	- 12,19.8	2
-		Orillin	g Machine C	perstar)	2	77		

ing Machine Operator's License No.

#### r Well Contractor's Certification:

This well was drilled under my jurisdiction and this report is true to est of my knowledge and belief. R. Stadel1 & Sons. Inc

Name 11. DUGALOLL & DUILS 1 110.	
(Pergon, firm or corporation)	(Type or print)
11364 EVIGIN. Rd. N. E. Silvrtn. Or	97381
	A
Signed Carl R. Stadeli	
Signed	
206 11/10/82	
Contractor's License No. 296 Date 11/10/82	19

WATER RESOURCES DEPARTMENT, SALEM, OREGON 97310 within 30 days from the date of well completion.

SP\*12658-690

#### Per Section 2: Property Ownership

Legal description of property located at 9923 Silverton Rd. NE, Silverton, OR, (Property ID R21174) owned by Robert J. Schmidgall and Eleanor E. Schmidgall (wording taken from the deed to the property):

Beginning 74.50 chains East of the Southwest corner of the Donation Land Claim of Wesley Shannon and wife; thence North 22.50 chains; thence East 13.50 chains; thence North 50 links; thence East 4.19 chains; thence South 23 chains; thence West 17.69 chains to the place of beginning in Township 7 South, Range 1 West of the Willamette Meridian in Marion County, Oregon.

#### Per Section 5: Water Management

C. Conservation

A maximum of 40 acre-feet of water will be used annually to provide necessary moisture for agricultural crops on the entire acreage; less will be needed during wetter years. Delivery will be monitored for no more than two inches of water to be applied in any irrigation cycle, with six anticipated cycles annually. This limit will prevent runoff and water waste. No water will be diverted. The property is nearly flat and the nearest surface water (see Section 3) is half a mile or more away. Thus no aquatic life, surface stream or public use of surface water would be affected.



OCT 07 2014

WATER RESOURCES DEPT SALEM, OREGON

10/6/14

6-17957