

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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Water-Use Permit Application Processing

JAN 14 2013

1. Completeness Determination

WATER RESOURCES DEPT
SALEM, OREGON

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.

G-17619

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
- 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: \$ 1650⁰⁰
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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SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant Information

WATER RESOURCES DEPT

NAME ROBERT AND JUSTIN DITCHEN		PHONE (HM) SALEM, OREGON 503-873-6084	
PHONE (WK)	CELL 503-881-7602	FAX	
ADDRESS 9712 NUSOM RD			
CITY SILVERTON	STATE OR	ZIP 97381	E-MAIL*

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

AGENT / BUSINESS NAME JIM SCHUETTE CWRE--JMS ENGINEERING		PHONE 503-559-1146	FAX
ADDRESS 3000 MARKET ST NE, #426			CELL
CITY SALEM	STATE OR	ZIP 97301	E-MAIL* JMSENGINEERING@QWESTOFFICE.NET


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.


Applicant Signature

Robert Ditchen
Print Name and title if applicable

1-14 2013
Date


Applicant Signature

Justin Ditchen
Print Name and title if applicable

1-14 2013
Date

For Department Use		
App. No. <u>G-1769</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.

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X Yes

- There are no encumbrances.
- This land is encumbered by easements, rights of way, roads or other encumbrances.

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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

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
Well	Little Pudding River	0.70 mile	Approx. 30'

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*).

Well not drilled yet. See attached well logs from several surrounding wells to show typical geological formations in the area.

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SECTION 3: WELL DEVELOPMENT, CONTINUED

Source (aquifer), if known: Sands-Gravels

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Total maximum rate requested: **200 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.

										PROPOSED 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 INTERVALS (IN FEET)	MOST RECENT STATIC WATER LEVEL & DATE (IN FEET)	SOURCE AQUIFER***	TOTAL WELL DEPTH	WELL-SPECIFIC RATE (GPM)	ANNUAL VOLUME (ACRE-FEET)
Well	X	<input type="checkbox"/>		<input type="checkbox"/>	8"(est.)	10'	150'-200' (est)	0-50' (est)	50' (est)	Sands-Gravels		300	1.5
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									
	<input type="checkbox"/>	<input type="checkbox"/>		<input type="checkbox"/>									

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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	April 1-October 1	1.5

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: 25.0 Acres Supplemental: _____ Acres

List the Permit or Certificate number of the underlying primary water right(s): N/A

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: **1.5 ac-ft**

- 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: _____

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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): 30 hp submersible turbine (est)

Other means (describe): _____

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. 4" & 6" main line with 3" laterals and sprinkler heads

B. Application Method

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

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. Water only when needed and without waste

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*). N/A Reservoir name: _____ 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.

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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): N/A

USE OF STORED GROUND WATER	PERIOD OF USE

SECTION 8: PROJECT SCHEDULE

Date construction will begin: Summer 2013

Date construction will be completed: Spring 2015

Date beneficial water use will begin: Fall 2017

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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*).

G-17619

NOTICE TO WATER WELL CONTRACTOR
The original and first copy of this report are to be filed with the
STATE ENGINEER, SALEM, OREGON
within 30 days from the date of well completion.

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NOV 7 1967
STATE OF OREGON
STATE ENGINEER
SALEM OREGON

WATER WELL REPORT
(Please type or print)
(Do not write above this line)

516
MAR 1967

JAN 14 2013

State Well WATER RESOURCES DEPT.
SALEM, OREGON
State Permit No. 7/24-31

G-4195

(1) OWNER:
Name ROBERT ROTH
Address RT. 2 BOX 72 SILVERTON ORE.

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED:
12" Diam. from 0 ft. to 174 ft. Gage 1/2"
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS: Perforated? Yes No.
Type of perforator used MILLS
Size of perforations 3/8" in. by 2 1/2 in.
792 perforations from 90' ft. to 130 ft.
144 perforations from 154 ft. to 166 ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS: Well screen installed? Yes No
Manufacturer's Name _____
Type _____ Model No. _____
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WATER LEVEL: Completed well.
Static level 45'6" ft. below land surface Date 10-20-67
Artesian pressure _____ lbs. per square inch Date _____

(9) WELL TESTS: Drawdown is amount water level is lowered below static level.
Was a pump test made? Yes No If yes, by whom? STETTER SUPPLY
Yield: 300 gal./min. with 10' ft. drawdown after 1/2 hrs.
540 " 26 " 1 "
688 " 38 " 1 "
Bailer test _____ gal./min. with _____ ft. drawdown after _____ hrs.
Artesian flow _____ g.p.m. Date _____
Temperature of water 53° Was a chemical analysis made? Yes No

(10) CONSTRUCTION:
Well seal—Material used BENTONITE
Depth of seal 80' ft.
Diameter of well bore to bottom of seal 15" in.
Were any loose strata cemented off? Yes No Depth _____
Was a drive shoe used? Yes No
Did any strata contain unusable water? Yes No
Type of water? SANDY depth of strata 48' 00 53'
Method of sealing strata off CASED
Was well gravel packed? Yes No Size of gravel: _____

(11) LOCATION OF WELL:
County MARION Driller's well number _____
1/4 Section 8 T. 7 R. 2 W W.M.
Bearing and distance from section or subdivision corner _____

(12) WELL LOG: Diameter of well below casing 12"
Depth drilled 174 ft. Depth of completed well 174' ft.
Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level as drilling proceeds. Note drilling rates.

MATERIAL	From	To	SWL
TOPSOIL	0	3	
CLAY YELLOW COLOR	3	21	
CLAY BLUE SILTY	21	48	
CLAY BLUE	48	53	
CLAY YELLOW-	53	68	
CLAY BROWN COLOR	68	81	
CONGLOMERATE	81	90	
GRAVEL 1 1/2"	90	91	45'6"
CONGLOMERATE	91	98	
GRAVEL 3"	98	100	45'6"
CLAY YELLOW COLOR	100	102	
CONGLOMERATE	102	112	
GRAVEL 2"	112	113'6"	45'6"
CONGLOMERATE	113'6"	116	
GRAVEL COARSE	116	118	45'6"
CONGLOMERATE	118	129	
SAND-CEMENTED	129	165	
GRAVEL 1"	165	166	45'6"
CONGLOMERATE	166	174	

Work started 10-11- 1967 Completed 10-20- 1967
Date well drilling machine moved off of well 10-20- 1967

Drilling Machine Operator's Certification:
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] A. J. Sneed Date 10-20, 1967
(Drilling Machine Operator)

Drilling Machine Operator's License No. 187

Water Well Contractor's Certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
NAME J. A. SNEED & SONS
(Person, firm or corporation) (Type or print)
Address 3910 SILVERTON RD. SALEM OR
[Signed] A. J. Sneed
(Water Well Contractor)

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10 10-20-17
EXAMPLE

WATER WELL DRILLERS REPORT
STATE OF OREGON

Do Not State Well No. 7/2W-3611
Fill In State Permit No. G 33 App. G-1

6575
M 191

(1) OWNER:
Name Jensen Bros.
Address Box 323, Rte. 6
Salem, Oregon

(2) LOCATION OF WELL:
County Marion Owner's number, if any—
R. F. D. or Street No. Rte. 6, Box 323, Salem, Oregon
Bearing and distance from section or subdivision corner

(3) TYPE OF WORK (check):
New well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 11.

(4) PROPOSED USE (check): Domestic Industrial Municipal
Irrigation Test Well Other

(5) EQUIPMENT: Rotary
Cable
Dug Well

(6) CASING INSTALLED:
Threaded Welded

FROM	ft to	ft	Diam.	Gage or Wall	Diameter of Bore	from ft.	to ft.
"	0	154	12"	5/16		"	"
"	"	"	"	"		"	"
"	"	"	"	"		"	"
"	"	"	"	"		"	"
"	"	"	"	"		"	"

Type and size of shoe or well ring _____ Size of gravel: _____
Describe joint 5/8 x 10 x 12 Welded Steel Drive shoe

(7) PERFORATIONS:
Type of perforator used Mills 12" Perforator
SIZE of perforations 3 in., length, by 3/8 in.
FROM ft. to 3 ft. perf per foot 39 No. of rows 39
" 100 " 151 " 1 every 18" " 8"

SCREENS:
Give Manufacturer's Name, Model No. and Size
none

(8) CONSTRUCTION:
Was a surface sanitary seal provided? Yes No To what depth _____ ft.
Were any strata sealed against pollution? Yes No
If yes, note depth of strata
FROM ft. to _____ ft.
" 0" 40

METHOD OF SEALING Sand & Clay

(9) WATER LEVELS:
Depth at which water was first found 17 ft.
Standing level before perforating 37 ft.
Standing level after perforating 30 ft.
Log Accepted by: _____
Signed] _____ Owner Dated _____, 19____

(10) WELL TESTS: STADELI PUMP SERVICE
Was a pump test made? Yes No If yes, by whom?
Yield: gal./min. with ft. draw down after hrs.
100 " 52 ft." 8 "
300 " 92 ft." 8 "
Artesian flow _____ g.p.m.
Shut-in pressure _____ lbs. per square inch.
Baller test _____ g.p.m. with _____ ft. drawdown
Temperature of water Was a chemical analysis made? Yes No
Was electric log made of well? Yes No

(11) WELL LOG:
Diameter of well, 12 inches.
Total depth 154 ft. Depth of completed well 154 ft.
Formation: Describe by color, character, size of material and structure, and show thickness of aquifers and the kind and nature of the material in each stratum penetrated, with at least one entry for each change of formation.

ft. to	ft.
0	4" - Top Soil
4	15" - Loam - brown
15	40" - Sand - caving - brown (water)
40	50" - Sand - solid - formation - br
50	58" - Clay - blue
58	66" - Clay - brown
66	93" - Cement gravel - grey (water)
93	100" - Sand & Gravel - grey (water)
100	117" - Cement gravel - grey (water)
117	119" - Sand & Gravel - grey (water)
119	128" - Cement gravel - grey (water)
128	130" - Sand & Gravel - grey (water)
130	141" - Cement gravel - grey (water)
141	143" - Sand & Gravel - grey (water)
143	154" - Cement gravel - grey (water)

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SALEM, OREGON

Ground elevation at well site 200 feet above mean sea level.
Work started Sept. 19 1955. Completed Oct. 14 1955

Well Driller's Statement:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
NAME R. Stadel & Sons.
(Person, firm, or corporation) (Typed or printed)
Address Rte. 3, Box 177A, Silverton, Ore.
Driller's well number _____
[Signed] R. Stadel
(Well Driller)
License No. 84 Dated Sept. 16, 1955

G-17649

Example

NOTICE TO WATER WELL CONTRACTOR
The original and first copy
of this report are to be
filed with the

STATE ENGINEER, SALEM, OREGON 97310
within 30 days from the date
of well completion.

MIR (654)
66746

STATE OF OREGON
(Please type or print)
STATE ENGINEER
SALEM, OREGON

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AUG 20 1974

State Well No. 75/ZW-3bd
State Perm. RECEIVED

(1) OWNER:
Name Reuben Ditchen
Address Rt 2 Silverton, Oreg.

(2) TYPE OF WORK (check):
New Well Deepening Reconditioning Abandon
If abandonment, describe material and procedure in Item 12.

(3) TYPE OF WELL: (4) PROPOSED USE (check):
Rotary Driven Domestic Industrial Municipal
Cable Jetted Irrigation Test Well Other
Dug Bored

CASING INSTALLED:
10" Diam. from 1 ft. to 201 ft. Gage 250
" Diam. from _____ ft. to _____ ft. Gage _____
" Diam. from _____ ft. to _____ ft. Gage _____

PERFORATIONS:
Type of perforator used Mills Knife Perforated? Yes No.
Size of perforations 3/8 in. by 3 in.
135 perforations from 183 ft. to 168 ft.
180 perforations from 153 ft. to 133 ft.
perforations from _____ ft. to _____ ft.

(7) SCREENS:
Well screen installed? Yes No
Manufacturer's Name _____ Model No. _____
Type _____ Slot size _____ Set from _____ ft. to _____ ft.
Diam. _____ Slot size _____ Set from _____ ft. to _____ ft.

(8) WELL TESTS:
Drawdown is amount water level is lowered below static level
Was a pump test made? Yes No If yes, by whom?
Yield: gal./min. with _____ ft. drawdown after _____ hrs.
ART 400 gal./min. with 120 ft. drawdown after 3 hrs.
Artesian flow _____ g.p.m.
Temperature of water _____ Depth artesian flow encountered _____ ft.

(9) CONSTRUCTION:
Well seal—Material used Bentonite & Puddled Clay
Well sealed from land surface to 20 ft.
Diameter of well bore to bottom of seal 14 in.
Diameter of well bore below seal 10 in.
Number of sacks of cement used in well seal _____ sacks
Number of sacks of bentonite used in well seal 1 sacks
Brand name of bentonite National
Number of pounds of bentonite per 100 gallons of water 100 lbs./100 gal.
Was a drive shoe used? Yes No Plugs _____ Size: location _____ ft.
Did any strata contain unusable water? Yes No
Type of water? _____ depth of strata _____
Method of sealing strata off _____
Was well gravel packed? Yes No Size of gravel: _____
Gravel placed from _____ ft. to _____ ft.

(10) LOCATION OF WELL: JAN 14 2013
County Marion Driller's well number _____
S.E. 1/4 N.W. 1/4 Section 3 T.7.S. R.7.E. SALEM, OREGON W.M.
Bearing and distance from section or subdivision corner _____

(11) WATER LEVEL: Completed well.
Depth at which water was first found 37 ft.
Static level 45 ft. below land surface. Date 6/11/74
Artesian pressure _____ lbs. per square inch. Date _____

(12) WELL LOG: Diameter of well below casing none

Depth drilled 205 ft. Depth of completed well 205 ft.

Formation: Describe color, texture, grain size and structure of materials; and show thickness and nature of each stratum and aquifer penetrated, with at least one entry for each change of formation. Report each change in position of Static Water Level and indicate principal water-bearing strata.

MATERIAL	From	To	SWL
Top soil brn.	0	3	
Clay brn sandy	3	20	
blue	20	47	
brn.	47	59	
brn sticky	59	69	
Fine sand silty brn.	69	72	
Fine gravel, sandy brn W.B.	72	75	
Med gravel loose blue W.B.	75	88	
Course sand & fine gravel blue	88	101	W.B.
Med sand & gravel Blue W.B.	101	128	
Med conglomerate	128	158	W.B.
Fine gravel & sand W.b.	158	163	
Med Conglom.	163	185	
Fine sand brn W.B.	185	192	
Fine gravel unconsolidated	192	195	
Med conglom. brn.	195	205	

Work started 5/28/74 19 Completed 6/11/74 19
Date well drilling machine moved off of well 6/11/74 19

Drilling Machine Operator's Certification:
This well was constructed under my direct supervision. Materials used and information reported above are true to my best knowledge and belief.
[Signed] R. Stadel Date 7/3/74 1974
(Drilling Machine Operator)

Drilling Machine Operator's License No. 738

Water Well Contractor's Certification:
This well was drilled under my jurisdiction and this report is true to the best of my knowledge and belief.
Name R. Stadel & Sons Inc.
(Person, firm or corporation) (Type or print)
Address Silverton, Oreg
[Signed] Paul R. Stadel
(Water Well Contractor)
Contractor's License No. 296 Date 7/3/74 19

G-17619

EXAMPLE

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: Robert & Justin DITCHEN
First Last

Mailing Address: 9712 NUSOM Rd
SILVERTON OR 97381 Daytime Phone: 503-873-6084
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	¼ ¼	Tax Lot #	Plan Designation (e.g., Rural Residential/RR-5)	Water to be:			Proposed Land Use:
6S	ZW	34	SWSE	200	EFD	<input type="checkbox"/> Diverted	<input checked="" type="checkbox"/> Conveyed	<input checked="" type="checkbox"/> Used	
7S	ZW	3	NWNE	200	EFD	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
7S	ZW	3	NENE	501	EFD	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	
7S	ZW	2	NWNW	500 600	EFD	<input type="checkbox"/> Diverted	<input type="checkbox"/> Conveyed	<input type="checkbox"/> Used	

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

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B. Description of Proposed Use

Type of application to be filed with the Water Resources Department:

- Permit to Use or Store Water
- Limited Water Use License
- Water Right Transfer
- Allocation of Conserved Water
- Permit Amendment or Ground Water Registration Modification
- Exchange of Water

Source of water: Reservoir/Pond Ground Water Surface Water (name) _____

Estimated quantity of water needed: 300 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:

WATER TO BE USED FOR AGRICULTURAL IRRIGATION

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.

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): MCC 17.136

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-Use Approval:	
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> Not Being Pursued
		<input type="checkbox"/> Obtained <input type="checkbox"/> Denied	<input type="checkbox"/> Being Pursued <input type="checkbox"/> 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.

Name: LISA MILLIMAN Title: ASSOCIATE PLANNER
 Signature: Lisa Milliman Phone: 503 588-5038 Date: 1/10/13
 Government Entity: MARION COUNTY PLANNING

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: _____



CE

REEL 3434 PAGE 113
MARION COUNTY
BILL BURGESS, COUNTY CLERK
10-15-2012 11:16 am.
Control Number 325666 \$ 51.00
Instrument 2012 34036094



THIS IS

After recording return to:
Keith Robert Ditchen and Justin
Reuben Ditchen
9712 Nusom Road NE
Silverton, OR 97381

Until a change is requested all tax
statements shall be sent to the
following address:

Keith Robert Ditchen and Justin
Reuben Ditchen
9712 Nusom Road NE
Silverton, OR 97381

File No.: 7088-1965191 (JK)

Date: September 26, 2012

Consideration: \$27,120.00

EATCO 1965191

2 ACCTS

OR 349985
072W03 00501

3415-0467
1222-0799

2 R21941
072W03 00200

3420-0308
1222-0799

All

50% Each
Ten in Com

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STATUTORY WARRANTY DEED

James E. McKibben and Kenneth R. McKibben Successor Trustees of the McKibben Revocable Living Trust dated January 17, 1995, Grantor, conveys and warrants to Keith Robert Ditchen and Justin Reuben Ditchen, each as to an undivided 50% interest, as tenants in common, Grantee, the following described real property free of liens and encumbrances, except as specifically set forth herein:

LEGAL DESCRIPTION: Real property in the County of Marion, State of Oregon, described as follows:

Parcel 1:

50'

Beginning at the Southeast corner of the Thomas C. Howell and wife Donation Land Claim No. 84, in Township 7 South, Range 2 West of the Willamette Meridian in Marion County, Oregon; and running thence: South 86°34'00" West 1539.96 feet along the south line of said Claim to the most Southerly southwest corner thereof; thence North 0°25'17" East 439.62 feet along the west line of said Claim; thence South 88°52'40" East 169.06 feet to a 5/8-inch iron rod with yellow plastic cap stamped "WILSON PLS 2687"; thence North 83°04'01" East 176.48 feet to a like iron rod; thence North 1°53'27" West 269.57 feet to a like iron rod on the north line of that second described tract

10/25/12 Spoke to Stephanie @ F.A.T.C.O. 10 chains S/B 20 chains in Parcel 2.

A.T.S.

G-17619

3434-0113

APN: R349985

Statutory Warranty Deed
- continued

File No.: 7088-1965191 (JK)

of land in that instrument recorded in Reel 1222, Page 799, Marion County Deed Records; thence North 86°34'00" East 1220.61 feet along the north line of said tract to the northeast corner thereof, said point being on the east line of the aforementioned Thomas C. Howell and wife Donation Land Claim No. 84; thence South 1°36'00" West 708.18 feet along said east line to the Point of Beginning.

Parcel 2:

Also: Commencing at the Northeast corner of the Donation Land Claim of John Howell, No. 47, In Marion County, Oregon, and running thence West 20 chains; thence South 20 chains; thence East 10 chains; thence North 20 chains to the place of beginning.

200
~~400~~

20 Excepting therefrom 15 acres heretofore deeded to Elvin Arnold by deed recorded August 22nd, 1904, In Volume 89, Page 50, of Deed Records for Marion County.

S/E 400

NOTE: This legal description was created prior to January 1, 2008.

Subject to:

1. Covenants, conditions, restrictions and/or easements, if any, affecting title, which may appear in the public record, including those shown on any recorded plat or survey.

The true consideration for this conveyance is \$527,120.00. (Here comply with requirements of ORS 93.030)

\$527,120.00

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WATER RESOURCES DEPT
SALEM, OREGON

G-77619

3434-0113

APN: R349985

Statutory Warranty Deed
- continued

File No.: 7088-1965191 (JK)

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, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010. 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, SECTIONS 2 TO 9 AND 17, CHAPTER 855, OREGON LAWS 2009, AND SECTIONS 2 TO 7, CHAPTER 8, OREGON LAWS 2010.

Dated this 12 day of October, 2012.

McKibben Revocable Living Trust

James E. McKibben
James E. McKibben, Successor Trustee

Kenneth R. McKibben
Kenneth R. McKibben, Successor Trustee

STATE OF Oregon)
)ss.
County of Polk)

This instrument was acknowledged before me on this 12 day of October, 2012 by James E. McKibben and Kenneth R. McKibben as Successor Trustees of McKibben Revocable Living Trust, on behalf of the Trust.

Janet Lee Kudna



Notary Public for Oregon
My commission expires: 6-29-14

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SALEM, OREGON

G-1769

LEGEND

LINE TYPES

TAX LOT BOUNDARY	OLD PROPERTY LINE
ROAD RIGHT-OF-WAY	VACATED RIGHT-OF-WAY
RAILROAD	RAILROAD RIGHT-OF-WAY
STREAM, LAKE, ETC.	STREAM, LAKE, ETC.
TAX LOT BOUNDARY	NON-BOUNDARY
SUBDIVISION BOUNDARY	PARTITION PLAT BOY.
TAX CODE BOUNDARY	EASEMENT

SYMBOL TYPES

D.L.C.	
CONTROL POINTS	
SURVEY MONUMENTS	
GLD. CORNERS	
SECTION	
1/4 SEC	
1/8 SEC	
1/16 SEC	

NUMBERS
TAX CODE NO.
000 00 00 0

ACREAGE - ALL ACRESSES EXCLUDE ANY PORTION THAT MAY LIE WITHIN THE INDICATED PUBLIC RIGHT OF WAYS.

TICK MARKS - WHEN A TICK MARK IS INDICATED ON THE EXTENSION OF A LINE, THEN THE DIMENSION GOES TO THE TICK MARK. GENERALLY THIS IS 1/8" WHEN DIMENSIONS GO INTO PUBLIC RIGHT OF WAYS.

ARROWS ARE USED WITH DIMENSIONS IN AREAS OF GREATER COMPLEXITY.

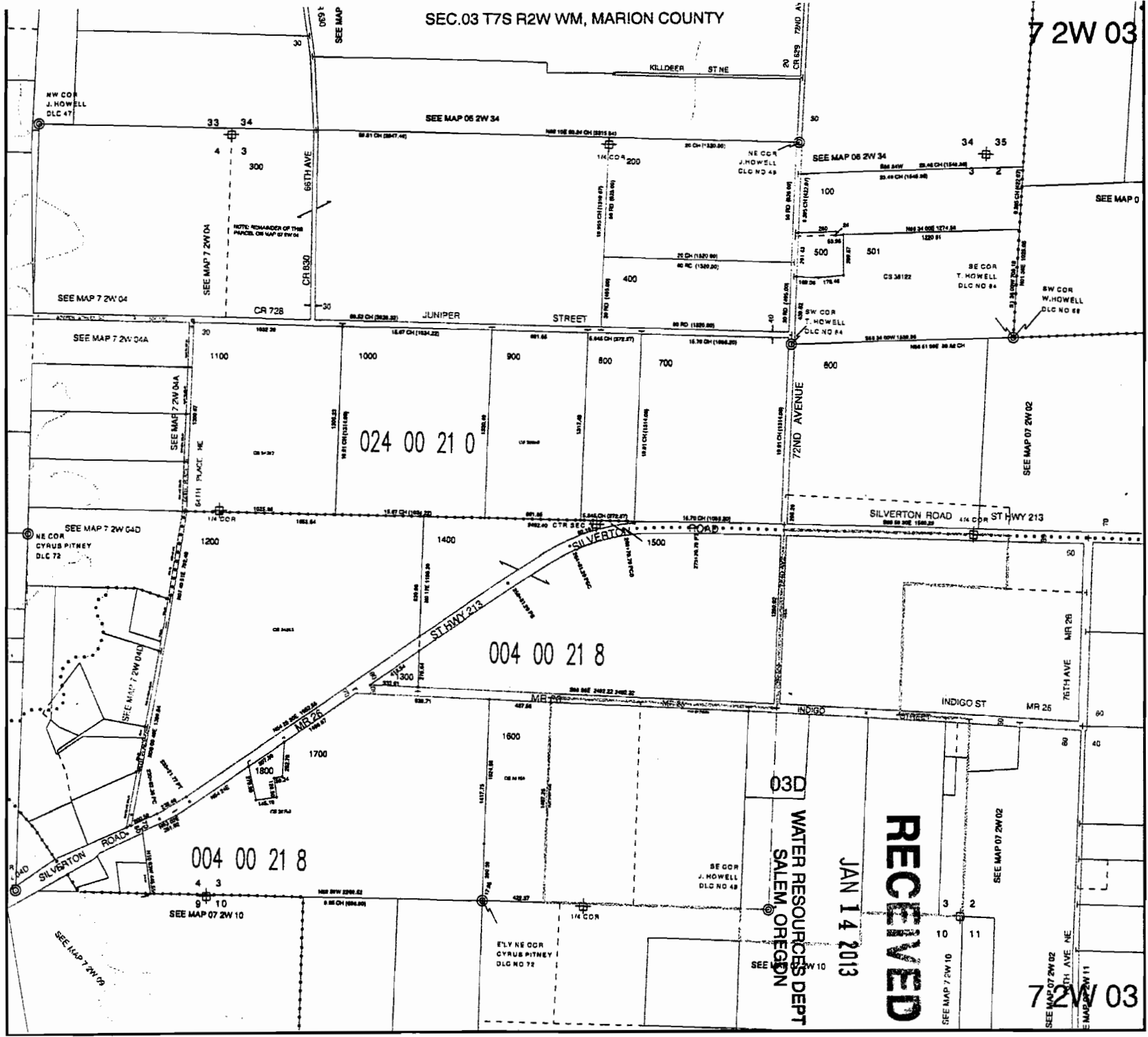
NOTICE: This map was created for Assessor's Office use ONLY.



SCALE 1" = 400'
OF 1:4600

Plot file created: October 08, 2012

SEC.03 T7S R2W WM, MARION COUNTY



7 2W 03

7 2W 03

03D WATER RESOURCES DEPT SALEM, OREGON

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SEE MAP 07 2W 02

SEE MAP 7 2W 10

SEE MAP 07 2W 02

SEE MAP 7 2W 11