

Application for a Permit to Use Groundwater



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

SECTION 1: APPLICANT INFORMATION AND SIGNATURE

Applicant Information

| | | | |
|---|-------------------------------|---------------------|--|
| NAME BENJAMIN JAMES & ALISHA J. JAMES | | PHONE (HM) | |
| PHONE (WK) | CELL (541) 666-6090 | | FAX |
| ADDRESS 6455 NE PETTIBONE DR. | | | |
| CITY CORVALLIS | STATE OR | ZIP 97330 | E-MAIL* AJAMES2615@GMAIL.COM |

Organization Information

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

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

| | | | |
|---|--------------------|-------------------------------|---------------------------------------|
| AGENT / BUSINESS NAME THOM WARREN | | PHONE (503)314-0699 | FAX |
| ADDRESS 596 IDYLWOOD DR SE | | | CELL |
| CITY SALEM | STATE OR | ZIP 97302 | E-MAIL* THETHOM@COMCAST.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.)

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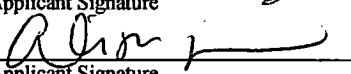
By my signature below I confirm that I understand:

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

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


Applicant Signature


Applicant Signature

Benjamin James
Print Name and title if applicable

Alisha J James
Print Name and title if applicable

4/14/2018
Date

0414-18
Date

| | | |
|------------------------|------------------|------------|
| For Department Use | | |
| App. No. <i>G78652</i> | Permit No. _____ | Date _____ |

SECTION 2: PROPERTY OWNERSHIP

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

Yes

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

No

- I have a recorded easement or written authorization permitting access.
- I do not currently have written authorization or easement permitting access.
- Written authorization or an easement is not necessary, because the only affected lands I do not own are state-owned submersible lands, and this application is for irrigation and/or domestic use only (ORS 274.040).
- Water is to be diverted, conveyed, and/or used only on federal lands.

List the names and mailing addresses of all affected landowners (*attach additional sheets if necessary*).

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

| WELL NO. | NAME OF NEAREST SURFACE WATER | IF LESS THAN 1 MILE: | |
|----------|-------------------------------|-----------------------------------|--|
| | | DISTANCE TO NEAREST SURFACE WATER | ELEVATION CHANGE BETWEEN NEAREST SURFACE WATER AND WELL HEAD |
| 1 | Frazier Creek | 2400' | +50' |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | |

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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G-1082

SECTION 3: WELL DEVELOPMENT, CONTINUED

Total maximum rate requested: 0.25 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.

| OWNER'S WELL NAME OR NO. | PROPOSED | EXISTING | WELL ID (WELL TAG) NO.* OR WELL LOG ID** | FLOWING ARTESIAN | CASING DIAMETER | CASING INTERVALS (IN FEET) | PERFORATED OR SCREENED INTERVALS (IN FEET) | SEAL INTERVALS (IN FEET) | MOST RECENT STATIC WATER LEVEL & DATE (IN FEET) | PROPOSED USE | | | |
|--------------------------|--------------------------|-------------------------------------|--|--------------------------|-----------------|----------------------------|--|--------------------------|---|--------------------------|------------------|--------------------------|---------------------------|
| | | | | | | | | | | SOURCE AQUIFER*** | TOTAL WELL DEPTH | WELL-SPECIFIC RATE (GPM) | ANNUAL VOLUME (ACRE-FEET) |
| 1 | <input type="checkbox"/> | <input checked="" type="checkbox"/> | Bent 55346 | <input type="checkbox"/> | 6" | | 80-120 | 0-79 | 6/15/2016 52 ft. | Grey Sandstone Fractured | 120 ft | 110 gpm | 75 |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
| | | | | | | | | | | | | | |
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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 | Irrigation Season | 75 |
| | | |
| | | |
| | | |

For irrigation use only:

Please indicate the number of primary and supplemental acres to be irrigated (*must match map*).

Primary: 30.4 Acres Supplemental: _____ Acres

If you listed supplemental acres, list the Permit or Certificate number of the underlying primary water right(s):

Indicate the maximum total number of acre-feet you expect to use in an irrigation season: 75

- If the use is **municipal or quasi-municipal**, attach **Form M**
- If the use is **domestic**, indicate the number of households: _____
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.
- If the use is **mining**, describe what is being mined and the method(s) of extraction (*attach additional sheets if necessary*): _____

SECTION 5: WATER MANAGEMENT

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A. Diversion and Conveyance

What equipment will you use to pump water from your well(s)?

Pump (give horsepower and type): 5 HP submersible_

Other means (describe): _____

Provide a description of the proposed means of diversion, construction, and operation of the diversion works and conveyance of water. Existing well will be connected to piping for distribution among possible orchard trees, row crops, pasture, garden and yard irrigation.

B. Application Method

What equipment and method of application will be used? (e.g., drip, wheel line, high-pressure sprinkler) (*attach additional sheets if necessary*) The majority of the orchard irrigation is proposed to be drip system but augmented by an undetermined amount of standard impact type sprinklers for the pasture, yard and garden areas.

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 (*attach additional sheets if necessary*). Water will only be used as necessary within the standard irrigation season for crops (orchard, pumpkins, etc.) and yard. The delivery system will be maintained in efficient working order and any repairs or modifications will be addressed

immediately to prevent any loss of water due to leakage or inefficient application methods All permit conditions for conservation and measurement reporting will be adhered to..

SECTION 6: STORAGE OF GROUNDWATER IN A RESERVOIR

If you would like to store groundwater 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 GROUNDWATER FROM THE RESERVOIR

If you would like to use stored groundwater from the reservoir, complete this section (if more than one reservoir, reproduce this section for each reservoir).

Annual volume (acre-feet): _____

| USE OF STORED GROUNDWATER | PERIOD OF USE |
|---------------------------|---------------|
| | |
| | |
| | |
| | |
| | |
| | |

SECTION 8: PROJECT SCHEDULE

Date construction will begin: _____ Well drilled by previous property owner June 2016

Date construction will be completed: _____ Within a year of permit issuance _____

Date beneficial water use will begin: _____ As soon as construction is completed

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SECTION 9: within a district N/A

Check here if the point of appropriation (POD) or place of use (POU) 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).

12-19657

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: **Benjamin & Alisha J. James**

Mailing Address: **6455 NE Pettibone Dr.**

Corvallis Oregon 97330 Daytime Phone: **541-666-6090**
 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: |
|----------|-------|---------|----------|----------------|---|--|--|--|--------------------|
| 11S | 4W | 7 | NE NW | 400 | | <input type="checkbox"/> Diverted | <input checked="" type="checkbox"/> Conveyed | <input checked="" type="checkbox"/> Used | |
| 11S | 4W | 6 | SE SW | 400 | | <input checked="" type="checkbox"/> Diverted | <input checked="" type="checkbox"/> Conveyed | <input checked="" type="checkbox"/> Used | |
| | | | | | | <input type="checkbox"/> Diverted | <input type="checkbox"/> Conveyed | <input type="checkbox"/> Used | |
| | | | | | | <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:

Benton County

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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 Water Right Transfer Permit Amendment or Groundwater Registration Modification
 Limited Water Use License Allocation of Conserved Water Exchange of Water

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

Estimated quantity of water needed: 100 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:

Well constructed for irrigation and possible group domestic purposes.

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): BCC 55.105
(irrigation related to farm use & use of water for existing dwelling)
- 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."**
(use of water to share with a new 2nd dwelling)

This only applies if the water will be shared with a new parcel.

| 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: | |
|---|--|--|---|
| Partition | Benton County Development Code, Ch. 95 & DLCD Final Order (#E130231c) | <input type="checkbox"/> Obtained <input type="checkbox"/> Denied | <input type="checkbox"/> Being Pursued <input checked="" 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 |

Property location: 6455 NE Pettibone Dr., Corvallis (11-4-07-400)

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.

The proposed use description states the well will be for irrigation (which is allowed outright in the Exclusive Farm Use zone for agricultural purposes and in conjunction with the existing dwelling) and for possible group domestic purposes. The applicant has clarified that the potential sharing of the well would be for a second dwelling if the parcel is divided. In order to divide the parcel, approval of a partition is required.

Name: Toby Lewis Title: Associate Planner

Signature: [Signature] Phone: 541-766-6819 Date: 4/16/18

Government Entity: Benton County Community Development Department

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

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Applicant name: _____ APR 16 2018

City or County: _____ Staff contact: _____

Signature: _____ Phone: _____ Date: _____

OWRD

STATUTORY WARRANTY DEED

(continued)

- 5. Rights of the public to any portion of the Land lying within the area commonly known as streets, roads and highways.

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.

IN WITNESS WHEREOF, the undersigned have executed this document on the date(s) set forth below.

Dated: January 10, 2017

Charles M. Fischer

Charles M. Fischer and Lillian M. Fischer Revocable Living Trust dated the 22nd day of February 1993

BY: Charles M. Fischer, Trustee

State of MA

County of Bristol

This instrument was acknowledged before me on January 10, 2017 by Charles M. Fischer.

Joseph W. White
Notary Public - State of MA

My Commission Expires: 6/15/18

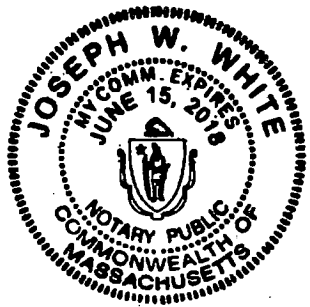
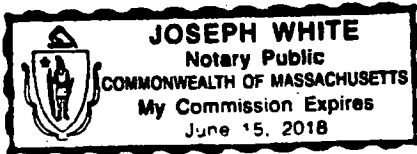
State of MA

County of Bristol

This instrument was acknowledged before me on January 10, 2017 by Charles M. Fischer, Trustee of the Charles M. Fischer and Lillian M. Fischer Revocable Living Trust dated the 22nd day of February 1993.

Joseph W. White
Notary Public - State of MA

My Commission Expires: 6/15/2017 6/15/18



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G-18652

RECORDING REQUESTED BY:



400 SW 4th St, Ste 100
Corvallis, OR 97333

GRANTOR'S NAME:
Charles M. Fischer
Charles M. Fischer and Lillian M. Fischer Revocable Living Trust
dated the 22nd day of February 1993

GRANTEE'S NAME:
Benjamin James and Alisha J. James

AFTER RECORDING RETURN TO:
Benjamin James and Alisha J. James
6455 NE Pettibone Drive
Corvallis, OR 97330

SEND TAX STATEMENTS TO:
Benjamin James and Alisha J. James
6455 NE Pettibone Drive
Corvallis, OR 97330

032692 and 114070000400
6455 NE Pettibone Drive, Corvallis, OR 97330

BENTON COUNTY, OREGON **2017-553234**
DE-WD
Stn=0 LG 01/17/2017 03:33:37 PM
\$10.00 \$11.00 \$10.00 \$22.00 \$20.00 **\$73.00**

I, James V. Morales, County Clerk for Benton County, Oregon, certify that the instrument identified herein was recorded in the Clerk records.
James V. Morales - County Clerk

Ticor Title 471816056143

SPACE ABOVE THIS LINE FOR RECORDER'S USE

STATUTORY WARRANTY DEED

Charles M. Fischer, individually and Charles M. Fischer, Trustees of the Charles M. Fischer and Lillian M. Fischer Revocable Living Trust dated the 22nd day of February 1993, Grantor, conveys and warrants to

Benjamin James and Alisha J. James, as tenants by the entirety, Grantee, the following described real property, free and clear of encumbrances except as specifically set forth below, situated in the County of Benton, State of Oregon:

A parcel of land situated in the Northwest one-quarter of Section 7, Township 11 South, Range 4 West, of the Willamette Meridian, in the County of Benton and State of Oregon, being more particularly described as follows:

Beginning at a 1 inch rod which is 33 chains North and 29.039 chains East of the Southwest corner of the Jeremiah V. Lewis Donation Land Claim No. 45, Township 11 South, Range 4 West of the Willamette Meridian; thence North 0° 03' East 25.415 chains to a 1 1/4 inch pipe in the center of the county road; thence South 78° 02' West, 15.965 chains to a point which is 25 links North of a 1 1/4 inch pipe; thence South 0° 03' West 6.422 chains to a 3/4 inch iron bar; thence South 89° 57' East 2.968 chains to a 1/2 inch pipe; thence South 0° 03' West 15.778 chains to a 3/4 inch pipe on the North line of Wesley Doge's land; thence North 89° 32' East 12.644 chains to the point of beginning.

EXCEPTING THEREFROM the following:

Beginning at a point in the centerline of the County Road 55.325 chains North and 13.448 chains East of the Southwest corner of the Jeremiah V. Lewis Donation Land Claim No. 45, Township 11 South, Range 4 West of the Willamette Meridian; and running thence South 0° 03' West .25 chains to a 1 1/4 inch pipe and continuing a total distance of 6.422 chains to a 3/4 inch bolt; thence South 89° 57' East 2.968 chains to a 3/4 inch pipe; thence North 0° 03' East 7.052 chains to the centerline of the county road; thence South 78° 04' West along said line 3.034 chains to the point of beginning.

THE TRUE AND ACTUAL CONSIDERATION FOR THIS CONVEYANCE IS SIX HUNDRED FIFTY THOUSAND AND NO/100 DOLLARS (\$650,000.00). (See ORS 93.030).

Subject to:

1. Taxes or assessments which are not shown as existing liens by the records of any taxing authority that levies taxes or assessments on real property or by the Public Records; proceedings by a public agency which may result in taxes or assessments, or notices of such proceedings, whether or not shown by the records of such agency or by the Public Records.
2. Any facts, rights, interests or claims, which are not shown by the Public Records but which could be ascertained by an inspection of the Land or by making inquiry of persons in possession thereof.
3. Easements, or claims of easement, which are not shown by the Public Records; reservations or exceptions in patents or in Acts authorizing the issuance thereof; water rights, claims or title to water.
4. The Land has been classified as farm land, as disclosed by the tax roll. If the Land becomes disqualified, said Land may be subject to additional taxes and/or penalties.

STATE OF OREGON
WATER SUPPLY WELL REPORT
(as required by ORS 537.765 & OAR 690-205-0210)

BENT 55346

WELL I.D. LABEL# L 121358
START CARD # 213150
ORIGINAL LOG #

(1) LAND OWNER
Owner Well I.D. _____
First Name Charley Last Name Fischer
Company _____
Address 1455 NE Pettibone Dr.
City Corvallis State OR Zip 97330

(2) TYPE OF WORK New Well Deepening Conversion
 Alteration (complete 2a & 10) Abandonment (complete 5a)

(2a) PRE-ALTERATION
Dia + From To Gauge Stl Plstc Wld Thrd
Casing: 6"
Material From To Amt sacks/lbs
Seal: _____

(3) DRILL METHOD
 Rotary Air Rotary Mud Cable Auger Cable Mud
 Reverse Rotary Other _____

(4) PROPOSED USE Domestic Irrigation Community
 Industrial/ Commercial Livestock Dewatering
 Thermal Injection Other _____

(5) BORE HOLE CONSTRUCTION Special Standard (Attach copy)
Depth of Completed Well 120 ft.
BORE HOLE
Dia From To Material From To Amt lbs
10" 0' 79' Bentonite 0' 79' 39 Sks
6" 79' 120' Calculated 33 Sks

How was seal placed: Method A B C D E
 Other as per OAR 690-210-340 Schedul
Backfill placed from _____ ft. to _____ ft. Material 8 Hyd
Filter pack from _____ ft. to _____ ft. Material _____ Size _____
Explosives used: Yes Type _____ Amount _____

(5a) ABANDONMENT USING UNHYDRATED BENTONITE
Proposed Amount Pounds Actual Amount Pounds

(6) CASING/LINER
Casing Liner Dia + From To Gauge Stl Plstc Wld Thrd
6" 1' 79' 258
4" 0' 120' 160
Shoe Inside Outside Other Location of shoe(s) None
Temp casing Yes Dia _____ From _____ To _____

(7) PERFORATIONS/SCREENS
Perforations Method Elect. Saw
Screens Type _____ Material _____
Perforations
Casing/Screen Dia From To Scm/slot width length # of slots Tel/pipe size
80' 120' 4" 4" 100

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian
Yield gal/min Drawdown Drill stem/Pump depth Duration (hr)
100 tppm _____ 120' 1 Hr

Temperature 57° °F Lab analysis Yes By _____
Water quality concerns? Yes (describe below) TDS amount 151
From To Description Amount Units

(9) LOCATION OF WELL (legal description) 1100' W
180' N
County Benton Twp 11S NS Range 04W E/W/M
Sec 7 NE 1/4 of the NE 1/4 Tax Lot 400
Tax Map Number _____ Lot _____
Lat _____ " or _____ DMS or DD
Long _____ " or _____ DMS or DD
 Street address of well Nearest address

1455 NE Pettibone Dr. Corvallis OR 97330

(10) STATIC WATER LEVEL
Date SWL(psi) + SWL(ft)
Existing Well / Pre-Alteration _____
Completed Well 6-15-16 52'
Flowing Artesian? Dry Hole?
WATER BEARING ZONES Depth water was first found 98'
SWL Date From To Est Flow SWL(psi) + SWL(ft)
6-15-16 98' 109' 100 tppm 52'

(11) WELL LOG Ground Elevation _____
Material From To
Topsoil 0 1
Brown Clay (Sticky) 1 35
Brown Clay 35 56
Grey Shale 56 66
Weathered Sandstone w/clay 66 72
Grey Sandstone Med 72 98
Grey Sandstone Fractured 98 109
Grey Sandstone Med 109 120
RECEIVED BY OWRD
JUL 08 2016
SALEM, OR

Date Started 6-14-16 Completed 6-15-16
(unbonded) Water Well Constructor Certification
I certify that the work I performed on the construction, deepening, alteration, or abandonment of this well is in compliance with Oregon water supply well construction standards. Materials used and information reported above are true to the best of my knowledge and belief.
License Number _____ Date APR 16 2018
Signed _____

(bonded) Water Well Constructor Certification **OWRD**
I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon water supply well construction standards. This report is true to the best of my knowledge and belief.
License Number 751 Date 6-15-16
Signed Donald J. Jorgensen
Contact Info (optional) Third Valley Drilling Inc
541-247-5470

G-18652



Oregon Water Resources Department
Apply for a Permit to Appropriate Ground Water and/or Store Ground Water

- [Main](#)
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- [Return](#)
- [Contact Us](#)

Today's Date: Monday, April 16, 2018

| | | |
|---|-----------------------------|------------|
| Base Application Fee for use of Ground, Surface and optionally Stored Water. | | \$1,340.00 |
| Number of proposed cubic feet per second (cfs) to be appropriated. (1 cfs = 448.83 gallons per minute) | 1 | \$350.00 |
| Number of proposed Use's for the appropriated water. (i.e. Irrigation, Supplemental Irrigation, Pond Maintenance, Industrial, Commercial, etc) * | 1 | |
| Number of proposed Ground Water points of appropriation. (i.e. number of wells) (include all injection wells, if applicable) ** | 1 | |
| Number of Acre Feet to be stored in a reservoir/pond from Ground Water. | 0 | |
| Number of Acre Feet to be appropriated from reservoir/pond (Only Applies to reservoir/pond constructed under Ground Water Application) | 0 | |
| Number of reservoirs. | 0 | |
| Permit Recording Fee. *** | | \$520.00 |
| * the 1st Water Use is included in the base cost. ** the 1st Ground Water point of appropriation is included in the base cost. *** the Permit Recording Fee is not required when the application is submitted but, must be paid before a permit will be issued. It is fully refundable if a permit is not issued. If the recording fee is not paid prior to issuance of the Final Order, permit issuance will be delayed. | Recalculate | |
| Estimated cost of Permit Application | | \$2,210.00 |

OWRD Fee Schedule

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| Fee Calculator Version B20170117 |

G-18652