



Oregon
Kate Brown, Governor

Water Resources Department
725 Summer St NE, Suite A
Salem, OR 97301
(503) 986-0900
Fax (503) 986-0904

November 12, 2020

Alfredo & Maria Fernandez
13930 Boones Ferry Road NE
Woodburn, OR 97071

On November 6, 2020, the Water Resources Department received the Claim of Beneficial Use (COBU) for the following file(s):

Application G-17098 Permit G-16437

The COBU included a report and map. In the future the Department will review your submittal. At that time we will review these items and provide a final certificate, proposed certificate, or a request for additional information.

Please be aware that the Department has not received a Pump Test as required by the permit. Until such time that a Pump Test is submitted and approved, the Department is unable to review your Claim.

If you are interested in having your COBU reviewed sooner, you may pay to have your file processed immediately, using the Reimbursement Authority program, which is described at:
http://www.wrd.state.or.us/OWRD/mgmt_reimbursement_authority.shtml

Customer Service phone: (503) 986-0900

Enclosed you will find a Receipt for \$200.00

If you sell the property, please contact the Department, or have the new owners contact the Department about the need to file an assignment.

Cc: file
Corbey Boatwright, CWRE.

Checklist for Claims of Beneficial Use Received at CSG Counter

Application # <u>G-17098</u>	WRD Reviewer <u>CM.</u>
Transfer #	
Date Received <u>11-6-2020</u>	
CWRE Name <u>Carbey Burtwright</u>	

Priority Date: 8-27-2008
Fees Required:

YES NO A fee of \$200 must accompany this form for permits with priority dates of July 9, 1987, or later.

YES NO A fee of \$200 must accompany this form for any transfers including a water right with a priority date of July 9, 1987, or later.
 Example – A transfer involves 5 rights and one of the rights has a priority date of July 9, 1987, or later, the fee is required.

Fill in App or Transfer Number

Map Review:

- Map on polyester film (OAR 690-014-0170(1) & 310-0050(1)(b))
- Application & permit #; or transfer # (OAR 690-014-0100(1))
- Disclaimer (OAR 690-014-0170(5))
- North arrow (OAR 690-310-0050(2)(c))
- CWRE stamp and signature (OAR 690-014 & 310-0050)
- Appropriate scale (1" = 1320', 1" = 400', or the original full-size scale of the county assessor map) (014 & 310)
- Township, range, section, and tax lot numbers (OAR 690-310-0050(4))

MONEY SLIP

DATE:		RECEIPT #:	
RECEIVED FROM:		APPLICATION #:	
CASH <input type="checkbox"/> CHECK # <input type="checkbox"/> OTHER (IDENTIFY) _____		TOTAL RECEIVED \$ _____	
0201 TREASURY 4795 SEC CASH ACCT		0202 OTHER (IDENTIFY) _____	
0243 Interest Loan		0244 Loan Water Right Perm	
0245 Cash Water		0246 Other (IDENTIFY) _____	
0203 TREASURY 4795 SEC CASH ACCT		0204 OTHER (IDENTIFY) _____	
0407 MISCELLANEOUS		0408 COPY & TAPE FEES	
0410 RESEARCH FEES		0409 SEC REVENUE (IDENTIFY)	
0412 DEPOSIT LIME (IDENTIFY)		0410 EXTENSION OF TIME	
0201 WATER RIGHTS		0202 SURFACE WATER	
0203 GROUND WATER		0204 TRANSFER	
0210 WELL CONSTRUCTION		0211 LANDOWNER'S PERMIT	
0202 OTHER (IDENTIFY) <u>COBU</u>		0203 HYDROELECTRIC	
0223 POWER LICENSE FEE (HYDRO)		0224 HYDRO LICENSE FEE (HYDRO)	
HYDRO APPLICATION		SPECIAL INSTRUCTIONS:	

Report Review:

- On form provided by the Department (OAR 690-014-0100(1))
- Application & permit #; or transfer # (OAR 690-014)
- Ownership information (OAR 690-014)
- Date of survey (OAR 690-014)
- Person interviewed (OAR 690-014)
- County (OAR 690-014)
- CWRE stamp and signature (OAR 690-014-0100)
- Signature(s) of all permittee of transfer holder (OAR 690-014-0100)

Groundwater File Review:

Pump Test Required?

YES NO

Pump Test Submitted?

YES NO*

*If no, include pump test flyer w/acknowledgment letter

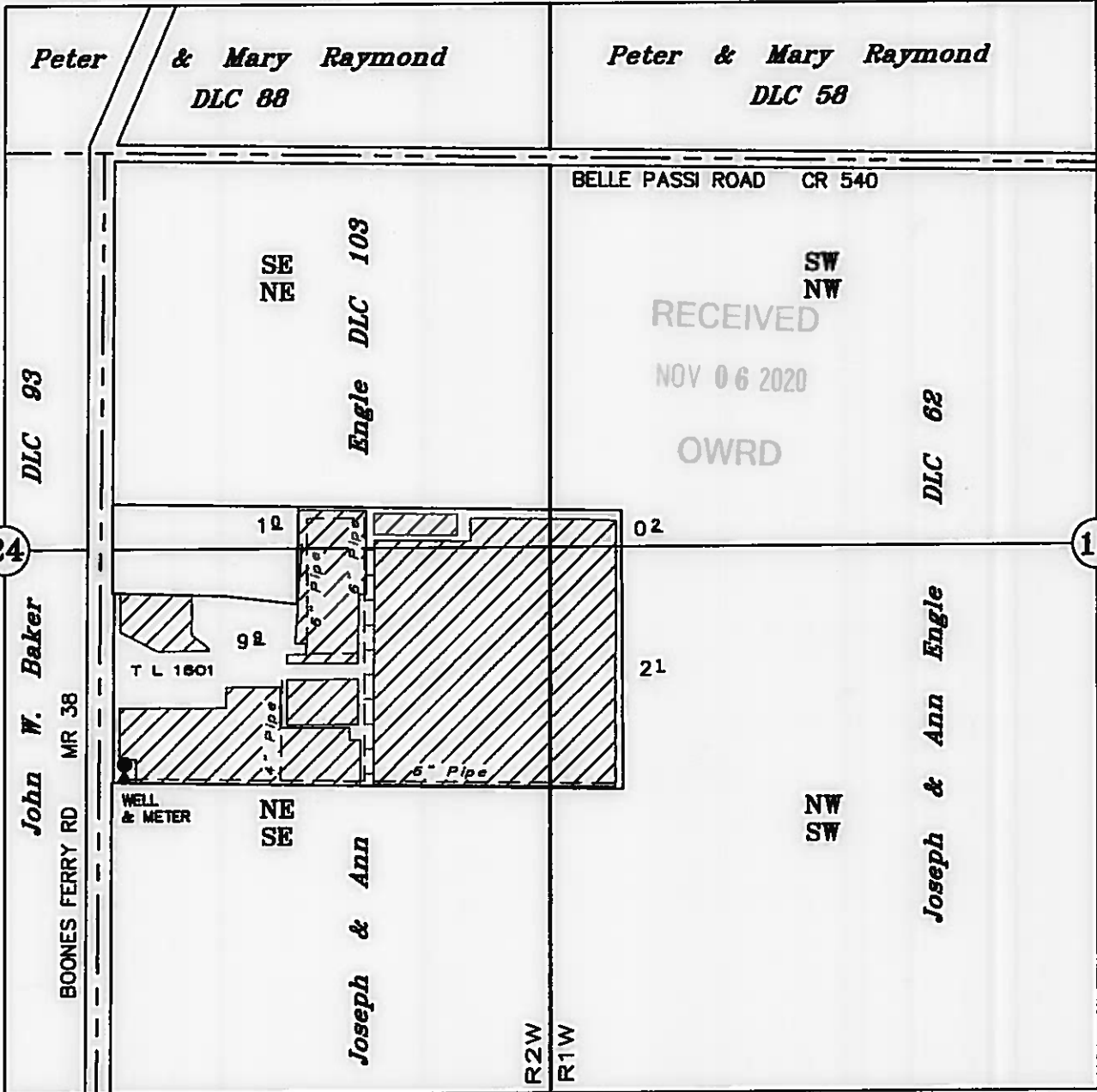
T5S, R1W & R2W, WM

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MARION COUNTY

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WELL: 1480' SOUTH & 50' EAST OF THE NW CORNER JOSEPH & ANN ENGLE DLC 103
 METER: 1484' SOUTH & 50' EAST OF THE NW CORNER JOSEPH & ANN ENGLE DLC 103

TAX LOT:
52W 24 1601

CLAIM OF BENEFICIAL USE

UNDER

Application No. G-17098

Permit No. G-16437

IN THE NAME OF

MARIA & ALFREDO

FERNANDEZ

OCTOBER 28, 2020

SCALE: 1" = 400'



NOTE: This map is not intended to provide legal dimensions or locations of property ownership lines.

RENEWS: 12-31-2021

**CLAIM OF
BENEFICIAL USE
for Groundwater Permits
claiming more than 0.1 cfs**



Oregon Water Resources Department
725 Summer Street NE, Suite A
Salem, Oregon 97301-1266
(503) 986-0900
www.oregon.gov/OWRD

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**A fee of \$200 must accompany this form for permits
with priority dates of July 9, 1987, or later.**

A separate form shall be completed for each permit.

In cases where a permit has been amended through the permit amendment process, a separate claim for the permit amendment is not required. Incorporate the permit amendment into the claim for the permit.

This form is subject to revision. **Begin each new claim** by checking for a new version of this form at:
<https://www.oregon.gov/OWRD/Forms/Pages/default.aspx>

The completion of this form is required by OAR 690-014-0100(1) and 690-014-0110(4).

Please type or print in dark ink. If this form is found to contain errors or omissions, it may be returned to you. **Every item must have a response.** If any requested information does not apply to the claim, insert "NA." **Do not delete or alter any section of this form unless directed by the form.** The Department may require the submittal of additional information from any water user or authorized agent.

"Section 8" of this form is intended to aid in the completion of this form and should not be submitted.

A claim of beneficial use includes both this report and a map. If the map is being mailed separately from this form, please include a note with this form indicating such.

If you have questions regarding the completion of this form, please call 503-986-0900 and ask for the Certificate Section.

The Department has a program that allows it to enter into a voluntary agreement with an applicant for expedited services. Under such an agreement, the applicant pays the cost to hire additional staff that would not otherwise be available. This program means a certificate may be issued in about a month. For more information on this program see

<https://www.oregon.gov/OWRD/programs/WaterRights/RA/Pages/default.aspx>

SECTION 1

GENERAL INFORMATION

1. File Information:

APPLICATION # G- 17098	PERMIT # (IF APPLICABLE) G- 16437	PERMIT AMENDMENT # (IF APPLICABLE) T-
----------------------------------	---	---

2. Property Owner (current owner information):

APPLICANT/BUSINESS NAME Alfredo & Maria Fernandez		PHONE NO. 503.871.1250	ADDITIONAL CONTACT NO.
ADDRESS 13930 Boones Ferry Road NE			
CITY Woodburn	STATE Oregon	ZIP 97071	E-MAIL afnurseryllc@gmail.com

If the current property owner is not the permit holder of record, it is recommended that an assignment be filed with the Department. *Each permit holder of record must sign this form.*

3. Permit holder of record (this may, or may not, be the current property owner):

PERMIT HOLDER OF RECORD Alfredo & Maria Fernandez			
ADDRESS 13930 Boones Ferry Road NE			
CITY Woodburn	STATE Oregon	ZIP 97071	

ADDITIONAL PERMIT HOLDER OF RECORD None			RECEIVED NOV 06 2020
ADDRESS			
CITY	STATE	ZIP	OWRD

4. Date of Site Inspection:

October 28, 2020

5. Person(s) interviewed and description of their association with the project:

NAME	DATE	ASSOCIATION WITH THE PROJECT
Alfredo Fernandez	October 28, 2020	Permit Holder & Owner

6. County:

Marion

7. If any property described in the place of use of the permit is excluded from this report, identify the owner of record for that property (ORS 537.230(5)):

OWNER OF RECORD None		
ADDRESS		
CITY	STATE	ZIP

Add additional tables for owners of record as needed

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SECTION 2
SIGNATURES

CWRE Statement, Seal and Signature

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge.



CWRE NAME Corbey Boatwright		PHONE NO. 503.363.9225	ADDITIONAL CONTACT NO.	
ADDRESS Boatwright Engineering, Inc. 2613 12th Street SE				
CITY Salem	STATE Oregon	ZIP 97302	E-MAIL corbey@boatwrightengr.com	

Permit Holder of Record Signature or Acknowledgement

Each permit holder of record must sign this form in the space provided below.

The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge. I request that the Department issue a water right certificate.

SIGNATURE	PRINT OR TYPE NAME	TITLE	DATE
	Alfredo Fernandez	Owner/Permit Holder	11-02-20
	Maria Fernandez	Owner/Permit Holder	11/02/2020

SECTION 3
CLAIM DESCRIPTION

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1. Point of appropriation name or number:

POINT OF APPROPRIATION (POA) NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)
Well	MARI 62427	L-97870

Attach each well log available for the well (include the log for the original well and any subsequent alterations, reconstructions, or deepenings)

2. Point of appropriation source, if indicated on permit:

POA NAME OR NUMBER	SOURCE BASIN LOCATED WITHIN	TRIBUTARY
Well	Mill Creek	Pudding River

3. Developed use(s), period of use, and rate for each use:

POA NAME OR NUMBER	USES	IF IRRIGATION, LIST CROP TYPE	SEASON OR MONTHS WHEN WATER WAS USED	ACTUAL RATE OR VOLUME USED (GFS, GPM, OR AF)
Well	Nursery		Jan 1- Dec 31	0.78 cfs (350 gpm)
Total Quantity of Water Used				0.78 cfs (350 gpm)

4. Provide a general narrative description of the distribution works. This description must trace the water system from each point of appropriation to the place of use:

Water is pumped to three 85-gallon pressure tanks then to the 6-inch main line that runs east, along the south side of the property, about 375 feet, where it branches north with a 4-inch line. The 6-inch line continues east to about midway across the property, then turns north, with branches to the field to the east half. The 6-inch line continuous north and wraps around the larger greenhouses

Reminder: The map associated with this claim must identify the location of the point(s) of diversion, Donation Land Claims (DLC), Government Lots (GLot), and Quarter-Quarters (QQ).

5. Variations:

Was the use developed differently from what was authorized by the permit, permit amendment final order, or extension final order? If yes, describe below. YES

(e.g. "The permit allowed three points of appropriation. The water user only developed one of the points." or "The permit allowed 40.0 acres of irrigation. The water user only developed 10.0 acres.")

The permit authorized the development of 14.9 acres. The permit holder developed 13.2 acres.

6. Claim Summary:

POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED	USE	# OF ACRES ALLOWED	# OF ACRES DEVELOPED
Well	0.45 cfs	0.78 cfs	None	Nursery	14.9	13.2

**SECTION 4
SYSTEM DESCRIPTION**

Are there multiple POAs?

NO

If "YES" you will need to copy and complete a separate Section 4 for each POA.

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POA Name or Number this section describes (only needed if there is more than one):

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Well

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A. Place of Use

1. Is the right for municipal use?

NO

TWP	RNG	MER	SEC	QQ	GLot	DLC	USE	IF IRRIGATION, # PRIMARY ACRES	IF IRRIGATION, # SUPPLEMENTAL ACRES
5S	1W	WM	19	SW-NW	----	62	Nursery	0.2	----
5S	1W	WM	19	NW-SW	----	62	Nursery	2.1	----
5S	2W	WM	24	SE-NE	----	103	Nursery	1.0	----
5S	2W	WM	24	NE-SE	----	103	Nursery	9.9	----
Total Acres Irrigated								13.2	----

Reminder: The map associated with this claim must identify Donation Land Claims (DLC), Government Lots (GLot), Quarter Quarters (QQ), and if for irrigation, the number of acres irrigated within each projected DLC, GLot, and QQ.

B. Groundwater Source Information (Well)

1. Is the appropriation from a well?

YES

2. Describe the access port (type and location) or other means to measure the water level in the well:

½" port on top of the well head

3. If well logs are not available, provide as much of the following information as possible:

CASING DIAMETER	CASING DEPTH	TOTAL DEPTH	COMPLETION DATE OF ORIGINAL WELL	COMPLETION DATES OF ALTERATIONS	WHO THE WELL WAS DRILLED FOR	WELL DRILLED BY
See	Well	Log	MARI	62427		

4. In addition to the information requested in item "3" above, provide any other information which may help the Department locate any well logs associated with this appropriation.

NA

C. Groundwater Source Information (Sump)

1. Is the appropriation from a dug well (sump)?

NO

D. Diversion and Delivery System Information

Provide the following information concerning the diversion and delivery system. Information provided must describe the equipment used to transport and apply the water from the point of appropriation to the place of use.

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1. Is a pump used?

If "NO" items 2 through item 6 may be deleted.

2. Pump Information:

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Unknown	Unknown	Unknown	Submersible	4"	4"

3. Motor Information:

MANUFACTURER	HORSEPOWER
Franklin Electric	30 HP

4. Theoretical Pump Capacity:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP *IF A WELL, THE WATER LEVEL DURING PUMPING	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
30 HP	90	42'	0	0.78 CFS

5. Provide pump calculations:

$$Q \text{ Pump} = \frac{(30)(7.04)}{(42)+90(2.54)} = \frac{211.2}{270.6} = 0.78 \text{ cfs or } 350 \text{ gpm}$$

6. Measured Pump Capacity (using meter if meter was present and system was operating):

INITIAL METER READING	ENDING METER READING	DURATION OF TIME OBSERVED	TOTAL PUMP OUTPUT (IN CFS)
79877600	SAME	---	PUMP NOT RUNNING

Reminder: For pump calculations use the reference information at the end of this document.

7. Is the distribution system piped?

YES

8. Mainline Information:

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
6"	1855'	PVC	BURIED
4"	490'	PVC	BURIED

9. Lateral or Handline Information:

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
3"	1300'	ALUMINIUM	ABOVE GROUND
2"	6740'	PVC	ABOVE GROUND
1 1/2"	3670'	PVC	ABOVE GROUND

10. Sprinkler Information:

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (GFS)
3/16	60	7.8	480	44	0.76 CFS or (343 GPM)
Overhead	60	2	965	175	0.78 CFS or (350 GPM)

Reminder: For sprinkler output determination use the reference information at the end of this document.

11. Drip Emitter Information:

SIZE	OPERATING PSI	EMITTER OUTPUT (GPM)	TOTAL NUMBER OF EMITTERS	MAXIMUM NUMBER USED	TOTAL EMITTER OUTPUT (CFS)
NA					

12. Drip Tape Information:

DRIPPER SPACING IN INCHES	GPM PER 100 FEET	TOTAL LENGTH OF TAPE	MAXIMUM LENGTH OF TAPE USED	TOTAL TAPE OUTPUT (CFS)	ADDITIONAL INFORMATION
NA					

13. Pivot Information:

MANUFACTURER	MAXIMUM WETTED RADIUS	OPERATING PSI	TOTAL PIVOT OUTPUT (GPM)	TOTAL PIVOT OUTPUT (CFS)
NA				

E. Storage

1. Does the distribution system include in-system storage (e.g. storage tank, bulge in system / reservoir)?

NO

F. Gravity Flow Pipe

(THE DEPARTMENT TYPICALLY USES THE HAZEN-WILLIAM'S FORMULA FOR A GRAVITY FLOW PIPE SYSTEM)

1. Does the system involve a gravity flow pipe?

NO

G. Gravity Flow Canal or Ditch

(THE DEPARTMENT TYPICALLY USES MANNING'S FORMULA FOR CANALS AND DITCHES)

1. Is a gravity flow canal or ditch used to convey the water as part of the distribution system?

NO

H. Additional notes or comments related to the system:

None

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**SECTION 5
CONDITIONS**

All conditions contained in the permit, permit amendment, or any extension final order shall be addressed. Reports that do not address all performance related conditions will be returned.

1. Time Limits:

Permits and extension final orders contain any or all of the following dates: the date when the actual construction work was to begin, the date when the construction was to be completed, and the date when the complete application of water to the proposed use was to be completed. These dates may be referred to as ABC dates. Describe how the water user has complied with each of the development timelines established in the permit or permit extension order:

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	February 10, 2009		
BEGIN CONSTRUCTION (A)	None	NA	NA
COMPLETE CONSTRUCTION (B)	October 1, 2013	September 30, 2013	Well constructed, meter installed, main pipelines installed, sprinkler applicators in place.
COMPLETE APPLICATION OF WATER (G)	October 1, 2013	September 30, 2013	Water applied to all developed acres in compliance with all permit conditions

* MUST BE WITHIN PERIOD BETWEEN PERMIT, OR ANY EXTENSION FINAL ORDER ISSUANCE AND THE DATE TO COMPLETELY APPLY WATER

2. Is there an extension final order(s)? **NO**

3. Initial Water Level Measurements:

a. Was the water user required to submit an initial static water level measurement? **YES**

b. What month was the initial measurement to be taken in?

March

c. Was the measurement submitted to the Department? **YES**

d. If the initial measurement was not submitted, provide that measurement now, if available:

DATE OF MEASUREMENT	MEASUREMENT MADE BY	METHOD	MEASUREMENT
See Info in WRD file	---	---	---

4. Annual Static Water Level Measurements:

a. Was the water user required to submit annual static water level measurements? **YES**

b. Provide the month, or months, the static water level measurement(s) were to be made:

March

c. Were the static water level measurements taken in the month(s) required? **YES**

d. If "YES", were those measurements submitted to the Department? **YES**

e. If the annual measurements were not submitted, provide the measurements now:

DATE OF MEASUREMENT	MEASUREMENT MADE BY	METHOD	MEASUREMENT
See Info in WRD file	---	---	---

5. Pump Test:

a. Did the permit require the submittal of a pump test? **YES**

Ground water permits with priority dates on or after **December 20, 1988**, require the submittal of a pump test prior to issuance of a certificate. In some cases, the permit holder may qualify for a multiple well exemption or an unreasonable burden exemption.

For additional information regarding pump tests see:

<https://www.oregon.gov/OWRD/programs/GWWL/GW/Pages/PumpTestProgram.aspx>

b. Has the pump test been previously submitted to the Department? **NO**

c. Is the pump test attached to this claim? **NO**

d. Has the pump test been approved by the Department? **NO**

e. Has a pump test exemption been approved by the Department? **NO**

**** Claims will not be reviewed until a pump test or exemption has been approved by the Department**

6. Measurement Conditions:

a. Does the permit, permit amendment, or any extension final order require the installation of a meter or approved measuring device? **YES**

Reminder: If a meter or approved measuring device was required, the COBU map must indicate the location of the device in relation to the point of diversion or appropriation.

b. Has a meter been installed? **YES**

c. Meter Information

POD/POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
Well A	McCrometer	09-03272-04	Appears to be operational	798776 x 100	2010

7. Recording and reporting conditions:

a. Is the water user required to report the water use to the Department? **YES**

b. Have the reports been submitted? **YES**

If the reports have not been submitted, attach a copy of the reports if available.

8. Other conditions required by permit, permit amendment final order, or extension final order:

a. Were there special well construction standards? **NO**

b. Was submittal of a ground water monitoring plan required? **NO**

c. Was submittal of a water management and conservation plan required? **NO**

d. Was a Well Identification Number (Well ID tag) assigned and attached to the well? **YES**

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WELL ID #	DATE ATTACHED TO WELL
L-97870	May 14, 2009

e. Other conditions?

YES OWRD

If "YES" to any of the above, identify the condition and describe the water user's actions to comply with the condition(s):

"If the riparian area is disturbed in the process of developing a point of appropriation, the permittee shall be responsible for restoration and enhancement of such riparian area . . ." In Compliance. No riparian area was disturbed in the construction of the well.

**SECTION 6
ATTACHMENTS**

Provide a list of any additional documents you are attaching to this report:

ATTACHMENT NAME	DESCRIPTION
Claim of Beneficial Use	Map
MARI 62427	Well Log for Well
MARI0062427 Measured Water Level	March Static Water Level Measurement List 2010-2014 and 2017-2019
Permit Condition Water-Level Reporting Form	3-26-2020 Static Water Level Measurement Report
Water Use Report Based on Water Right	Water Use Reporting Summary

**SECTION 7
CLAIM OF BENEFICIAL USE MAP**

The Claim of Beneficial Use Map must be submitted with this claim. Claims submitted without the Claim of Beneficial Use map will be returned. The map shall be submitted on poly film at a scale of 1" = 1320 feet, 1" = 400 feet, or the original full-size scale of the county assessor map for the location.

Provide a general description of the survey method used to prepare the map. Examples of possible methods include, but are not limited to, a traverse survey, GPS, or the use of aerial photos. If the basis of the survey is an aerial photo, provide the source, date, series and the aerial photo identification number.

Marion County Survey Records: 31795, Partition Plat 2006-52, and Partition Plat 2017-02 for property corner monuments and tie to brass cap at NW corner of Engle DLC No. 103. Google Earth aerial photos dated: 5-13-2010; 8-20-2011; 8-15-2012; and, 7-22-2013.

Map Checklist

Please be sure that the map you submit includes ALL the items listed below.
(Reminder: Incomplete maps and/or claims may be returned.)

- Map on polyester film
- Appropriate scale (1" = 400 feet, 1" = 1320 feet, or the original full-size scale of the county assessor map)
- Township, Range, Section, Donation Land Claims, and Government Lots
- If irrigation, number of acres irrigated within each projected Donation Land Claims, Government Lots, Quarter-Quarters
- Locations of fish screens and/or fish by-pass devices in relationship to point of diversion
- Locations of meters and/or measuring devices in relationship to point of diversion or appropriation
- Conveyance structures illustrated (pumps, reservoirs, pipelines, ditches, etc.)
- Point(s) of diversion or appropriation (illustrated and coordinates)
- Tax lot boundaries and numbers
- Source illustrated if surface water
- Disclaimer ("This map is not intended to provide legal dimensions or locations of property ownership lines")
- Application and permit number or transfer number
- North arrow
- Legend
- CWRE stamp and signature

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

WELL LABEL # L 97870
START CARD # 200246

OWRD

(1) LAND OWNER Owner Well I.D.

First Name ALFREDO Last Name FERNANDEZ
Company
Address 13762 RIVER RD NE
City GERVAIS State OR Zip 97026

(2) TYPE OF WORK [X] New Well [] Deepening [] Conversion
[] Alteration (repair/recondition) [] Abandonment

(3) DRILL METHOD
[] Rotary Air [] Rotary Mud [X] Cable [] Auger [] Cable Mud
[] Reverse Rotary [] Other

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

(5) BORE HOLE CONSTRUCTION Special Standard [] (Attach copy)
Depth of Completed Well 220 ft.

Table with columns: Dia, From, To, Material, SEAL, Amt, lbs. Rows include Bentonite and Concrete.

How was seal placed: Method [] A [] B [X] C [] D [] E

[X] Other Bentonite dry
Backfill placed from ft. to ft. Material
Filter pack from ft. to ft. Material Size
Explosives used: [] Yes Type Amount

(6) CASING/LINER

Table with columns: Casing, Liner, Dia, From, To, Gauge, Sd, Plstc, Wid, Thrd. Includes shoe location info.

Shoe [] Inside [X] Outside [] Other Location of shoe(s) 220
Temp casing [] Yes Dia From To

(7) PERFORATIONS/SCREENS

Perforations Method Mills Knife
Screens Type Material

Table with columns: Perf/S, Casing/Screen, Dia, From, To, Scm/slot width, Slot length, # of slots, Tele/pipe size.

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

Table with columns: Pump/Bailer/Air/Flowing Artesian, Yield gal/min, Drawdown, Drill stem/Pump depth, Duration (hr).

Temperature 54 °F Lab analysis [] Yes By
Water quality concerns? [] Yes (describe below)

Table with columns: From, To, Description, Amount, Units.

(9) LOCATION OF WELL (legal description)

County MARION Twp 5 S N/S Range 2 W E/W WM
Sec 24 NE 1/4 of the SE 1/4 Tax Lot 1601
Tax Map Number Lot
Lat 45 ° 7 ' 15.00" or 45.1208333 DMS or DD
Long -122 ° 52 ' 18.00" or -122.87166667 DMS or DD
[] Street address of well [] Nearest address

13930 BOONES FERRY RD NE, WOODBURN

(10) STATIC WATER LEVEL

Table with columns: Date, SWL (psi), + SWL (ft). Includes Existing Well / Predeepening and Completed Well.

WATER BEARING ZONES Depth water was first found 8

Table with columns: SWL Date, From, To, Est. Flow, SWL (psi), + SWL (ft). Rows include 03-12-2009 and 05-14-2009.

(11) WELL LOG

Ground Elevation

Table with columns: Material, From, To. Lists soil types like Top soil, Brown silt, Fine silty blue clay, etc.

Date Started 03-12-2009 Completed 05-14-2009

(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.

License Number 1629 Date 05-18-2009

Password: (if filing electronically)
Signed

(bonded) Water Well Constructor Certification

I accept responsibility for the construction, deepening, alteration, or abandonment work performed on this well during the construction dates reported above.

License Number 1273 Date 05-18-2009

Password: (if filing electronically)
Signed Floyd Sippe
Contact info (optional)

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WATER RESOURCES DEPT
SALEM, OREGON

Site Identification [\(Click to Collapse\)](#)

GW LogID: MARI 62427 [Well Log Database](#)
GW Well Tag Number: 97870
Tag Verified on Well: Yes
Site Type: WELL
Primary Use: IRRIGATION
Unused Status:
Site Source Organization:
Site Source OWRD:
Established By: wozniak
Established Date: 06/24/2014
Bonded Company: SPPPEL WELL DRILLING INC
Stage: COMPLETE

Location [\(Click to Collapse\)](#)

Latitude/Longitude
Latitude: 45.12066188 **Horiz. Error:** 25.00
Longitude: -122.87186864 **Datum:** WGS1984
Lat/Long Source: WELL LOG GPS AND IMAGERY
Location
TRSQQ: WM 5.00S2.00W24NESE
Tax Map:
Taxlot: 1601
24 Quad: SILVERTON
Basin: 2 - Willamette
County: Marion
WM District: 16
WM Region: NW
LSD Elev: 161.00 **Accy:** 5.00 **Datum:** NGVD1929
Elev Source: 7.5-MINUTE MAP
[Groundwater Mapping Tool](#)



USDA FSA, GeoEye, Maxar | Oregon Water Resources Department

Water Rights [\(Click to Expand...\)](#)

Well Construction History [\(Click to Collapse\)](#)

Well Construction History

Well Log Id	Well Log	Work Type	Start Date	Well Tag	Owner Name	First Water	Max Case Diam.	Max Case Depth	Max Seal Depth	Max Depth	Connected Depth	Concrete Date
MARI 62427	Well	NEW	200246	97870	ALFREDO FERNANDEZ	8.00	8			220.00	220.00	5/14/

Well Log	Aquifer	At Max Depth	System Aquifer	Regional USGS Aquifer	Local USGS Aquifer
MARI 62427	Quaternary-Late Tertiary sediment Aq	Quaternary-Late Tertiary sediment Aq	Quaternary-Late Tertiary Sediment Aquifers		

Well Test

Well Log	Test Type	Yield (cfs)	Drawdown	Duration (hr)	Calculated Specific Capacity (lpm/ft)
MARI 62427	Pump	250.0	18.0	2.0	13.89

Measured Water Level [\(Click to Collapse\)](#)

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Measured Water Level

Date	Time	Water Level (MDS)	Wt. Elev (ft AMSL)	Organization	OWRD	Method	Status	MIP Height
3/25/2019		48.67	132.33	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.68
3/30/2018		34.13	146.87	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.68
3/9/2017		31.37	149.63	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.68
3/26/2014		33.43	147.57	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.68
3/14/2013		33.88	147.12	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.68
3/26/2012		32.82	148.98	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.68
3/29/2011		32.05	148.95	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.68
3/19/2010		33.72	147.28	CWRE	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.68
5/14/2009		38.00	143.00	DRILLER	WELL LOG	REPORTED	UNKNOWN	

Available Data [\(Click to Expand\)](#)

[View Hydrograph](#)

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**Oregon Water Resources Department
PERMIT CONDITION WATER-LEVEL REPORTING FORM**

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Well owner:

Name	Alfredo Fernandez		
Address	13930 Boones Ferry Rd NE		
City/State/Zip	Woodburn	OR	97071
Phone/Fax/Cell	503-871-1250		
Email			

Application:	G-17098	OWRD
Permit:	G-16437	
Certificate:		
Userid:		
Transfer		

Your water right requires periodic static water-level measurements in your wells. Consult your permit or certificate to determine when measurements should be made, when reports are due, and who is allowed to make the measurements. Keep a copy of all measurement reports for your records. All wells that have been constructed must be measured regardless of whether they are being used. Please contact the Department if you are no longer the holder of this right or no longer have an interest in it.

Complete one form for each well.

Other water rights that list this well:

Application number(s):				
Permit number(s):				
Certificate number(s):				

Identification of measured well (Provide as much information as possible.)

Water Resources Well Log ID:	MARI 62427	Owner's well name:	
Well ID (Well Tag) on Well: L-	97870	Well drilled by:	Floyd Sippel
Well ID (Well Tag) on Well Log: L-	97870	Total depth	220'
Start Card # on Well Log:	200246	Casing diameter (inches):	8
Date drilled:	5-14-09	Owner on well log:	Alfredo Fernandez

Water-Level Measurement

Date of measurement: Measurements should be made to at least the nearest tenth of a foot (10.2'), the nearest inch (10' 3") or the nearest pound, if using a gage.

Depth to water below measuring point:	38.70	Airline length or transducer depth:		feet
Measuring point height above/below land surface:	1.68' above	Airline pressure:		psi x 2.31= feet
Depth to water below land surface:	37.02	Shut-in pressure:		psi x 2.31= feet

Measurement Status: Static Pumping Rising Flowing Other

Measurement Method: E-tape Airline Other

Length of time well was idle prior to measurement:

Measuring point description:

The measuring point is the reference point from which the measurement is made. Examples are: 1/2" access port in well cap; 1-1/2" port pipe on N side, pressure gage.

Comments:

When did water use begin for this well under this permit? Month Year

I hereby certify that the information on this report is accurate and represents the static water level in the well at the time of measurement.

Person making measurement (print): Corbey Boatwright
 Signature of measurer: *Corbey Boatwright*
 Company: Boatwright Engineering Inc.
 Licensed number (circle license type: CWRE, RG, PE, WWC, Pump Installer):
 Daytime phone number: 503-363-9225
 Email address: corbey@boatwrightengr.com

If you have any questions about this notice, please call the Measurement & Reporting Section of the Department at 503-986-0822 or 503-986-0843. Return this Form to: OWRD, Meas & Rept Section, 725 Summer St. NE, Suite. A, Salem, OR 97301-1266.

Water Use Report Based on Water Right



Permit: G 16437 *

FERNANDEZ, MARIA 13930 BOONES FERRY RD NE WOODBURN, OR 97071

Records per page: 6 [View All](#)

Acre-feet (AF) of Water Used

Water Year*	Report ID	Facility	Acre-feet (AF) of Water Used												Total Water Used	Irrigated Acres
			Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep		
2019	63761	A WELL (MARI 62427/L-97870)	9.39	1.63	1.17	1.57	2.27	0.29	7.89	10.54	15.71	18.41	16.64	15.26	100.78	14.90
2017	63761	A WELL (MARI 62427/L-97870)	9.45	1.63	1.19	1.60	2.27	2.92	7.86	10.51	15.71	18.35	16.61	15.27	103.37	14.90
2016	63761	A WELL (MARI 62427/L-97870)	6.78	1.41	0.92	0.94	1.78	2.42	6.14	7.30	11.74	12.23	11.43	10.59	73.69	14.90
2015	63761	A WELL (MARI 62427/L-97870)	6.20	1.26	0.77	0.83	1.52	2.14	5.34	6.08	9.58	9.97	9.36	8.87	61.92	14.90
2014	63761	A WELL (MARI 62427/L-97870)	5.73	1.18	0.65	0.74	1.43	1.87	5.05	5.76	9.38	9.54	9.20	7.67	58.21	14.90
2013	63761	A WELL (MARI 62427/L-97870)	5.18	0.92	0.69	0.61	1.08	2.49	4.13	5.48	9.53	9.21	8.53	8.24	56.08	14.90

*The water year is named for the calendar year in which it ends. Example: the 2018 water year begins Oct. 1, 2017 and ends Sep. 30, 2018.

- The Water Resources Department makes reasonable efforts to screen the data for quality control; however, the Department cannot accept responsibility for errors, omissions, or accuracy of the information. Notification of any errors is appreciated. Send notifications to wateruse@wrdd.state.or.us or call (503) 986-0905.
- Water use is reported by point of diversion (POD), rather than by water right.
- If a POD is shared with multiple water rights, it is not feasible to separate out the amount used under the water right being queried from water used by other rights using this same POD.
- Monthly amounts indicate:
 - For diverted rights, the total amount diverted during the month;
 - For storage rights, the amount generally stored in the reservoir/pond during the month, as represented by the volume of water impounded on approximately the same day each month.
- Water use amounts have all been converted to "acre-feet" (AF), regardless of the original measurement unit reported. One AF is the volume of water that will cover an acre of ground one foot deep = 325,850 gallons.
- Zeroes indicate that a report was received stating that no water was used during those months; if a year is not listed, no report of water use was received for that year.

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