

**CLAIM OF
BENEFICIAL USE
for Surface Water Permits
claiming 0.1 cfs or less**



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

Received
AUG 28 2024
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**A fee of \$230 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.

If you have questions regarding the completion of this form, please call 503-979-9103.

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 # S-72131	PERMIT # (IF APPLICABLE) S-51905	PERMIT AMENDMENT # (IF APPLICABLE)
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2. Property Owner (current owner information):

APPLICANT/BUSINESS NAME Steve Gant		PHONE NO. 541-404-3113	ADDITIONAL CONTACT NO. 541-404-6385
ADDRESS P.O. Box 1587			
CITY Bandon	STATE Oregon	ZIP 97411	E-MAIL cindygant@msn.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 Same		
ADDRESS		
CITY	STATE	ZIP

ADDITIONAL PERMIT HOLDER OF RECORD NA		
ADDRESS		
CITY	STATE	ZIP

4. Date of Site Inspection:

5/29/2024

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
Steve Gant	5/29/2024	Owner / Permittee

6. County:

Coos

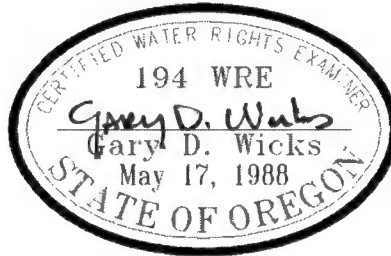
7. If any property described in the place of use of the permit final order is excluded from this report, identify the owner of record for that property (ORS 537.230(5)):

OWNER OF RECORD NA		
ADDRESS		
CITY	STATE	ZIP

Add additional tables for owners of record as needed

SECTION 2
SIGNATURES

CWRE Statement, Seal and Signature



Renewal Date: June 30, 2026

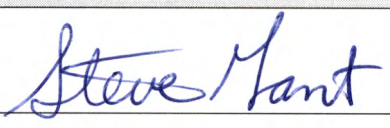
The facts contained in this Claim of Beneficial Use are true and correct to the best of my knowledge.

CWRE NAME Gary D. Wicks		PHONE NO. Office: 541-479-3436	ADDITIONAL CONTACT NO. Cell: 541-660-9912
ADDRESS 311 NE "D" Street			
CITY Grants Pass	STATE Oregon	ZIP 97526	E-MAIL gdwicks@gmail.com

Permit Holder's of Record Signature or Acknowledgement

Each permit or transfer 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
	Steve Gant	Owner/Permittee	8/16/24

SECTION 3

CLAIM DESCRIPTION

1. POD source and, if from surface water, the tributary:

POD NUMBER	SOURCE	TRIBUTARY
POD-1	Unnamed Stream & Unnamed Reservoir	Johnson Creek

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

POD NUMBER	USES	IF IRRIGATION, LIST CROP TYPE	SEASON OR MONTHS WHEN WATER WAS USED	ACTUAL RATE OR VOLUME USED (CFS, GPM, OR AF)
POD-1	Irrigation	Landscape, garden Fruit trees	Stream: 12/1-3/31 Reservoir: Year Round	0.040 cfs (18 gpm)
Total Quantity of Water Used				0.040 cfs (18 gpm)

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

Water is pumped from the reservoir via a 1.5 HP centrifugal pump and piped to places of use. Pop-up spray and pop up impulse sprinklers are used as well as hand watering via hoses

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).

4. 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 diversion. 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 allowed for the development of 8.0 acres for cranberry operations. Only 0.30 acres of garden, lawn and landscaping were developed for irrigation use.

5. Claim Summary:

POD NUMBER	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED	USE	NO. OF ACRES ALLOWED	NO. OF ACRES DEVELOPED
POD-1	1.0 CFS	Calc. = 0.074 cfs (0.040 cfs per pump chart attached)		Irrigation	8.0	0.3

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SECTION 4
SYSTEM DESCRIPTION

Are there multiple PODs?

NO

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

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

POD-1

A. Place of Use

Attach Claim of Beneficial Use map.

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

B. 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 diversion to the place of use.

1. Is a pump used?

YES

If "NO" items 2 through item 5 may be deleted.

2. Pump Information:

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)
FloTech	FP 5172		Centrifugal

3. 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)
1.5	45 psi	5 feet	15 feet	0.040 cfs (18 gpm)

4. Provide pump calculations:

$$Q = \frac{(HP)(\text{Pump Efficiency})}{(\text{Total Head in Feet})} = \frac{1.5 (6.61)}{(20+114.3)} = 0.074 \text{ cfs} = 33.1 \text{ gpm}^{**}$$

****See pump performance chart: 5' lift from water @ 45 psi = 18 gpm = 0.040 cfs**

5. 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)
Not Measured			

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

6. Sprinkler Information:

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
1/8"	35±	2.7	5	5	0.030 cfs (13.5 gpm)
unknown	35±	1.0	20	5	0.011 cfs (5.0 gpm)

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

7. Drip Emitter Information:

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

8. 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					

C. Storage

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

YES

If "YES" is it a:

Storage Tank

NO

Bulge in System / Reservoir

YES

Complete appropriate table(s), unused table may be deleted.

2. Storage Tank:

MATERIAL (CONCRETE, FIBERGLASS, METAL, ETC.)	CAPACITY (IN GALLONS)	ABOVE GROUND OR BURIED
NA		

3. Bulge in System / Reservoir:

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)
Unnamed	14'	3

D. 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

If "NO", items 2 through 4 relating to this section may be deleted.

E. 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

If "NO", items 2 through 4 relating to this section may be deleted.

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 any 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 extension final order:

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	5/14/1996		
BEGIN CONSTRUCTION (A)	5/14/1997	1993	Start construction of north end of reservoir, planted grass, fruit trees, installed 1 HP pump with meter, irrigation lines and sprinklers.
COMPLETE CONSTRUCTION (B)	10/1/2003 per Permit Extension	Summer 2003	Complete reservoir construction, Irrigation system complete w/meter. Changed to 1.5 HP pump.
COMPLETE APPLICATION OF WATER (C)	10/1/2003 per Permit Extension	Summer 2003	Used water to irrigate under the terms and conditions of permit

* 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)?

YES

If "NO", items a and b relating to this section may be deleted.

a. Did the Extension Final Order require the submittal of Progress Reports?

NO

If "NO", item b relating to this section may be deleted.

3. Measurement Conditions:

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

YES

If "NO", items b through f relating to this section may be deleted.

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.

b. Has a meter been installed?

YES

c. Meter Information

POD NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
POD-1	Master Meter	2942114	working	1749859 gal.	1998

If a meter has been installed, items d through f relating to this section may be deleted.

4. Recording and reporting conditions:

a. Is the water user required to report the water use to the Department? **NO**

If "NO", item b relating to this section may be deleted.

5. Fish Screening:

a. Are any points of diversion required to be screened to prevent fish from entering the point of diversion? **YES**

If "NO", items b through e relating to this section may be deleted.

Reminder: If fish screening devices were required, the COBU map must indicate their location in relation to the point of diversion.

b. Has the fish screening been installed? **NO**

c. When was the fish screening installed?

DATE	BY WHOM
	Screening waived: see ODFW letter attached

Reminder: If the permit or transfer final order was issued on or after February 1, 2011, the fish screen is required to be approved by the Oregon Department of Fish and Wildlife regardless of the rate of diversion.

d. If the diversion **involves a pump** and the **total** diversion rate of all rights at the point of diversion is less than 225 gpm (0.5 cfs):

- Has the self-certification form previously been submitted to the Department? **NA**

If not, go to <https://www.oregon.gov/OWRD/Forms/Pages/default.aspx>

complete and attach a copy of the 'ODFW Small Pump Screen Self Certification' form to this claim, and send a copy of it to the Oregon Department of Fish and Wildlife (ODFW).

Reminder: Failure to submit evidence of a timely installed fish screen may result in an unfavorable determination. The ODFW self certification form needs to have been previously submitted or be attached to this form.

e. If the diversion does **not involve a pump** or the **total** diversion rate of all rights at the point of diversion is 225 gpm (0.5 cfs) or greater:

- Has the ODFW approval been previously submitted? **NO**

If not, contact and work with ODFW to ensure compliance. To demonstrate compliance, provide signed documentation from ODFW. A form is available at

<https://www.oregon.gov/OWRD/Forms/Pages/default.aspx>

Reminder: Failure to submit evidence of a timely installed fish screen may result in an unfavorable determination. In order to receive a favorable approval, the ODFW/WRD "Fish Screen Inspection" form needs to have been previously submitted or be attached to this form.

6. By-pass Devices:

a. Are any points of diversion required to have a by-pass device to prevent fish from entering the point of diversion? **YES**

If "NO", items b and c relating to this section may be deleted.

Reminder: If by-pass devices were required, the COBU map must indicate their location in relation to the point of diversion.

b. Have by-pass devices been installed?

NO

DESCRIPTION (E.G. "ODFW HAS APPROVED THE BY-PASS DEVICE" OR "NO BY-PASS DEVICE IS NECESSARY BECAUSE THERE IS A DIRECT DIVERSION FROM THE STREAM VIA A PUMP ON RIVER LEFT STREAM BANK WITH FOOT VALVE DESCENDING DIRECTLY INTO NATURAL POOL.") IN ADDITION, YOU MAY ATTACH PHOTOS TO THIS CLAIM.	IF INSTALLED (DATE)	IF INSTALLED, BY WHOM
By-pass waived: see ODFW letter attached		

c. Describe the diversion works as related to whether a by-pass device is installed or unnecessary:

(Provide a letter from ODFW indicating the device is approved or is unnecessary.)

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

a. Was the water user required to restore the riparian area if it was disturbed?

NO

b. Other conditions?

NO

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

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SECTION 6

ATTACHMENTS

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

ATTACHMENT NAME	DESCRIPTION
FloTech performance chart	FloTec FP5172 pump performance chart
ODFW letter	ODFW fish screen/passage waiver
COBU map	COBU map
Extension	3/30/1999 Final Order approving time extension to 10/1/2003

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.

COOS County GIS tax lots overlaid with 5-9-2019 Google and 6-3-2024 ORmap for best fit. 1977 and 1979 area property surveys were used for control.

Map Checklist

Please be sure that the map you submit includes ALL the items listed below.

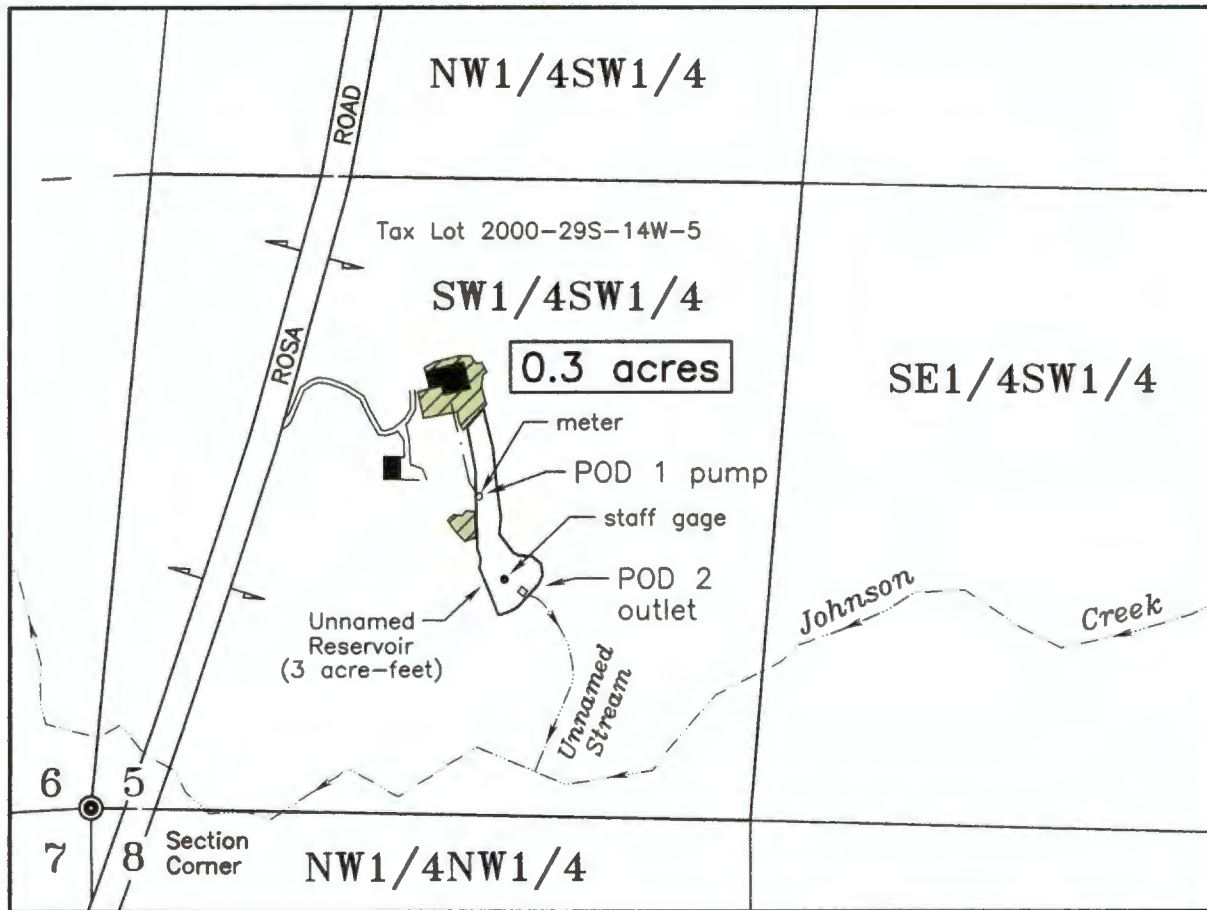
(Reminder: Incomplete maps and/or claims may be returned.)

- ☒ 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
- ☐ **NA** 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
- ☒ 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

SW1/4SW1/4 of Section 5, Township 29 South, Range 14 West, W.M.

APPLICATION: R-72130
APPLICATION: S-72131

PERMIT: R-11625
PERMIT: S-51905



LEGEND:



Place of Use: 0.3 Acres

POD Point of Diversion

POD 1: 645 feet north and 805 feet east of the SW Corner of Section 5

POD 2: Dam outlet, 445 feet north and 900 feet east of the SW Corner of Section 5

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

gant COBU.dwg

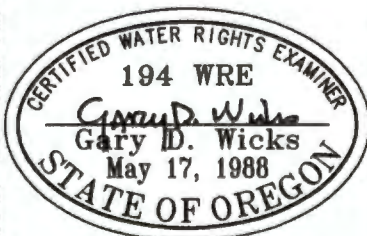
PROJECT NO.
1435-24-877

DRAWING NO.
234-8.5.11

DATE:
July 29, 2024

SCALE:
1" = 400'

SHEET NO.
1 of 1



RENEWAL DATE: 6-30-26

PLAT FOR CLAIM OF BENEFICIAL USE

LOCATED IN:

SW1/4SW1/4 of Section 5,
Township 29 South, Range 14 West, W.M.
Coos County, Oregon

PREPARED FOR:
STEVE GANT
P.O. Box 1587
Bandon, OR 97411

Tel: 541-404-3113

PREPARED BY:
WICKS ENGINEERING & SURVEYING
311 N.E. "D" Street
Grants Pass, OR 97526

Tel: 541-479-3436

PERFORMANCE

MODEL/UPC	HP	GPM	DISTANCE OF PUMP ABOVE WATER	DISCHARGE PRESSURE (PSI)								
				10	15	20	25	30	35	40	45	50
FP5182 022315100725	2	69	5'	69	64	59	53	47	40	34	24	14
			10'	67	62	56	50	45	38	30	18	7
			15'	65	60	54	48	42	35	27	13	-
			20'	62	57	52	46	40	32	23	10	-
FP5172 022315100718	1-1/2	67	5'	67	66	61	55	48	39	33	18	-
			10'	61	58	56	52	45	37	27	14	-
			15'	56	55	54	51	44	34	20	8	-
			20'	46	45	44	43	37	28	11	-	-
FP5162 022315100701	1	55	5'	55	51	45	38	31	23	17	-	-
			10'	49	46	42	35	28	19	13	-	-
			15'	48	45	39	32	24	16	8	-	-
			20'	45	44	37	29	20	11	-	-	-

* Performance shown in gallons per minute

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Oregon

Tina Kotek, Governor

Department of Fish and Wildlife

Rogue Watershed District Office

1495 East Gregory Rd.

Central Point, OR 97502

Phone: 541-826-8774

Fax: 541-826-8776

www.odfw.com



March 26, 2024

Steve Gant
P.O. Box 1587
Bandon, OR 97411

Dear Steve,

Regarding OWRD permit S-51905, ODFW has determined fish screening and passage devices are not necessary. Local Biologists determined no fish are present at this location. This approval is contingent on no fish presence. In the event fish become present, fish screening and passage would become a requirement. Thank you.

Sincerely,

Josh Kelsey
Screens and Passage Coordinator
Fish Screening and Passage Program
(541) 857-2424

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Our mission is to protect and enhance Oregon's fish and wildlife and their habitats for use and enjoyment by present and future generations.

Oregon Water Resources Department
Water Rights Division

Water Rights Application
Number 72131

Final Order
Extension of Time for Permit Number 51905

Application History

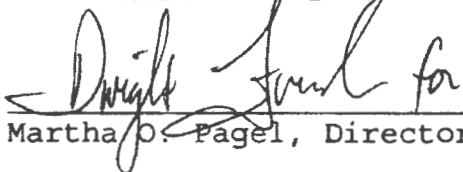
On September 2, 1998, Steve Gant submitted an application to the Department for an extension of time for permit number 51905. The Department issued Permit number 51905 on May 14, 1996. The permit called for completion of construction of the water development project by October 1, 1998 and complete application of water to the full beneficial use by October 1, 1999. In accordance with OAR 690-320-0010(8), on January 12, 1999, the Department issued a Proposed Final Order proposing to extend the time to complete development of the water development project to October 1, 2003, and the time to fully apply water to beneficial use to October 1, 2003. The protest period closed February 26, 1999. No protest was filed.

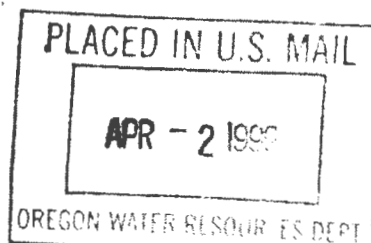
The applicant has demonstrated good cause for the permit extension pursuant to ORS 537.230, 537.630 and 539.010(5).

Order

The extension of time for Application 72131, Permit Number 51905, therefore, is approved. The deadline for completing construction is extended to October 1, 2003. The deadline for applying water to full beneficial use is extended to October 1, 2003.

DATED March 30, 1999


Martha O. Pagel, Director



Appeal Rights

Under the provisions of ORS 536.075, the applicant may appeal this order by filing a petition for review in the Circuit Court for Marion County or the circuit court for the county in which the applicant resides or has a principal business office. The petition for review must be filed within 60 days after the date this order is served. ORS 183.484.

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