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

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A fee of \$230 must accompany this form for <u>permits</u> 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 #	PERMIT # (IF APPLICABLE)	PERMIT AMENDMENT # (IF APPLICABLE)
S-89332	S-55496	

2. Property Owner (current owner)	er information):			
APPLICANT/BUSINESS NAME		PHONE !	10.	Additional Contact No.
Andrea Applegate		541-29	1-8611	
ΑdpRESS				
7980 New Hope Road				
Сітү	STATE	ZIP	E-Mail	
Grants Pass	Oregon	97527	andylan	nalady@gmail.com
If the current property owner is no assignment be filed with the Depar 3. Permit holder of record (this m	tment. <u>Each</u> perm	it holde	r of record mu	ust sign this form.
PERMIT HOLDER OF RECORD				
Same as Owner				
ADDRESS				
	Τ			
Сітү	STATE	ZIP		·
	1			
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ADDITIONAL PERMIT HOLDER OF RECORD				· · · · · · · · · · · · · · · · · · ·
N/A				FEB 05 2024
Address	·	-		Olam
				OWRD
CITY	STATE	Zip		
				•
	. Date of Site Ins	nection	1•	
	n Date of Site in	pection	•	
January 11, 2024				
5. Person(s) interviewed and desc	cription of their a	ssociati	on with the pi	roiect:
NAME	DATE			IATION WITH THE PROJECT
Andrea Applegate	Jan. 11 20	24 ()wner	
- Andrea Applegate	Jan. 11 20	27	JWHEI	
6	6. County:			
Josephine				
7 If any property described in the	place of use of th	ne perm	it final order i	is excluded from this
report, identify the owner of recor		-		
OWNER OF RECORD	· •			
N/A				
ADDRESS				
CITY	STATE	ZIP		
, - .) .	JAIL	-1F		
	l .	1		

SECTION 2 SIGNATURES

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CWRE Statement, Seal and Signature

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



Renewal Date: 6-30-24

CWRE NAME		PHONE No.		Additional Contact No.
Gary D. Wicks		541-660-99	12	541-479-3436
Address				
311 NE "D" Street				
CITY	STATE	ZIP	E-Mail	
Grants Pass	Oregon	97526	gdwicks@g	mail.com

Permit Holder's of Record Signature or Acknowledgement

<u>Each</u> 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
andrea appligate	Andrea Applegate	Owner	2/1/24
			,

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SECTION 3

CLAIM DESCRIPTION

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

F	OD Number	SOURCE	TRIBUTARY
	POD 1	Applegate Reservoir per Permit R-7810	Applegate River
	APOD 2	Murphy Ditch	Applegate River
	APOD 3	Exempt Reservoir 'C' per P-83004	Murphy Ditch
	1		

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

Tot	al Quantity	18.75 acre-feet			
	.	IIIIgation	Landscaping	November 1	10.75 acre-reet
1 3	3	Irrigation	Hay Fields, Lawns and	Through	18.75 acre-feet
			Orchard Grass Pasture,	April 1	
1	APOD Number	Uses	IF IRRIGATION, LIST CROP TYPE	WHEN WATER WAS USED	VOLUME USED (CFS, GPM, OR AF)
				Season or Months	ACTUAL RATE OR

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 from the Applegate Reservoir per Permit No. R-7810 is diverted from the Applegate River at POD 1 at the Murphy Ditch Diversion Dam. Water is conveyed to APOD 2 via the Murphy Ditch. Water is diverted from the Murphy Ditch at APOD 2 via a 6" PVC gravity pipe to Exempt Reservoir 'C' authorized per P-83004. Water is pumped from Exempt Reservoir 'C' by a 7.5 hp pump with attached fish screen and water flow meter located inside a pump house at APOD 3. Water is conveyed to the fields, lawns and landscaping places of use via a system of 3" PVC main line underground pipes. Water is applied to the fields, lawns, and landscaping by various sprinklers.

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.

NO

(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.")

5. Claim Summary:

POD NUMBER	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED	Use	# OF ACRES ALLOWED	# OF ACRES DEVELOPED
1	None Given	78 gpm	0	Irrigation	7.5 acres	7.5 acres

SECTION 4-1

SYSTEM DESCRIPTION

Are there multiple PODs?

YES

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):

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POD No. 1

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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 <u>and</u> apply the water from the point of diversion to the place of use.

1. Is a pump used?

NO

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

6. Sprinkler Information:

SIZE	OPERATING	SPRINKLER	TOTAL NUMBER	MAXIMUM	TOTAL SPRINKLER OUTPUT
	PSI	Оитрит	OF SPRINKLERS	NUMBER USED	(CFS)
		(GPM)			
			NA		

7. Drip Emitter Information:

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

8. Drip Tape Information:

DRIPPER SPACING IN INCHES	GPM PER 100 FEET	IOIAL	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)?

NO

If "NO", item 2 and 3 relating to this section may be deleted.

D. Gravity Flow Pipe

1. Does the system involve a gravity flow pipe?

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

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E. Gravity Flow Canal or Ditch

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(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?

YES

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

2. Complete the table:

Canal or Ditch	Тор	Воттом		"n"	AMOUNT	LENGTH		COMPUTED
Typė	WIDTH	WIDTH OF	DEPTH	FACTOR	OF FALL	OF	SLOPE	RATE
(MATERIAL)	MURPHY OR DITCH	Murphy Ditch				DITCH	(s)	(IN CFS)
Earth'	14.6'	8.0'	3.1'	0.020	0.10'	226.6'	0.044%	88.2

3. Provide calculations:

A =
$$(14.6+8.0)3.1 = 35.03 \text{ sq ft}$$
 P = 8.0+2[$\{0.5(14.6-8.0)\}^2 + (3.1)^2$]^{1/2} = 17.06 r = $\frac{A}{P}$ = $\frac{35.03}{17.06}$ = 2.053

$$Q = A \frac{1.486}{n} r^{2/3} s^{1/2} = 35.03 (\frac{1.486}{0.020}) (2.053)^{2/3} (0.00044)^{1/2} = 88.2 \text{ cfs}$$

4. If an actual measurement was taken, provide the following:

DATE OF MEASUREMENT	WHO MADE THE MEASUREMENT	MEASUREMENT METHOD	MEASURED QUANTITY OF WATER (IN CFS)
NONE TAKEN			

Attach measurement notes.

F. Additional notes or comments related to the system:

Murphy Ditch and the on-site irrigation system had been shut down for the winter at the time of the inspection. The pump had been pulled. (See attached Photo)

SECTION 4-2

SYSTEM DESCRIPTION

Are there multiple PODs?

YES

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):

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APOD No. 2

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A. Place of Use

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Attach Claim of Beneficial Use map.

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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 <u>and</u> apply the water from the point of diversion to the place of use.

1. Is a pump used?

NO

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

6. Sprinkler Information:

SIZE	OPERATING PSI	Sprinkler Output (gpm)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
			NA		

7. Drip Emitter Information:

SIZE OPERATING PSI	EMITTER TOTAL NUMBER OUTPUT OF EMITTERS (GPM)	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	0	ALTAPE UTPUT CFS)	Additi	ONAL INFORMATION
			NA				

C. Storage

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

NO

If "NO", item 2 and 3 relating to this section may be deleted.

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?

YES

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

2. Complete the table:

Pipe Size (d)	PIPE Type	"C" FACTOR	AMOUNT OF FALL	LENGTH OF PIPE	SLOPE (s)	COMPUTED RATE OF WATER FLOW (IN CFS)
6"	PVC	150	2.4'	415'	0.58%	0.66 cfs (296 gpm)

3. Provide calculations:

$$A = \pi R^2 = \pi (0.25)^2 = 0.20 \text{ sq ft}$$

Hyd. Radius,
$$r = 0.25d = 0.25(0.50) = 0.125$$

$$Q = A1.31 cr^{0.63} s^{0.54} = (0.20)(1.31)150(0.125)^{0.63}(0.0058)^{0.54} = 0.66 cfs$$

4. If an actual measurement was taken, provide the following:

DATE OF MEASUREMENT	WHO MADE THE MEASUREMENT	MEASUREMENT METHOD	MEASURED QUANTITY OF WATER (IN CFS)
NONE TAKEN			

Attach measurement notes.

E. Gravity Flow Canal or Ditch

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.

F. Additional notes or comments related to the system:

Murphy Ditch and the on-site irrigation system had been shut down for the winter at the time of the inspection. The pump had been pulled. (See attached Photo)

SECTION 4-3

SYSTEM DESCRIPTION

Are there multiple PODs?

YES

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):

APOD No. 3

A. Place of Use

Attach Claim of Beneficial Use map.

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 <u>and</u> apply the water from the point of diversion to the place of use.

1. Is a pump used?

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YES

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

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2. Pump Information:

Manufacturer	MODEL	SERIAL NUMBER	Type (centrifugal, turbine or submersible)
JACUZZI	75DM1.5-S/B	2F8/PT19	CENTRIFUGAL

3. Theoretical Pump Capacity:

Horsepower	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
7.5	50	2	8	0.36 cfs (162 gpm)

4. Provide pump calculations:

Centrifugal Pump Efficiency, e = 6.61

Lift Head = 10'

Pressure Head @ 50psi = 127.0

Q= $\frac{\text{HP(e)}}{\Sigma \text{H}} = \frac{7.5(6.61)}{10+127} = 0.36 \text{ cfs} \quad (162 \text{ gpm})$

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)'
NONE TAKEN			

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

6. Sprinkler Information:

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 Üsed	TOTAL EMITTER (OUTPUT / '
		NA			

8. Drip Tape Information:

DRIPPER	GPM PER	Total	MAXIMUM	TOTAL TAPE	ADDITIONAL INFORMATION
SPACING IN	100 FEET	LENGTH OF	LENGTH OF TAPE	OUTPUT	
NCHES		TAPE	USED	(CFS)	
			NA		The same of the sa

C. Storage

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

If "NO", item 2 and 3 relating to this section may be deleted.

If "YES" is it a:

Storage Tank

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NO

Bulge in System / Reservoir

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

3. Bulge in System / Reservoir:

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)
P-83004 Exempt Reservoir "C"	0	0.4

D. Gravity Flow Pipe

1. Does the system involve a gravity flow pipe?

NO

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

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E. Gravity Flow Canal or Ditch

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

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distribution system?

NO

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

F. Additional notes or comments related to the system:

Murphy Ditch and the on-site irrigation system had been shut down for the winter at the time of the inspection. The pump had been pulled. (See attached Photo)

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	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY
	PERMIT		WATER USER TO COMPLY WITH THE TIME
			LIMITS
Issuance Date	Sept. 29, 2023		
Begin construction (A)	Sept. 29, 2028	Oct. 15, 2023	Installed Water Meter
COMPLETE CONSTRUCTION (B)	Sept. 29, 2028	Oct. 15, 2023	Installed Water Meter
COMPLETE APPLICATION OF	Sept. 29, 2028	Prior to 1994	Installed Water Meter

^{*} 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

If "NO", items a and 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

APOD 3	Blue-White Industries	RT-400S4-GPM1	working	0	Oct. 15, 2023
POD No.	MANUFACTURER	SERIAL NO.	CONDITION	CURRENT METER READING	DATE INSTALLED

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?

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?

YES

c. When was the fish screening installed?

DATE	By Whom
March, 2000	Oregon Department of Fish and Wildlife

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.

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- d. If the diversion **involves a pump** <u>and</u> 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?

YES

If hot, 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?

NA

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?

NA

DESCRIPTION	IF INSTALLED IF INSTALLED, BY WHOM (DATE)
NA	

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

(See attached letter from ODFW regarding fish screen and passage device approval.)

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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):

BOR Contract No. 239E102207

Water Transportation Agreement with Murphy Ditch Association (See attached Doc. No. 2008-7837)

SECTION 6

ATTACHMENTS

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

ATTACHMENT NAME	DESCRIPTION
COBU Map	
Document No. 2008-7837	Water Transportation Agreement with Murphy Ditch Association
ODFW Letter	ODFW letter addressing fish protection criteria compliance
Photo of pump and motor	
Motor ID Tag	
Pump ID Tag	
Photo of flow meter	
Flow Meter Display	
Flow Meter ID Tag	
Flow Meter Spec Sheet	

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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.

The map is based upon a traversed topographic survey of the property. The surveyed locations of picture points identified on the aerial photos were used to scale and rotate the photos into an AutoCAD drawing file. The aerial photo was then used to add detail to the drawing and to identify the place of use.

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

Map Checklist

(Re	eminder: Incomplete maps and/or claims may be returned.)
	Map on polyester film.
	Appropriate scale (1" = 400 feet)
	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
	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 RECEIVED
	Legend FEB 0.5 202 4
M	CWRF stamp and signature

ATTACHMENTS

FEB 0 5 2024 OWRD



JOSEPHINE COUNTY OFFICIAL RECORDS
GEORGETTE BROWN COUNTY OFFICE

00203175200B00078370040040

\$35.00

2008-007837

05/13/2008 09:56:32 AP SECEIPTS \$20.00 \$11.00 \$4.00

Josephine County Clerk & Recorder's Office

CERTIFICATE PAGE

This page <u>MUST</u> be included if document is re-recorded.

<u>DO NOT</u> remove from original document.

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WATER TRANSPORTATION AGREEMENT

Cert # 1

THIS AGREEMENT, between the MURPHY DITCH ASSOCIATION, an association organized and existing under and by virtue of the laws of the State of Oregon, hereinafter called the Association, and Andrea Applegate , a member of the Association, hereinafter called the Member.

WITNESSITH:

WHEREAS, the Association is engaged in transporting through its distribution system the irrigation water belongong to its members, and

WHEREAS, the Member desires to have his irrigation water transported through the Association*s distribution system and to enter into a water transportation agreement as required by the By-Laws of the Association,

NOW, THEREFORE, in consideration of the mutual covenants, promises and agreements herein contained, it is hereby understood and agreed:

1. The Association agrees to transport through its distribution system, subject to the limitations hereinafter provided for, _____.16 ______cubic second feet of water to be used in irrigating the following-described property:

The Northwest Quarrer of the Northwest Quarter of Section 19, Township 37 South, Range 5 West of the Willamette Meridian.

Less and excepting the West 500 feet.

- 2. The Member here-by represents and warrants that he is the owner of a water right for the quantity of water above specified and that said water right is appurtenant to the land above described. The Association has no interest in the ownership of said water, and it does not assume any liability if, for any reason, it shall be unable to divert the water of the Member from the source of supply.
- 3. The Member agrees to pay for the right to have such water transported at the rates prescribed by the Board of Directors of the Association pursuant to the provisions of Article XI of the By-Laws of the Association, it being understood and agreed that each member shall be subject to the payment of the same rates, assessments and charges per cubic second foot of water transported. The determination of the quantity of water transported will be based upon the quantity of water passing through the

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weirs, diversion boxes, gates or other equipment maintained at the Member's point of diversion from the distribution system of the Association, and such determination shall be made by the Association. The member shall be liable for the charges computed by applying the rates determined by the Board of Directors to the quantity of water agreed to be transported in paragraph 1 hereof, irrespective of whether or not the Member actually has that quantity of water transported. The transportation of any water in excess of that set forth in paragraph 1, shall be paid for at the rates prescribed by the Board of Directors.

- 4. Payment of all charges imposed by the Board of Directors pursuant to Article XI of the By-Laws of the Association shall be made by such time as the By-Laws or the Board of Directors, as the case may be, shall specify. The Association, in addition to all other rights, may refuse to transport any water through its distribution system until all deliquent charges are paid.
- 5. The Articles of Association and the By-Laws of the Association and all amendments thereto, including those hereafter adopted, shall be deemed a part of this agreement, and the Member agrees to be bound and to abide thereby.
- 6. In case suit or action is brought by any party to this agreement against the other or against a guarantor or co-obligor of the Member, the prevailing party in such litigation shall be entitled to a judgment for reasonable attorneys fees, including the Oregon Supreme Court, which amount the losing party agrees to pay, the amount of which shall be determined by the Court, and which shall be in addition to other costs and disbursements allowed by statute.

In addition, in the event the Member is \(\sum_2 \) months delinquent in payment of charges to the Association, and the Association seeks legal assistance to collect the same, but legal suit is not filed, the Member and all guarantors and any obligors of the Member agree to pay reasonable legal expenses incurred by the Association, and if not so paid on demand, the same may by added to the water charges against the Member.

7. The Member hereby agrees and warrants that the MURPHY DITCH ASSOCIATION shall have a lien upon the real property described in paragraph 1 heretofore for all charges computed pursuant to paragraph 3 hereof. Said lien shall attach to such property immediately upon the determination and promulgation by the Directors of the Association of the then current annual charge per acre for lands served by the MURRHY DITCH ASSOCIATION. Such annual charge per acre shall be promulgated publicly by the Directors of the MURPHY DITCH ASSOCIATION not later than the LOTA day of March. of each year.

Liens against the property of Members shall be subject to foreclosure and levy only after they become deliquent. An annual charge shall not be considered delinquent until it is at least /2 months overdue beyond the date it attached. In the event the MURPHY DITCH ASSOCIATION is required to retain counsel to collect, foreclose or levy upon the lien created hereunder, it shall, under the terms of paragraph 6 hereof, be entitled to a reasonable attorneys' fee therefor.

8. This contract shall be in full force and effect continuously hereafter so long as the Member shall continue to be a member of the Association.

RECEIVED

FEB **0** 5 2024



IN TESTIMONY WHEREOF, the parties hereto have executed this agreement this
day of My
as President for Murphy Ditch Association
ATTEST: SECRETARY: SUIT COULD BOUR
MEMBER, andready legate
GUARANTY OF PERFORMANCE
The undersigned, being a co-owner or co-vendee with the Member of the real property described above herewith agrees to be jointly and severally liable for all charges of the Association against the Member as provided in the above Water Transportation Agreement, and to be bound by all other provisions of the Water Transportation Agreement to the same extent the Member is bound. Dated this
STATE OF (Ceyon)
COUNTY OF Josephure SS: A Mary 9, 1808, personally appeared the above-named
Member, and acknowledged the foregoing instrument
to be voluntary act and deed. 17
OFFICIAL SEAL OFFICIAL SEAL KAREN G LAWRENCE PUBLIC FOR CHANNEL OFFICIAL SEAL OCTAMP SUBLIC OFFICIAL SEAD ISSUE EXPIRES OCTAMP SUBLIC OFFICIAL SEAD ISSUE EXPIRES
STATE OF) MY COMMISSION EXPIRES SEPTEMBER 18, 2008 (
COUNTY OF)
,19 ,personally appeared the above-named ,Guarantor,and acknowledged the foregoing instrument to be // voluntary act and deed.
BEFORE ME:
NOTARY PUBLIC FOR MY COMMISSION EXPIRES

RECEIVED FEB 0 5 2024



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



January 10, 2024

Andrea Applegate 7980 New Hope Rd. Grants Pass, OR 97527 RECEIVED
FEB 0 5 2024
OWRD

Dear Andrea,

Regarding OWRD permit S-55496, ODFW has determined the fish screen and passage devices at Point-Of-Diversion #2 (POD #2) meet current fish protection criteria. POD #3 is located in the Murphy Ditch screened by POD #2 and no fish screen or passage is necessary. Thank you.

Sincerely,

Josh Kelsey

Screens and Passage Coordinator Fish Screening and Passage Program

(541) 857-2424

:

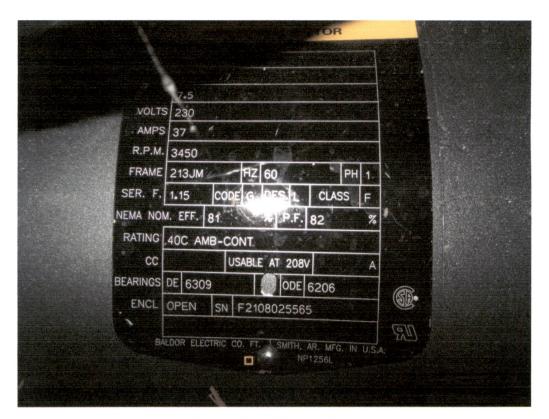


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OWRD

System: Inlet Pipe, Pump, Motor, Flow Meter



Pump and Motor



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Motor Identification Tag



Pump Identification Tag





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Flow Meter



Flow Meter Display



Flow Meter Identification Tag

Blue-White®

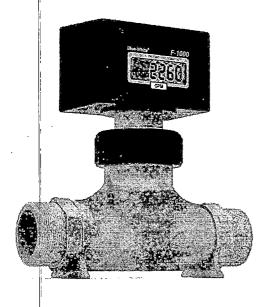
F-1000

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Digital Paddlewheel Flow Meter

FEB **05** 2024

OWRD



Features

- > High accuracy digital paddlewheel technology
- > 3/8", 1/2", 3/4", 1", 1-1/2", and 2" molded inline tee models
- > Up to 12" pipe size with saddle mount units
- > Tamper proof factory programming
- > Easy to read 6 digit LCD display, up to 4 decimal places
- > Very low pressure drop
- > Total reset function can be disabled

Video link:

NEMA 4X

Highlights

Flow range

4 - 8,000 GPM

1 - 27,000 LPM

Full Scale Accuracy

+/- 2%

Pressures

300 PSI

(20.7 bar)

Power supply

Battery operated

Pressure drop

0 - 8 PSI

(varies per model)

Warranty

1 Year

Available Models



Molded Fittings



Saddle Mount Fittings



PVC Fittings

