

# CLAIM OF BENEFICIAL USE for Surface Water 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](http://www.oregon.gov/OWRD)

**A fee of \$345 must accompany this form for permits  
with priority dates of July 9, 1987, or later.**

Enter the date the priority date of the permit:

June 1, 2001

**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>

Go to "Resources for Water Right Examiners (CWRE)" Page

<https://www.oregon.gov/OWRD/programs/WaterRights/COBU/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 503-986-0900.

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>

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## SECTION 1 GENERAL INFORMATION

### 1. File Information:

APPLICATION # <b>S-84767</b>	PERMIT # <b>S-54669</b>	PERMIT AMENDMENT # <b>T-N/A</b>
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**2. Property Owner (current owner information):**

APPLICANT/BUSINESS NAME <b>BLAINE LIMITED PARTNERSHIP</b>		PHONE NO. <b>541-806-4551</b>	ADDITIONAL CONTACT NO. <b>N/A</b>
ADDRESS <b>PO BOX 450</b>			
CITY <b>PARKDALE</b>	STATE <b>OR</b>	ZIP <b>97041</b>	E-MAIL <a href="mailto:rickblaine2010@yahoo.com">rickblaine2010@yahoo.com</a> <a href="mailto:avalonorchards@gmail.com">avalonorchards@gmail.com</a>

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

PERMIT HOLDER OF RECORD <b>BLAINE LIMITED PARTNERSHIP</b>			
ADDRESS <b>4676 HUTSON DR</b>			
CITY <b>PARKDALE</b>	STATE <b>OR</b>	ZIP <b>97042</b>	

ADDITIONAL PERMIT HOLDER OF RECORD <b>N/A</b>			
ADDRESS <b>N/A</b>			
CITY <b>N/A</b>	STATE <b>N/A</b>	ZIP <b>N/A</b>	

**4. Date of Site Inspection:**

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
<b>Richard Blaine</b>	<b>04/24/2025</b>	<b>Owner</b>

**6. County:**

**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 <b>N/A</b>			
ADDRESS <b>N/A</b>			
CITY <b>N/A</b>	STATE <b>N/A</b>	ZIP <b>N/A</b>	

Add additional tables for owners of record as needed

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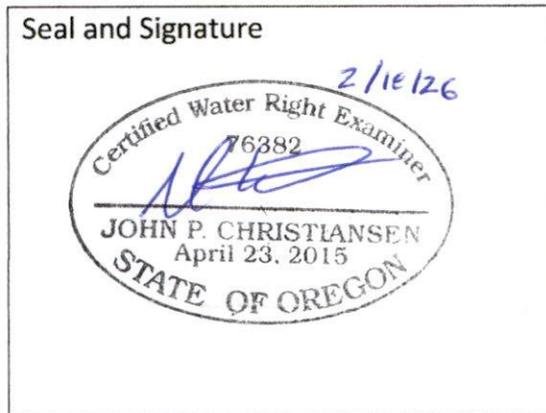
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## SECTION 2 SIGNATURES

### CWRE Statement, Seal and Signature

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



<b>CWRE NAME</b> JOHN CHRISTIANSEN, PE, CWRE	<b>PHONE NO.</b> 503-563-6151	<b>ADDITIONAL CONTACT NO.</b> N/A
<b>ADDRESS</b> AKS ENGINEERING & FORESTRY, 12965 SW HERMAN RD, SUITE 100		
<b>CITY</b> TUALATIN	<b>STATE</b> OR	<b>ZIP</b> 97062
<b>E-MAIL</b> JOHNC@AKS-ENG.COM		

### Permit Holder(s) 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		
	RICHARD T. ISLAND	PROS	1/22/26		
<table border="1" style="width: 100%; border-collapse: collapse;"> <tr> <td style="width: 50%;"><b>APPLICATION #</b> S-84767</td> <td style="width: 50%;"><b>PERMIT #</b> S-54669</td> </tr> </table>		<b>APPLICATION #</b> S-84767	<b>PERMIT #</b> S-54669	<p style="font-size: 1.2em; color: blue;">Received</p> <p style="font-size: 1.2em; color: blue;">FEB 20 2026</p> <p style="font-size: 1.2em; color: blue;">OWRD</p>	
<b>APPLICATION #</b> S-84767	<b>PERMIT #</b> S-54669				

**SECTION 3**  
**CLAIM DESCRIPTION**

**1. Point of diversion name or number:**

POINT OF DIVERSION (POD) NAME OR NUMBER (CORRESPOND TO MAP)
PUMP 1
PUMP 3 & 4

**2. Point of diversion source and tributary:**

POD NAME OR NUMBER	SOURCE	TRIBUTARY
PUMP 1	RESERVOIR #1	GATE CREEK
PUMP 3 & 4	RESERVOIR #2	GATE CREEK

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

POD NAME OR NUMBER	USES	IF IRRIGATION, LIST CROP TYPE	SEASON OR MONTHS WHEN WATER WAS USED	ACTUAL RATE OR VOLUME USED (CFS, GPM, OR AF)
Pump 1	Supplemental Irrigation	Orchards	03/01 – 10/31	Unknown
Pump 3 & 4	Supplemental Irrigation	Orchards	03/01 – 10/31	Unknown
<b>Total Quantity of Water Used</b>				<b>0.125 CFS</b>

**4. 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:

Pump #1 draws water from Reservoir #1 originally permitted under R-14868. The pump is located on the north end of the reservoir and distribute irrigation water for orchards. The distribution system consists of pipes both buried and above ground. The conveyance pipe ranges in material and diameter size (8" to 2").

Two pumps (Pump #3 & #4) draw water from a Reservoir #2 originally permitted under R-14054. The pumps are located on the southern end of the reservoir and distribute irrigation water for orchards. The distribution system consists of pipes both buried and above ground. The conveyance pipe ranges in material and diameter size (8" to 2").

**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, or permit amendment final order? If yes, describe below.

YES    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.")

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**6. Claim Summary:**

POD NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED	USE	# OF ACRES ALLOWED	# OF ACRES DEVELOPED
Pump 1	N/A	N/A	N/A	Supplemental Irrigation	462.10	215.70
Pump 3 & 4	N/A	N/A	N/A	Supplemental Irrigation	462.10	215.70

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**SECTION 4**  
**SYSTEM DESCRIPTION**

Are there multiple PODs? YES    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):

**Pump 1**

**A. Place of Use**

**1. Is the right for municipal use?** YES    NO

If "YES" the table below may be deleted.

TWP	RNG	MER	SEC	QQ	GLOT	DLC	USE	IF IRRIGATION, # PRIMARY ACRES	IF IRRIGATION, # SUPPLEMENTAL ACRES
4S	12E	W.M.	32	NE NE			Irrigation	0.00	2.57
4S	12E	W.M.	32	NW NE			Irrigation	0.00	27.44
4S	12E	W.M.	32	SW NE			Irrigation	0.00	13.93
4S	12E	W.M.	32	SE NE			Irrigation	0.00	13.49
4S	12E	W.M.	32	NE SE			Irrigation	0.00	13.05
4S	12E	W.M.	32	SE SE			Irrigation	0.00	7.31
5S	12E	W.M.	04	NW NW	4		Irrigation	0.00	12.93
5S	12E	W.M.	04	SW NW			Irrigation	0.00	8.43
5S	12E	W.M.	05	NE NE	1		Irrigation	0.00	20.50
5S	12E	W.M.	05	NW NE	2		Irrigation	0.00	5.66
5S	12E	W.M.	05	SW NE			Irrigation	0.00	29.93
5S	12E	W.M.	05	SE NE			Irrigation	0.00	21.70
5S	12E	W.M.	05	NE NW	3		Irrigation	0.00	13.68
5S	12E	W.M.	05	SE NW			Irrigation	0.00	25.08
<b>Total Acres Irrigated</b>								<b>0.00</b>	<b>215.70</b>

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. 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    NO

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

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**2. Pump Information:**

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
BERKELEY	B3ZPL		Centrifugal	4"	3"

**3. Motor Information:**

MANUFACTURER	HORSEPOWER
BALDOR	25 HP

**4. Theoretical Pump Capacity:**

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
25	25	10	84	1.05

**5. Provide pump calculations:**

**Pump Capacity: (horsepower)(Efficiency) / (lift + psi Head) = capacity in CFS**  
**Berkeley Pump B3ZPL**  
**Efficiency for Centrifugal Pump (75%) = 6.61**  
**(25)(6.61)/(94+(25x2.54\*))= 1.05 cfs = 470gpm**

*\*Minor Frictional Losses accounted for by the 2.54 ft/psi conversion factor.*

**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)
N/A	N/A	N/A	N/A

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

**7. Is the distribution system piped?** YES NO

*If "NO" items 8 through item 13 may be deleted.*

**8. Mainline Information:**

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
8"	1670'	Steel and PVC	Partially Buried and Above Ground
6"	8100'	Steel and PVC	Partially Buried and Above Ground

**9. Lateral or Handline Information:**

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
4"	7500'	Steel and PVC	Partially Buried and Above Ground
2" – 3"	6195'	Steel and PVC	Partially Buried and Above Ground

**10. Sprinkler Information:**

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
N/A	N/A	N/A	N/A	N/A	N/A

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

**11. Drip Emmitter Information:**

SIZE	OPERATING PSI	EMITTER OUTPUT (GPM)	TOTAL NUMBER OF EMITTERS	MAXIMUM NUMBER USED	TOTAL EMITTER OUTPUT (CFS)
Unknown	Unknown	Unknown	±20,000	Unknown	0.0006 cfs (17 gph)

**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
N/A	N/A	N/A	N/A	N/A	N/A

**13. Pivot Information:**

MANUFACTURER	MAXIMUM WETTED RADIUS	OPERATING PSI	TOTAL PIVOT OUTPUT (GPM)	TOTAL PIVOT OUTPUT (CFS)
Unknown	Unknown	Unknown	60-70	Unknown

\*Pivots only used when water is available

**C. Storage**

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

YES    NO

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

If "YES" is it a:            Storage Tank  
    Bulge in System / Reservoir

YES    NO  
YES    NO

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

**2. Storage Tank:**

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

**3. Bulge in System / Reservoir:**

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)
Reservoir #1 under permit R-14868	16 FEET	80 ACRE-FEET
Bulge	8 FEET	2.5 ACRE-FEET

**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    NO

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

**2. Complete the table:**

PIPE SIZE	PIPE TYPE	"C" FACTOR	AMOUNT OF FALL	LENGTH OF PIPE	SLOPE	COMPUTED RATE OF WATER FLOW (IN CFS)
N/A	N/A	N/A	N/A	N/A	N/A	N/A Received

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**3. Provide calculations:**

N/A

**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)
N/A	N/A	N/A	N/A

Attach measurement notes.

**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?**

YES NO

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

**2. Complete the table:**

CANAL OR DITCH TYPE (MATERIAL)	TOP WIDTH OF CANAL OR DITCH	BOTTOM WIDTH OF CANAL OR DITCH	DEPTH	"N" FACTOR	AMOUNT OF FALL	LENGTH OF CANAL / DITCH	SLOPE	COMPUTED RATE (IN CFS)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

**3. Provide calculations:**

N/A

**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)
N/A	N/A	N/A	N/A

Attach measurement notes.

**F. Additional notes or comments related to the system:**

N/A

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

**Pump 3 & 4**

**A. Place of Use**

1. Is the right for municipal use?

**YES**    **NO**

*If "YES" the table below may be deleted.*

TWP	RNG	MER	SEC	QQ	GLOT	DLC	USE	IF IRRIGATION, # PRIMARY ACRES	IF IRRIGATION, # SUPPLEMENTAL ACRES
4S	12E	W.M.	32	NE NE			Irrigation	0.00	2.57
4S	12E	W.M.	32	NW NE			Irrigation	0.00	27.44
4S	12E	W.M.	32	SW NE			Irrigation	0.00	13.93
4S	12E	W.M.	32	SE NE			Irrigation	0.00	13.49
4S	12E	W.M.	32	NE SE			Irrigation	0.00	13.05
4S	12E	W.M.	32	SE SE			Irrigation	0.00	7.31
5S	12E	W.M.	04	NW NW	4		Irrigation	0.00	12.93
5S	12E	W.M.	04	SW NW			Irrigation	0.00	8.43
5S	12E	W.M.	05	NE NE	1		Irrigation	0.00	20.50
5S	12E	W.M.	05	NW NE	2		Irrigation	0.00	5.66
5S	12E	W.M.	05	SW NE			Irrigation	0.00	29.93
5S	12E	W.M.	05	SE NE			Irrigation	0.00	21.70
5S	12E	W.M.	05	NE NW	3		Irrigation	0.00	13.68
5S	12E	W.M.	05	SE NW			Irrigation	0.00	25.08
<b>Total Acres Irrigated</b>								<b>0.00</b>	<b>215.70</b>

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. 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**    **NO**

*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
BERKELEY	B3ZPL	M8301	Centrifugal	4"	3"
BERKELEY	B4EPBM	M18133	Centrifugal	5"	4"

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**3. Motor Information:**

MANUFACTURER	HORSEPOWER
US MOTOR	25 HP
BALDOR	50 HP

**4. Theoretical Pump Capacity:**

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO PUMP	LIFT FROM PUMP TO PLACE OF USE	TOTAL PUMP OUTPUT (IN CFS)
25	25	10	95	.98
50	25	10	95	1.96

**5. Provide pump calculations:**

**Pump Capacity: (horsepower)(Efficiency) / (lift + psi Head) = capacity in CFS**

**Pump 3**

**Berkeley Pump B3ZPL**

**Efficiency for Centrifugal Pump (75%) = 6.61**

**(25)(6.61)/(105+(25x2.54\*))= .98 cfs = 440gpm**

**Pump 4**

**Berkeley Pump B4EPBM**

**Efficiency for Centrifugal Pump (75%) = 6.61**

**(50)(6.61)/(105+(25x2.54\*))= 1.96 cfs = 880gpm**

**\*Minor Frictional Losses accounted for by the 2.54 ft/psi conversion factor.**

**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)
N/A	N/A	N/A	N/A

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

**7. Is the distribution system piped?**

**YES NO**

*If "NO" items 8 through item 13 may be deleted.*

**8. Mainline Information:**

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
8"	1670'	Steel and PVC	Partially Buried and Above Ground
6"	8100'	Steel and PVC	Partially Buried and Above Ground

**9. Lateral or Handline Information:**

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
4"	7500'	Steel and PVC	Partially Buried and Above Ground
2" – 3"	6195'	Steel and PVC	Partially Buried and Above Ground

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**10. Sprinkler Information:**

SIZE	OPERATING PSI	SPRINKLER OUTPUT (GPM)	TOTAL NUMBER OF SPRINKLERS	MAXIMUM NUMBER USED	TOTAL SPRINKLER OUTPUT (CFS)
N/A	N/A	N/A	N/A	N/A	N/A

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)
Unknown	Unknown	Unknown	±20,000	Unknown	0.0006 cfs (17 gph)

**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
N/A	N/A	N/A	N/A	N/A	N/A

**13. Pivot Information:**

MANUFACTURER	MAXIMUM WETTED RADIUS	OPERATING PSI	TOTAL PIVOT OUTPUT (GPM)	TOTAL PIVOT OUTPUT (CFS)
Unknown	Unknown	Unknown	60-70	Unknown

\*Pivots only used when water is available

**C. Storage**

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

YES    NO

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

If "YES" is it a:            Storage Tank  
    Bulge in System / Reservoir

YES    NO  
YES    NO

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

**2. Storage Tank:**

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

**3. Bulge in System / Reservoir:**

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)
Reservoir #2 under permit R-14054	27 FEET	283 ACRE-FEET

**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    NO

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

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**2. Complete the table:**

PIPE SIZE	PIPE TYPE	"C" FACTOR	AMOUNT OF FALL	LENGTH OF PIPE	SLOPE	COMPUTED RATE OF WATER FLOW (IN CFS)
N/A	N/A	N/A	N/A	N/A	N/A	N/A

**3. Provide calculations:**

N/A

**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)
N/A	N/A	N/A	N/A

Attach measurement notes.

**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?**

YES NO

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

**2. Complete the table:**

CANAL OR DITCH TYPE (MATERIAL)	TOP WIDTH OF CANAL OR DITCH	BOTTOM WIDTH OF CANAL OR DITCH	DEPTH	"N" FACTOR	AMOUNT OF FALL	LENGTH OF CANAL / DITCH	SLOPE	COMPUTED RATE (IN CFS)
N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A	N/A

**3. Provide calculations:**

N/A

**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)
N/A	N/A	N/A	N/A

Attach measurement notes.

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**F. Additional notes or comments related to the system:**

N/A

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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 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 permit extension of time:

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	08/05/2010		
BEGIN CONSTRUCTION (A)		04/02/2001	Reservoir was constructed in 2001
COMPLETE CONSTRUCTION (B)		2011-2014	Irrigation system constructed, crops irrigated
COMPLETE APPLICATION OF WATER (C)	8/05/2015	2011-2014	Irrigation system constructed, crops irrigated

\* 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 NO

*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? N/A YES NO

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

b. Were the Progress Reports submitted? N/A YES NO

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

### 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 NO

*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 NO

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c. Meter Information

POD NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
N/A	N/A	N/A	N/A	N/A	N/A

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

d. If a meter has not been installed, has a suitable measuring device been installed and approved by the Department? YES NO

e. If "YES", provide a copy of the letter approving the device, if available. If the letter is not available provide the name and title of the Water Resources Department employee approving the measuring device, and the approximate date of the approval:

NAME	TITLE	APPROXIMATE DATE
Unknown	Unknown	Unknown

f. Measurement Device Description

DEVICE DESCRIPTION	CONDITION (WORKING OR NOT)	DATE INSTALLED
Staff Guage	Working	Unknown, approx. 2015
<b>Additional Explanation:</b> Water use in reservoir is measured via a staff gauge and submitted to the Department annually. Applicant has stated that Watermaster Robert Wood has visited the site in the past and has not had concerns with this approach.		

4. Recording and reporting conditions:

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

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

b. Have the reports been submitted? YES NO

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

5. Fish Screening:

a. Are any points of diversion required to be screened to prevent fish from entering the point of diversion? YES NO

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? N/A YES NO

c. When was the fish screening installed?

DATE	BY WHOM
N/A	N/A

**Reminder: If the permit 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** *and* the **total** diversion rate of all rights at the point of diversion is less than 225 gpm (0.5 cfs) and the permit was issued prior to February 1, 2011:

- Has the self-certification form previously been submitted to the Department? **NA YES NO**

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? **NA YES 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?

**N/A YES NO**

*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?

**N/A YES NO**

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. If there is no letter from ODFW, explain whether or not a by-pass device is necessary.)

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
N/A	N/A	N/A

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**7. Other conditions required by some permits, permit amendment final orders, or extension final orders:**

- a. Was the water user required to restore the riparian area if it was disturbed?      **YES**    **NO**
- b. Was a fishway required?      **YES**    **NO**
- c. Was submittal of a water management and conservation plan required?      **YES**    **NO**
- d. Other conditions?      **YES**    **NO**

If "YES" to any of the above, identify the condition and describe the water user's actions to comply with the condition(s) in the box below. If the condition required the approval of a plan, submit documentation that the plan was approved.

**Riparian area was not disturbed.**

**SECTION 6  
ATTACHMENTS**

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

ATTACHMENT NAME	DESCRIPTION
<b>EXHIBIT A</b>	<b>11"x17" Claim of Beneficial Use Map with POA</b>
<b>EXHIBIT B</b>	<b>Permit S-54669 &amp; Map</b>

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STATE OF OREGON

# EXHIBIT B

COUNTY OF WASCO

## PERMIT TO APPROPRIATE THE PUBLIC WATERS

THIS PERMIT IS HEREBY ISSUED TO

BLAINE LIMITED PARTNERSHIP  
P.O. BOX 450  
PARKDALE, OREGON 97041

The specific limits and conditions of the use are listed below.

APPLICATION FILE NUMBER: S-84767

SOURCE OF WATER: RESERVOIR 1, CONSTRUCTED UNDER PERMIT R-14868, AND RESERVOIR 2, CONSTRUCTED UNDER PERMIT R-14054 AND ENLARGED UNDER PERMIT R-14868, TRIBUTARIES OF GATE CREEK

PURPOSE OR USE: SUPPLEMENTAL IRRIGATION OF 462.1 ACRES

MAXIMUM VOLUME FROM STORED WATER: 160.0 ACRE FEET (AF), BEING 80.0 AF FROM RESERVOIR 1 AND 80.0 AF FROM RESERVOIR 2

PERIOD OF USE: MARCH 1 THROUGH OCTOBER 31

DATE OF PRIORITY: JUNE 1, 2001

POINTS OF DIVERSION LOCATIONS:

PUMP #1 (RESERVOIR 1): SW  $\frac{1}{4}$  SW  $\frac{1}{4}$ , SECTION 33, T4S, R12E, W.M.; 1070 FEET NORTH & 1000 FEET EAST FROM SW CORNER, SECTION 33

PUMP #3 (RESERVOIR 2): NE  $\frac{1}{4}$  NE  $\frac{1}{4}$ , SECTION 32, T4S, R12E, W.M.; 330 FEET SOUTH & 35 FEET WEST FROM NE CORNER, SECTION 32

The amount of water used for irrigation under this right, together with the amount secured under any other right existing for the same lands, is limited to a diversion of ONE-EIGHTIETH of one cubic foot per second and 3.0 acre-feet for each acre irrigated during the irrigation season of each year.

THE PLACE OF USE IS LOCATED AS FOLLOWS:

NE  $\frac{1}{4}$  NE  $\frac{1}{4}$  7.3 ACRES

NW  $\frac{1}{4}$  NE  $\frac{1}{4}$  37.0 ACRES

SW  $\frac{1}{4}$  NE  $\frac{1}{4}$  26.9 ACRES

SECTION 32

TOWNSHIP 4 SOUTH, RANGE 12 EAST, W.M.

THE PLACE OF USE IS LOCATED AS FOLLOWS (continued):

SE ¼ NE ¼ 22.9 ACRES  
 NE ¼ SE ¼ 15.6 ACRES  
 SW ¼ SE ¼ 24.5 ACRES  
 SE ¼ SE ¼ 15.5 ACRES  
 SECTION 32

SW ¼ SW ¼ 28.7 ACRES  
 SE ¼ SW ¼ 40.0 ACRES  
 SECTION 33

TOWNSHIP 4 SOUTH, RANGE 12 EAST, W.M.

NW ¼ NW ¼ 40.0 ACRES  
 SW ¼ NW ¼ 8.6 ACRES  
 SECTION 4

NE ¼ NE ¼ 37.6 ACRES  
 NW ¼ NE ¼ 25.4 ACRES  
 SW ¼ NE ¼ 40.0 ACRES  
 SE ¼ NE ¼ 29.8 ACRES  
 NE ¼ NW ¼ 22.3 ACRES  
 SE ¼ NW ¼ 40.0 ACRES  
 SECTION 5

TOWNSHIP 5 SOUTH, RANGE 12 EAST, W.M.

Measurement, recording and reporting conditions:

- A. Before water use may begin under this permit, the permittee shall install a totalizing flow meter or other suitable measuring device as approved by the Director at each point of diversion. The permittee shall maintain the meter or measuring device in good working order.
- B. The permittee shall keep a complete record of the amount of water used each month, and shall submit a report which includes the recorded water use measurements to the Department annually or more frequently as may be required by the Director. Further, the Director may require the permittee to report general water-use information, including the place and nature of use of water under the permit.
- C. The permittee shall allow the watermaster access to the meter or measuring device; provided however, where any meter or measuring device is located within a private structure, the watermaster shall request access upon reasonable notice.

D. The Director may provide an opportunity for the permittee to submit alternative measuring and reporting procedures for review and approval.

Notwithstanding that Oregon Department of Fish and Wildlife has made a determination that fish screens and/or by-pass devices are not necessary at the time of permit issuance, the permittee may be required in the future to install, maintain, and operate fish screening and/or by-pass devices to prevent fish from entering the proposed diversion, and to provide adequate upstream and downstream passage for fish.

The permittee shall not construct, operate or maintain any dam or artificial obstruction to fish passage in the channel of the subject stream without providing a fishway to ensure adequate upstream and downstream passage for fish, unless the permittee has requested and been granted a fish passage waiver by the Oregon Fish and Wildlife Commission. The permittee is hereby directed to contact an Oregon Department of Fish and Wildlife Fish Passage Coordinator, before beginning construction of any in-channel obstruction.

### STANDARD CONDITIONS

Failure to comply with any of the provisions of this permit may result in action including, but not limited to, restrictions on the use, civil penalties, or cancellation of the permit.

Where two or more water users agree themselves as to the manner of rotation in the use of water and such agreement is placed in writing and filed by such water users with the watermaster, and such rotation system does not infringe upon such prior rights of any water user not a party to such rotation plan, the watermaster shall distribute the water according to such agreement.

If the riparian area is disturbed in the process of developing a point of diversion, the permittee shall be responsible for restoration and enhancement of such riparian area in accordance with ODFW's Fish and Wildlife Habitat Mitigation Policy OAR 635-415. For purposes of mitigation, the ODFW Fish and Wildlife Habitat Mitigation Goals and Standards, OAR 635-415, shall be followed.

The use may be restricted if the quality of the source stream or downstream waters decreases to the point that those waters no longer meet existing state or federal water quality standards due to reduced flows.

This permit is for the beneficial use of water without waste. The water user is advised that new regulations may require the use of best practical technologies or conservation practices to achieve this end.

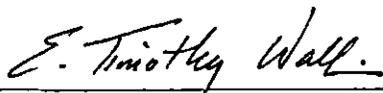
By law, the land use associated with this water use must be in compliance with statewide land-use goals and any local acknowledged land-use plan.

The use of water allowed herein may be made only at times when sufficient water is available to satisfy all prior rights, including prior rights for maintaining instream flows.

Completion of construction and application of the water shall be made within five years of the date of permit issuance. If beneficial use of permitted water has not been made before this date, the permittee may submit an application for extension of time, which may be approved based upon the merit of the application.

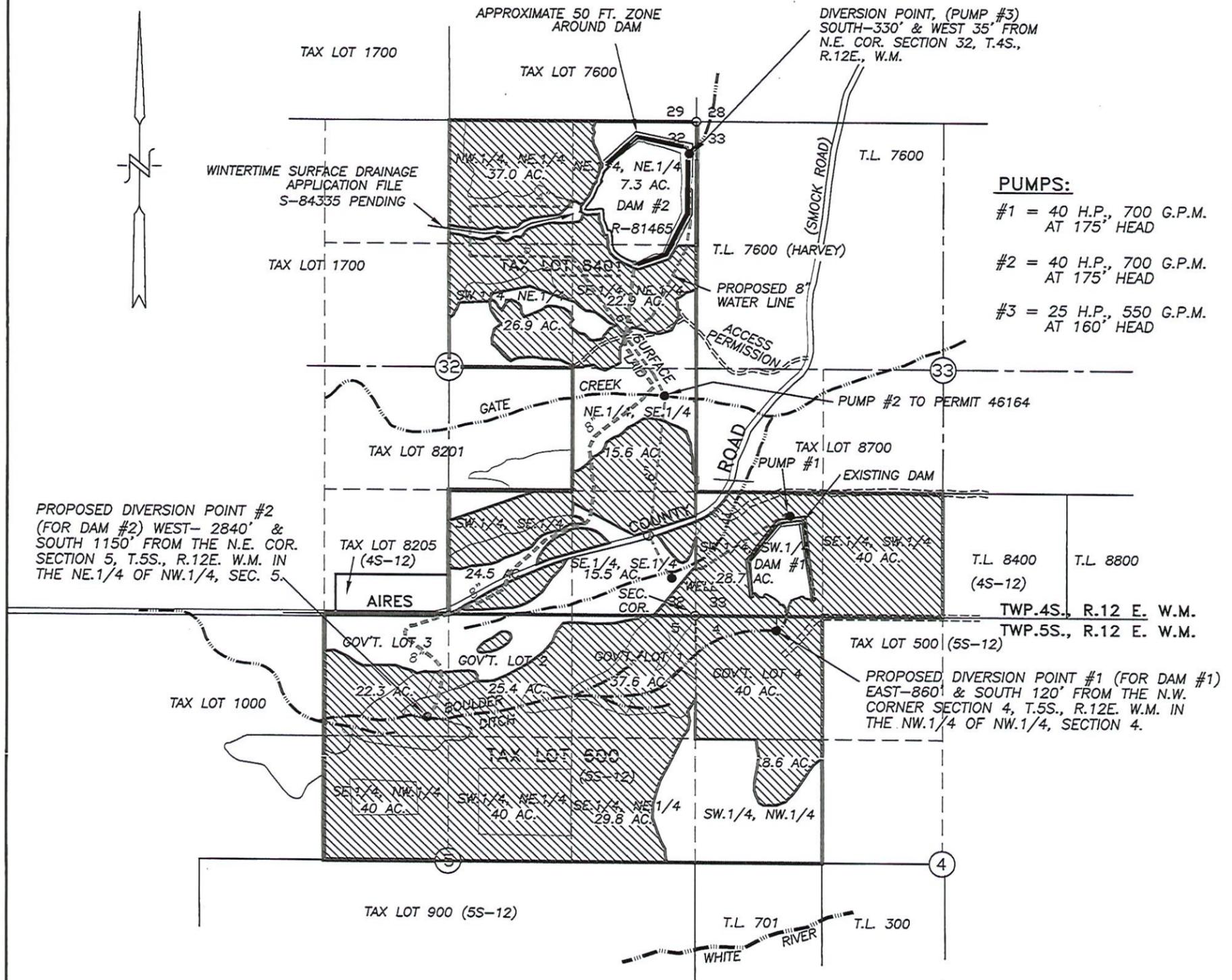
Within one year after making beneficial use of water, the permittee shall submit a claim of beneficial use, which includes a map and report, prepared by a Certified Water Rights Examiner.

Issued August 5, 2010



for Phillip C. Ward, Director  
Water Resources Department

IN SECTIONS 32 AND 33, TOWNSHIP 4 S., RANGE 12 E. AND  
 IN SECTIONS 4 AND 5, TOWNSHIP 5 S., RANGE 12 E. W.M.  
 WASCO COUNTY, OREGON



- PUMPS:**
- #1 = 40 H.P., 700 G.P.M. AT 175' HEAD
  - #2 = 40 H.P., 700 G.P.M. AT 175' HEAD
  - #3 = 25 H.P., 550 G.P.M. AT 160' HEAD

**LEGEND:**

PROPOSED SUPPLEMENTAL IRRIGATION USE AREAS, 462.1 ACRES. PRIMARY IRRIGATION FROM PERMIT 46164 & PENDING TRANSFER T-8088, PERMITS G-9254 & 47709 AND CERTIFICATE 34533 AND PENDING TRANSFER 4402.

WATER SOURCE - WINTERTIME RUNOFF COLLECTING IN LOST AND BOULDER DITCH.

**NOTES:**

- 1) LOCATION OF PUMP #2 IN GATE CREEK LOCATED 2320' NORTH AND 350' WEST OF THE SOUTHEAST CORNER OF SECTION 32 AS PER FINAL PROOF 6/21/84 BY LARRY TOLL
- 2) PUMP #1 LOCATED 1070' NORTH AND 1000' EAST OF THE SOUTHEAST CORNER OF SECTION 32.
- 3) WELL 400' NORTH & 250' WEST OF SOUTHEAST CORNER OF SECTION 32.
- 4) PUMP #3 DIVERSION POINT LOCATED SOUTH-330' AND WEST 35' FROM THE NE. COR. SECTION 32. TWP. 4 SOUTH, RANGE 23 EAST, W.M.

**WATER RIGHT APPLICATION MAP FOR DAMS #1 & #2**

SCALE: 1" = 1320'

CERTIFICATE No. \_\_\_\_\_  
 PERMIT No. \_\_\_\_\_  
 IN THE NAME OF:  
 BLAINE LIMITED PARTNERSHIP  
 DATE: MAY 21, 2001

**RECEIVED**

MAR 12 2010

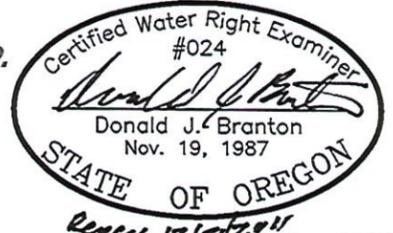
WATER RESOURCES DEPT  
 SALEM, OREGON  
 BY:

**NOTE:**

"THIS MAP IS NOT INTENDED TO PROVIDE DIMENSIONS OR LOCATIONS OF PROPERTY OWNERSHIP LINES."

**TENNESON ENGINEERING CORP.**

3313 W. 2ND. STREET, SUITE 100  
 THE DALLES, OREGON. 97058  
 PH. (541) 296-9177  
 FAX (541) 296-6657



REVISION: 12/17/2001, ADD GOV'T. LOT No. & APPL. No.  
 REVISION: 11/24/2009, REVISE COORD. TO PUMP #1

Received  
 FEB 20 2026

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Renew 10/15/2011 W.O. #8677