

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



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

**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:

6/5/1992 & 12/23/1992

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).

AS OF APRIL 1, 2026: For groundwater permits with priority dates on or after December 20, 1988, the Claim of Beneficial Use shall either provide documentation that the pump test or exemption request as required under OAR 690-217 has been **submitted** for each well or **include** the required pump test or exemption request for each well with the claim. **Claims that do not meet this requirement will not be accepted.**

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

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

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

If you have questions regarding the completion of this form, please call 503-986-0900.

The Department has a Reimbursement Authority program that allows it to enter into a voluntary agreement with an applicant for expedited services. Applicants interested in an estimate of the cost and timeline for expedited processing must submit a Reimbursement Authority Estimate Application and required fee. The form and additional information on this program see:

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

Received
APR 22 2026
OWRD

SECTION 1 GENERAL INFORMATION

1. File Information:

APPLICATION # G-12972	PERMIT # (IF APPLICABLE) G-17652	PERMIT AMENDMENT # (IF APPLICABLE) T-11607
---------------------------------	--	--

2. Property Owner (current owner information):

APPLICANT/BUSINESS NAME Balin Farm Trust		PHONE NO. 541-281-4608 Bryce	ADDITIONAL CONTACT NO. 541-281-7909 Scott
ADDRESS 13600 Homedale Rd			
CITY Klamath Falls	STATE OR	ZIP 97603	E-MAIL bryce@balinranches.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 Balin Ranches, LLC		
ADDRESS Same as above		
CITY	STATE	ZIP

ADDITIONAL PERMIT HOLDER OF RECORD		
ADDRESS		
CITY	STATE	ZIP

4. Date of Site Inspection:

1/15/2026

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

NAME	DATE	ASSOCIATION WITH THE PROJECT
Scott & Bryce Balin	1/15/2026	Owner/Permit Holders

6. County:

Klamath County

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

OWNER OF RECORD n/a		
ADDRESS		
CITY	STATE	ZIP

Add additional tables for owners of record as needed

Received
APR 22 2026
OWRD

**SECTION 2
SIGNATURES**

CWRE Statement, Seal and Signature

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



CWRE NAME Bryce Michael Withers		PHONE NO. 541-389-2837	ADDITIONAL CONTACT NO.
ADDRESS PO Box 1830			
CITY Bend	STATE OR	ZIP 97709	E-MAIL brycewrs@gmail.com

Permit Holder of Record Signature or Acknowledgement

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

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

SIGNATURE	PRINT OR TYPE NAME	TITLE	DATE
	Bryce Balin	Permit Holder	04/20/26

Received
APR 22 2026
OWRD

SECTION 3
CLAIM DESCRIPTION

1. Point of appropriation name or number:

POINT OF APPROPRIATION (POA) NAME OR NUMBER (CORRESPOND TO MAP)	WELL LOG ID # FOR ALL WORK PERFORMED ON THE WELL (IF APPLICABLE)	WELL TAG # (IF APPLICABLE)
Well #1 LVR West Well	KLAM 10748	
Well #2 LVR South Well	KLAM 10642	

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

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

POA NAME OR NUMBER	SOURCE BASIN LOCATED WITHIN	TRIBUTARY
Well #1 LVR West Well	Lost River Basin	
Well #2 LVR South Well	Lost River Basin	

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

POA NAME OR NUMBER	USES	IF IRRIGATION, LIST CROP TYPE	SEASON OR MONTHS WHEN WATER WAS USED	ACTUAL RATE OR VOLUME USED (CFS, GPM, OR AF)
Well #1 LVR West Well	IR & IS	Pasture/Hay	April 15 – Oct. 15	3.09 CFS
Well #2 LVR South Well	IR & IS	Pasture/Hay	April 15 – Oct. 15	3.09 CFS
Total Quantity of Water Used				3.09 CFS

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

Water is pumped from Well #2 through an open pipe into a bulge pond and a gravity ditch (Ditch 2 South) for flood irrigation. From the bulge pond, the system is gravity fed through a gravity ditch (Ditch 1 South) for flood irrigation. Water is pumped from Well #1 into a pressurized mainline, then into gravity pipes and ditches for flood irrigation. Two lift pumps are used to pump water over the Lost River Improvement Channel to the ditch system on the east side. Both wells can irrigate all lands.

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).

Received
APR 22 2026
OWRD

5. Variations:

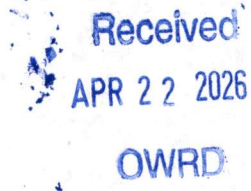
Was the use developed differently from what was authorized by the permit, permit amendment final order, or extension final order? If yes, describe below. YES NO

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

The permit authorized 77.8 acres of primary irrigation and 229.3 acres of supplemental irrigation. The water user developed 80.4 acres of primary irrigation and 166.8 acres of supplemental irrigation. Portions of permitted primary irrigation are found to be layered with existing primary surface water – those lands are mapped and being claimed as supplemental irrigation. An analysis of the plat card water rights, decree maps, and certificate maps for all layered surface water certificates was conducted during this claim.

6. Claim Summary:

POA NAME OR #	MAXIMUM RATE AUTHORIZED	CALCULATED THEORETICAL RATE BASED ON SYSTEM	AMOUNT OF WATER MEASURED	USE	# OF ACRES ALLOWED	# OF ACRES DEVELOPED
Well #1 LVR West Well	3.5 CFS	9.37 CFS	N/A	IR & IS	307.1	247.2
Well #2 LVR South Well	3.5 CFS	3.14 CFS	N/A	IR & IS	307.1	247.2



 Received
 APR 22 2026
 OWRD

**SECTION 4
SYSTEM DESCRIPTION**

Are there multiple POAs?

YES NO

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

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

Well #1 LVR West Well (KLAM 10748)

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
41S	14E	W.M.	7	NWNW			Irrigation	2.1	33.7
"	"	"	"	SWNW			"	5.1	31.4
"	"	"	"	NWSW			"		3.7
"	"	"	"	SWSW			"		38.0
"	"	"	"	SESW			"		2.0
41S	14E	W.M.	18	NENW			"	17.5	19.2
"	"	"	"	NWNW			"		38.8
"	"	"	"	SWNW			"	36.2	
"	"	"	"	SENW			"	19.5	
Total Acres Irrigated								80.4	166.8

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

B. Groundwater Source Information (Well)

1. Is the appropriation from a well?

YES NO

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

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

¾" pipe with threaded cap in concrete base.

Received
APR 22 2026
OWRD

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

CASING DIAMETER	CASING DEPTH	TOTAL DEPTH	COMPLETION DATE OF ORIGINAL WELL	COMPLETION DATES OF ALTERATIONS	WHO THE WELL WAS DRILLED FOR	WELL DRILLED BY
n/a						

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

C. Groundwater Source Information (Sump)

1. Is the appropriation from a dug well (sump)? YES NO

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

Reminder: Construction standards for sumps can be found in OAR 690-210-0400.

D. Diversion and Delivery System Information

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

1. Is a pump used? YES NO

If "NO" items 2 through item 9 may be deleted.

2. Pump Information:

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
J-Line			Turbine		

3. Motor Information:

MANUFACTURER	HORSEPOWER
US Electrical	150

4. Theoretical Pump Capacity – Pump at Well:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO GROUND SURFACE (THE DEPTH TO WATER FROM THE GROUND SURFACE MEASURED AT THE WELL DURING PUMPING)	LIFT TO PLACE OF USE (THE LIFT FROM THE GROUND SURFACE AT THE WELL TO THE PLACE OF USE)	TOTAL PUMP OUTPUT (IN CFS)
150	36.5	20	0	9.37

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

Received
APR 22 2026
OWRD

5. Provide pump calculations:

See attached OWRD pump capacity calculations.

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			

7. Theoretical Pump Capacity – Pump at Sump:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO GROUND SURFACE (THE LIFT FROM THE WATER SURFACE TO THE PUMP)	LIFT TO PLACE OF USE (THE LIFT FROM THE PUMP TO THE PLACE OF USE)	TOTAL PUMP OUTPUT (IN CFS)
n/a				

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

8. Provide pump calculations:

n/a

9. 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			

10. Is the distribution system piped?

YES NO

If "NO" items 11 through item 16 may be deleted.

11. Mainline Information:

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
12" & 18"	+/-1220'	Steel & PVC	Buried & Above Ground

12. Lateral or Handline Information:

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND

Received
 APR 22 2026
 OWRD

13. Sprinkler Information:

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

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

14. Drip Emitter Information:

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

15. 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

16. Pivot Information:

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

E. 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

Received
APR 22 2026
OWRD

3. Bulge in System / Reservoir:

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

F. Gravity Flow Pipe

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

1. Does the system involve a gravity flow pipe?

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)
Pipe 1 18"	PVC	150	6'	1380'	0.4%	9.99
Pipe 2 18"	GIP	120	2'	70'	2.9%	22.09
Pipe 3 18"	GIP	120	.2'	15'	1.3%	14.64
Pipe 4 18"	PVC	150	1'	70'	1.4%	18.99

3. Provide calculations:

See attached OWRD Pipe Capacity Calculations.

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)

Attach measurement notes.

G. Gravity Flow Canal or Ditch

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

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

YES NO

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

Received
APR 22 2026
OWRD

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)
Ditch 2 Rock/Earth Bottom/ grass banks (West)	10'	5'	3'	0.03	10'	2710'	0.4%	98.6 CFS
Ditch 3 Rock/Earth Bottom/ grass banks (West)	10'	5'	3'	0.03	5'	5550'	0.1%	48.7 CFS
Ditch 1 Rock/Earth Bottom / grass banks (South)	20'	10'	4'	0.03	14'	9100'	0.2%	222.2 CFS

3. Provide calculations:

See attached OWRD Ditch Capacity Calculations.

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)

Attach measurement notes.

H. Additional notes or comments related to the system:

A portion of the mainline is pressurized from the well pump, then enters 3 stand pipes with valving to short sections of gravity pipes that flow to the flood irrigation ditch system. At the Lost River Channel, 2 15 HP lift pumps with a pipe lift water over the Channel to the flood system on the east side.

Received
APR 22 2026
OWRD

Well #2 LVR South Well (KLAM 10642)

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
41S	14E	W.M.	7	NWNW			Irrigation	2.1	33.7
"	"	"	"	SWNW			"	5.1	31.4
"	"	"	"	NWSW			"		3.7
"	"	"	"	SWSW			"		38.0
"	"	"	"	SESW			"		2.0
41S	14E	W.M.	18	NENW			"	17.5	19.2
"	"	"	"	NWNW			"		38.8
"	"	"	"	SWNW			"	36.2	
"	"	"	"	SESW			"	19.5	
Total Acres Irrigated								80.4	166.8

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

B. Groundwater Source Information (Well)

1. Is the appropriation from a well?

YES NO

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

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

3/4" threaded port in pump housing, with airline.

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

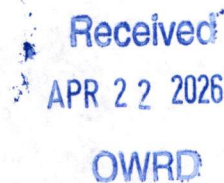
CASING DIAMETER	CASING DEPTH	TOTAL DEPTH	COMPLETION DATE OF ORIGINAL WELL	COMPLETION DATES OF ALTERATIONS	WHO THE WELL WAS DRILLED FOR	WELL DRILLED BY
n/a						

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

C. Groundwater Source Information (Sump)

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

YES NO


 Received
 APR 22 2026
 OWRD

If "NO", items 2 through 4 relating to this section may be deleted.
 Reminder: Construction standards for sumps can be found in OAR 690-210-0400.

D. Diversion and Delivery System Information

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

1. Is a pump used? YES NO

If "NO" items 2 through item 9 may be deleted.

2. Pump Information:

MANUFACTURER	MODEL	SERIAL NUMBER	TYPE (CENTRIFUGAL, TURBINE OR SUBMERSIBLE)	INTAKE SIZE	DISCHARGE SIZE
Ingersoll Rand			Turbine		

3. Motor Information:

MANUFACTURER	HORSEPOWER
Newman	75

4. Theoretical Pump Capacity – Pump at Well:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO GROUND SURFACE (THE DEPTH TO WATER FROM THE GROUND SURFACE MEASURED AT THE WELL DURING PUMPING)	LIFT TO PLACE OF USE (THE LIFT FROM THE GROUND SURFACE AT THE WELL TO THE PLACE OF USE)	TOTAL PUMP OUTPUT (IN CFS)
75	19	124'	-4	3.14

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

5. Provide pump calculations:

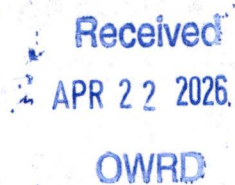
See attached OWRD pump capacity calculations.

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			

7. Theoretical Pump Capacity – Pump at Sump:

HORSEPOWER	OPERATING PSI	LIFT FROM SOURCE TO GROUND SURFACE (THE LIFT FROM THE WATER SURFACE TO THE PUMP)	LIFT TO PLACE OF USE (THE LIFT FROM THE PUMP TO THE PLACE OF USE)	TOTAL PUMP OUTPUT (IN CFS)
n/a				


 Received
 APR 22 2026
 OWRD

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

8. Provide pump calculations:

n/a

9. 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			

10. Is the distribution system piped?

YES NO

If "NO" items 11 through item 16 may be deleted.

11. Mainline Information:

MAINLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND
10"	+/-220'	Steel	Above Ground
18"	70'	Steel	Partially Buried

12. Lateral or Handline Information:

LATERAL OR HANDLINE SIZE	LENGTH	TYPE OF PIPE	BURIED OR ABOVE GROUND

13. Sprinkler Information:

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

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

14. Drip Emitter Information:

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

Received
APR 22 2026
OWRD

15. 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

16. Pivot Information:

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

E. 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

3. Bulge in System / Reservoir:

RESERVOIR NAME OR NUMBER (CORRESPOND TO MAP)	APPROXIMATE DAM HEIGHT	APPROXIMATE CAPACITY (IN ACRE FEET)
Pond	n/a excavated avg. 6' deep	+/-25 AF

F. Gravity Flow Pipe

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

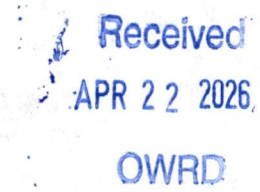
1. Does the system involve a gravity flow pipe?

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)
Pipe (pond to ditch) 18"	GIP	120	1'	70'	1.4%	15.2


 Received
 APR 22 2026
 OWRD

3. Provide calculations:

See attached OWRD Pipe Capacity Calculations.

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)

Attach measurement notes.

G. Gravity Flow Canal or Ditch

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

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

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)
Ditch 1 Rock/Earth Bottom / grass banks (South)	20'	10'	4'	0.03	14'	9100'	0.2%	222.2 CFS
Ditch 2 Rock/Earth Bottom / grass banks (South)	8'	4'	3'	0.03	18'	9163'	0.2%	54.2 CFS

3. Provide calculations:

See attached OWRD Ditch Capacity Calculations.

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)

Attach measurement notes.

H. Additional notes or comments related to the system:

A portion of the mainline is pressurized from the well pump, and can be pumped into either the Ditch 2 South flood system, or the pond. From the pond water is built up for pressure, then released into Ditch 1 South through gravity pipe (pond to ditch) to the flood irrigation system.

Received
APR 22 2026
OWRD

SECTION 5 CONDITIONS

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

1. Time Limits:

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

	DATE FROM PERMIT	DATE ACCOMPLISHED*	DESCRIPTION OF ACTIONS TAKEN BY WATER USER TO COMPLY WITH THE TIME LIMITS
ISSUANCE DATE	11/7/2017 (original permit 7/31/1996)		
BEGIN CONSTRUCTION (A)	n/a	9/23/1992	KLAM 10642 Construction started
COMPLETE CONSTRUCTION (B)	n/a	10/1/2020	System Complete
COMPLETE APPLICATION OF WATER (C)	10/1/2020	10/1/2020	Water applied to beneficial use under the terms and conditions of the 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 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? YES NO

3. Initial Water Level Measurements:

a. Was the water user required to submit an initial static water level measurement? YES NO

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

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

Not indicated in permit

c. Was the measurement submitted to the Department? YES NO

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

DATE OF MEASUREMENT	MEASUREMENT MADE BY	METHOD	MEASUREMENT

4. Annual Static Water Level Measurements:

a. Was the water user required to submit annual static water level measurements? YES NO

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

Received
APR 22 2026
OWRD

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

March & October

c. Were the static water level measurements taken in the month(s) required? **YES** NO

d. If "YES", were those measurements submitted to the Department? **YES** NO

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

DATE OF MEASUREMENT	MEASUREMENT MADE BY	METHOD	MEASUREMENT

5. Pump Test:

a. Did the permit require the submittal of a pump test? **YES** NO

Ground water permits with priority dates on or after December 20, 1988, the Claim of Beneficial Use shall either provide documentation that the pump test or exemption request, as required under OAR 690-217, has been submitted for each well or include the required pump test or exemption request for each well with the claim (this includes an exemption request for sump wells).

For additional information regarding pump tests see:

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

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

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

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

*As of April 1, 2026: a pump test or exemption request must be submitted prior to or at time of the claim report (ORS 690-014-0100(H)). If "NO", the claim is incomplete and will be returned.

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

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

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

6. Measurement Conditions:

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

b. Has a meter been installed? **YES** NO

c. Meter Information

POD/POA NAME OR #	MANUFACTURER	SERIAL #	CONDITION (WORKING OR NOT)	CURRENT METER READING	DATE INSTALLED
Well #1 LVR West Well	McCrometer	Unknown	Working	654,385,000	2010, power meter prior to 10/19/2001
Well #2 LVR South Well	McCrometer	Unknown	Working	758,805,000	2010, previous meter 5/1/1994

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

Received
APR 22 2026
OWRD

7. 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.

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

a. Were there special well construction standards? YES NO

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

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

d. Was a Well Identification Number (Well ID tag) assigned and attached to the well? YES NO

WELL ID #	DATE ATTACHED TO WELL

e. 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.


Special Conditions:

A. River stage or Bonanza Big Spring flows are not significantly diminished by use of water under this permit as determined by the Oregon Water Resources Department, in consultation with the Bureau of Reclamation and Oregon Department of Fish and Wildlife, using quantifiable groundwater and hydrologic science that stands up to peer review. **Condition met, see attached OWRD letter dated 11/22/2004**

B. Within two years of permit issuance for primary use, the permittee/appropriator has submitted a plan to the Department indicating potential economical sources for an alternative long-term water supply. **Condition met, see page 6 of 13 Extension PFO**

C. Periodic water level reports have been submitted. **Condition met, see page 6 of 13 Extension PFO**

D. Excessively declining ground water levels have not occurred due to well use and determined by the Oregon Water Resource Department, in consultation with the Bureau of Reclamation and Oregon Department of Fish and Wildlife, using quantifiable groundwater and hydrologic science that stands up to peer review. **Condition met, see attached OWRD letter dated 11/22/2004**


 Received
 APR 22 2026
 OWRD

**SECTION 6
ATTACHMENTS**

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

ATTACHMENT NAME	DESCRIPTION
CBU Map	Claim of Beneficial Use Map
Well Logs	KLAM 10748 & KLAM 10642
Pump Calcs	OWRD Pump Capacity Calculations
Pipe Calcs	Pipe Capacity Calculations
Ditch Calcs	Ditch Capacity Calculations
Water Use Reports	Water Use Reports for 2000-2025
OWRD Letter	2004 letter regarding permit conditions A & D
Extension PFO	Page 6 of Extension PFO, regarding permit condition B & C
Long Term Water Supply Plan	Long Term Water Supply Plan
Pump Test Email	Pump Test Email (Pump Test & Multiple Well Exemption Request)

**SECTION 7
CLAIM OF BENEFICIAL USE MAP**

In order to properly examine your claim, the Department must have an accurate map that meets the criteria described in OAR 690-014-0170 and OAR 690-305-0010, which are provided below for your convenience:

OAR 690-014-0170 Minimum Requirements for Maps for Permit or Transfer Final Order Claims of Beneficial Use

- (1) Maps submitted by a CWRE as part of the Claim of Beneficial Use shall meet the standards in OAR chapter 690, division 305. In addition, the map shall meet the following criteria:
 - (a) Horizontal accuracy is required only to ten feet for the purpose of locating and quantifying water rights. Maps shall be developed from any standard survey method. Traverse closures are not required.
 - (b) Maps shall clearly designate the place of use and point of diversion or appropriation for each source and use.
 - (c) The map shall indicate by description, in relation to the point of diversion or appropriation, the location of any fish screens, by-pass devices, and measuring devices required by the permit or transfer final order.
 - (d) The following statement shall be placed on the map: "This map is not intended to provide legal dimensions or locations of property ownership lines."
- (2) A CWRE may make a written request to the Director for a waiver of one or more mapping standards. The Director will determine whether the waiver shall be allowed and will respond to such requests in writing.

OAR 690-305-0010 General Map Criteria

Received
 APR 22 2026
 OWRD

Each map submitted to the Department shall meet the following general criteria in addition to any specific criteria identified in the rules for the relevant water right transaction:

- (1) Drawing
 - (a) The map shall be drafted on paper or polyester film with ink or otherwise printed in an indelible form with sufficient clarity so as to be easily reproduced or scanned. Maps may be submitted electronically in portable document format (pdf) and must be prepared consistent with, and include the same information as, a paper map.
 - (b) The preferred paper size is 8.5 inches by 11 inches and should be no larger than 30 inches by 30 inches. A map greater than 30 inches by 30 inches may be submitted if the Department grants, by mail or electronic means, advance approval of the larger size.
 - (c) Beginning April 1, 2029, regardless of whether the map is submitted electronically, on paper, or on polyester film, for any map that OAR chapter 690 requires be prepared by a Certified Water Right Examiner, a digital file containing the coordinate system and geospatial features of the map as specified by the Department shall be submitted in addition to the map, unless the Department provides a waiver. The digital file shall be submitted as a shapefile or other approved format in a manner required by the Department.
 - (d) A platted and recorded subdivision map, deed description survey map, or county assessor map may be submitted as the application map if all of the required information included in sections (2) and (3) of this rule is clearly shown.
 - (e) An aerial image may be provided in addition to the map to aid the Department in understanding the proposal.
 - (f) The map submitted under subsection (a) shall be the official record of the water right. An aerial image or digital file shall not be the official record of the water right.
- (2) Scale
 - (a) The map shall be drawn to a standard, even-numbered scale and one-inch shall not exceed 1320 feet.
 - (b) The map scale may exceed 1320 feet per inch if the Department grants, by mail or electronic means, advance approval of the requested scale.
 - (c) Notwithstanding subsection (a) and (b), for maps identifying the location of a municipal use place of use, one-inch can exceed 1320 feet; provided that the scale is sufficient to identify the quarter-quarters involved in the place of use.
- (3) Features: Features shall be clearly identified and labeled. Unless otherwise indicated in rule, the following features must be included in each map submitted to the Department:
 - (a) Mapping scale.
 - (b) North directional symbol.
 - (c) Legend.
 - (d) General location of main canals, ditches, flumes, pipelines, pumps, or other water delivery features used to transport water from the point(s) of diversion

Received
APR 22 2026
OWRD

- or appropriation to the place use and to include the delivery features at the place of use.
- (e) Other topographical features such as rivers, creeks, streams, lakes, reservoirs, ponds, roads, or railroads that may be helpful to clarify and identify the location of points of diversion, wells, dams, and places of use.
 - (f) Location and flow direction of the water way if the source is surface water. If multiple water ways exist in the area of the proposed diversion and use, the map must identify the location and flow direction of the additional water ways.
 - (g) Township, range, section, quarter-quarter, and tax lot(s), donation land claims, or government lots where water will be or has been diverted, conveyed, and used. If the map is for municipal use the map:
 - (A) Must identify but does not need to label the quarter-quarters,
 - (B) Does not need to identify or label tax lots, donation land claims, or government lots.
 - (h) Location of each proposed or developed diversion point, well (point of appropriation), or dam by reference to a recognized public land survey corner. For a reservoir without a dam, the center of the reservoir shall be referenced to a recognized public land survey corner.
 - (A) The locations shall be shown by distance and bearing, or by coordinates (distance north or south and distance east or west from the corner). In addition, they shall also include latitude and longitude as established by a global positioning system.
 - (B) Latitude and longitude coordinates shall be expressed as degrees-decimal with five or more digits after the decimal (e.g., 42.53764^o). The datum used to establish the coordinates shall be indicated on the map. Examples of datums include NAD 83, NAD 27 and WGS84.
 - (i) Location of the proposed or developed place of use by township, range, section, and nearest quarter-quarter section.
 - (A) For irrigation or nursery use, the map shall additionally indicate the place of use in each quarter-quarter of a section by shading or hatching and indicate the number of acres in each quarter-quarter section, donation land claim, government lot, or other recognized public land survey lines.
 - (B) For places of use that are limited to a point, such as a stock watering tank, the location may also be identified by distance and bearing, or by coordinates (distance north or south and distance east or west from the corner). In addition, they shall include latitude and longitude as established by a global positioning system.
 - (C) Latitude and longitude coordinates shall be expressed as degrees-decimal with five or more digits after the decimal (e.g., 42.53764^o). The datum used to establish the coordinates shall be indicated on the map. Examples of datums include NAD 83, NAD 27 and WGS84.
 - (D) Where more than one point of diversion or well is included, the map must clearly identify the place(s) of use served by each point of diversion or well.

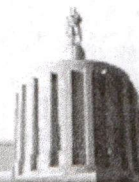
Received

APR 22 2026

OWRD

- (j) If for a supplemental irrigation application or claim of beneficial use, the location and water right reference number of the underlying primary right, registration or claim.
- (k) Any other information the Department requests and considers necessary to evaluate the water right transaction.

Received
APR 22 2026
OWRD



Business Name Search

[New Search](#) [Printer Friendly](#) **Business Entity Data** 04-17-2026 12:22

Registry Nbr	Entity Type	Entity Status	Jurisdiction	Registry Date	Next Renewal Date	Renewal Due?
2051556-90	DLLC	ACT	OREGON	12-12-2022	12-12-2026	
Entity Name		BALIN RANCHES LLC				
Foreign Name						

[New Search](#) [Printer Friendly](#) Associated Names

Type	PPB	PRINCIPAL PLACE OF BUSINESS				
Addr 1	13600 HOMEDALE RD					
Addr 2						
CSZ	KLAMATH FALLS	OR	97603	Country	UNITED STATES OF AMERICA	

Please click [here](#) for general information about registered agents and service of process.

Type	AGT	REGISTERED AGENT	Start Date	12-12-2022	Resign Date
Name	BRYCE	BALIN			
Addr 1	13600 HOMEDALE RD				
Addr 2					
CSZ	KLAMATH FALLS	OR	97603	Country	UNITED STATES OF AMERICA

Type	MAL	MAILING ADDRESS			
Addr 1	13600 HOMEDALE RD				
Addr 2					
CSZ	KLAMATH FALLS	OR	97603	Country	UNITED STATES OF AMERICA

Type	MEM	MEMBER	Resign Date
Name	BRYCE	BALIN	
Addr 1	13600 HOMEDALE RD		
Addr 2			
CSZ	KLAMATH FALLS	OR	97603
Country	UNITED STATES OF AMERICA		

Received
 APR 22 2026
 OWRD






Type	MEM MEMBER			Resign Date	
Name	TRENT		BALIN		
Addr 1	13600 HOMEDALE RD				
Addr 2					
CSZ	KLAMATH FALLS	OR	97603	Country	UNITED STATES OF AMERICA

[New Search](#) [Printer Friendly](#) **Name History**

Business Entity Name	Name Type	Name Status	Start Date	End Date
BALIN RANCHES LLC	EN	CUR	12-12-2022	

Please read before ordering Copies.

[New Search](#) [Printer Friendly](#) **Summary History**

Image Available	Action	Transaction Date	Effective Date	Status	Name/Agent Change	Dissolved By
	AMENDED ANNUAL REPORT	10-27-2025		FI		
	AMNDMT TO ANNUAL RPT/INFO STATEMENT	01-07-2025		FI		
	AMENDED ANNUAL REPORT	10-28-2024		FI		
	AMENDED ANNUAL REPORT	10-30-2023		FI		
	ARTICLES OF ORGANIZATION	12-12-2022		FI	Agent	

[About Us](#) | [Announcements](#) | [Laws & Rules](#) | [Feedback Policy](#) | [SOS Home](#) | [Oregon Blue Book](#) | [Oregon.gov](#)

For comments or suggestions regarding the operation of this site, please contact : corporation.division@sos.oregon.gov

© 2026 Oregon Secretary of State. All Rights Reserved.

Received
APR 22 2026
OWRD

STATE OF OREGON
WATER WELL REPORT
(as required by ORS 537.765)

KLAMATH
10748

JUN 17 1993

WATER RESOURCES DEPARTMENT (PART CARD) #

4/15/13e/12kd
39927

(1) OWNER: Well Number **#2**
Name **BALIN RANCHES**
Address **13600 HOMEVALE RD**
City **KLAMATH FALLS** State **ORE** Zip **97601**

(2) TYPE OF WORK:
 New Well Deepen Recondition Abandon

(3) DRILL METHOD:
 Rotary Air Rotary Mud Cable
 Other

(4) PROPOSED USE:
 Domestic Community Industrial Irrigation
 Thermal Injection Other

(5) BORE HOLE CONSTRUCTION:
Special Construction approval Yes No Depth of Completed Wells **80** ft.
Explosives used Yes No Type _____ Amount _____

HOLE			SEAL			Amount sacks or pounds
Diameter	From	To	Material	From	To	
22	0	192	CEMENT	0	192	200 SCS
12 1/4	192	580				

How was seal placed: Method A B C D E
 Other _____

Backfill placed from _____ ft. to _____ ft. Material _____
Gravel placed from _____ ft. to _____ ft. Size of gravel _____

(6) CASING/LINER:

Diameter	From	To	Gauge	Material			
				Steel	Plastic	Welded	Threaded
16"	71	192	250	<input checked="" type="checkbox"/>	<input type="checkbox"/>	<input checked="" type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>
				<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>	<input type="checkbox"/>

Final location of shoe(s) **580 FEET**

(7) PERFORATIONS/SCREENS:
 Perforations Method _____
 Screens Type _____ Material _____

From	To	Slot size	Number	Diameter	Tele/pipe size	Casing	Liner
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>
						<input type="checkbox"/>	<input type="checkbox"/>

(8) WELL TESTS: Minimum testing time is 1 hour
 Pump Bailer Air Flowing Artesian

Yield gal/min	Drawdown	Drill stem at	Time
1000		250	1 hr.

Temperature of Water **67°F** Depth Artesian Flow Found _____
Was a water analysis done? Yes By whom _____
Did any strata contain water not suitable for intended use? Too little
 Salty Muddy Odor Colored Other _____
Depth of strata: _____

(9) LOCATION OF WELL by legal description:
County **KLAMATH** Latitude _____ Longitude _____
Township **41S** N or S. Range **13E** E or W. WM. _____
Section **12** **SE** **1/4** **NW** **1/4** _____
Tax Lot _____ Lot _____ Block _____ Subdivision _____
Street Address of Well (or nearest address) **WEST LANGRISH VALLEY RD BOWMAN, OREGON**

(10) STATIC WATER LEVEL:
14 ft. below land surface. Date **5/5/93**
Artesian pressure _____ lb. per square inch. Date _____

(11) WATER BEARING ZONES:

Depth at which water was first found _____

From	To	Estimated Flow Rate	SWL
INDETERMINATE			

(12) WELL LOG:

Ground elevation _____

Material	From	To	SWL
BROWN SANDY CLAY TOPSOIL	0	2	
BROWN SANDY CLAY & BEDROCK	2	4	
YELLOW CHALK	4	37	
DECOMPOSED BROWN LAVA & CHALK	37	40	
YELLOW CLAY	40	113	
GREEN CLAY WITH STRONG SAND	113	155	
GREEN CLAY	155	177	
HARD BLACK SANDSTONE	177	213	
GREY CLAY	213	352	
HARD BLACK BASALT	352	367	
BROWN BROWN BASALT	367	377	
HARD GRAY BASALT	377	416	
BLACK BASALT	416	419	
BROWN BASALT	419	437	
HARD BROWN BLACK BASALT	437	452	
HARD GRAY BASALT	452	480	
BLACK BASALT WITH GRAY MASH	480	487	
BLACK BASALT	487	512	
HARD GRAY BASALT	512	518	
BROWN BLACK BASALT	518	548	
HARD BROWN GRAY BASALT	548	560	
BROWN BLACK BASALT	560	580	

Date started **4/12/93** Completed **5/5/93**

(unbonded) Water Well Constructor Certification:
I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief.
WWC Number _____
Signed _____ Date _____

(bonded) Water Well Constructor Certification:
I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief.
WWC Number **601**
Signed **Dan M. Aug** Date **4/5/93**

ORIGINAL & FIRST COPY - WATER RESOURCES DEPARTMENT SECOND COPY - CONSTRUCTOR THIRD COPY - CUSTOMER 9809C 10/91

Received
APR 22 2026

OWRD

#1 LVR West Well

Site Identification

(Click to Collapse...)

GW LogID: KLAM 10748 [Well Log Database](#)
GW Well Tag Number:
Tag Verified on Well: No
Site Type: WELL
Primary Use: IRRIGATION
Unused Status:
Site Source Organization:
Site Source OWRD:
Established By: Jerry Grondin
Established Date: 08/20/1998
Bonded Company:
Stage: COMPLETE

Location

(Click to Collapse...)

Latitude/Longitude
Latitude: 42.02672634 **Horiz. Error:** 10.00
Longitude: -121.24271690 **Datum:** WGS1984
Lat/Long Source: GPS SURVEY GRADE
Location
TRSQQ: WM 41.00S13.00E12NESW
Tax Map:
Taxlot:
24 Quad: LANGELL VALLEY
Basin: 14 - Klamath
County: Klamath
WM District: 17
WM Region: SC
LSD Elev: 4149.60 **Accy:** 0.10 **Datum:** NGVD1929
Elev Source: SURVEY GPS
[Groundwater Mapping Tool](#)



Vantor | Oregon Water Resources Department and Bureau of Land Management |

Water Rights

(Click to Expand...)

Well Construction History

(Click to Collapse...)

Well Construction History

Well Log id	Well Log	Work Type	Startcard	Well Tag	Owner Name	First Water	Max Case. Diam.	Max Case. Depth.	Max Seal Depth.	Max Depth	Completed Depth	Complete Date
KLAM 10748	Log	NEW	39927		BALIN RANCHES		16			580.00	580.00	5/5/1993

Well Log	Aquifer	Aq at Max Depth	System Aquifer	Regional USGS Aquifer	Local USGS Aquifer
KLAM 10748					

Well Test

No data matches search criteria.

Lithology

(Click to Expand...)

Measured Water Level

(Click to Collapse...)

Records/Page: 20

Measured Water Level

Date	Time	Water Level (BLSD)	WL Elev (ft AMSL)	Organization	OWRD	Method	Status	MP Height
3/9/2020		13.00	4136.60	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.50
3/1/2019		13.00	4136.60	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/25/2018		13.00	4136.60	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/31/2017		13.50	4136.10	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/28/2015		13.00	4136.60	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00

Received
 APR 22 2026
 OWRD

3/20/2014		13.17	4136.43	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/19/2013		11.42	4138.18	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/21/2012		10.83	4138.77	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/15/2011		11.50	4138.10	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/11/2010		12.58	4137.02	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
10/31/2008		12.50	4137.10	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
6/10/2008		12.50	4137.10	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
5/1/2007		13.67	4135.93	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
2/24/2005		6.83	4142.77	OWNER	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	1.00
2/17/2004		13.00	4136.60	OWNER	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	1.00
3/15/2003		13.50	4136.10	OWNER	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	1.00
3/23/2002		14.83	4134.77	OWNER	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	1.00
11/15/2001		17.38	4132.22	OWNER	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	1.00
11/5/2001		17.33	4132.27	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/4/2001		12.50	4137.10	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00


1 2

Flow Meter/Power Meter (Click to Expand...)

Available Data (Click to Expand...)

Other Documents/Images (Click to Expand...)

Other Identifiers (Click to Expand...)

 - View Hydrograph

Received
APR 22 2026

OWRD

Pump Capacity Calculation Sheet		<u>WELL #1 KLAM 10748 - LVR WEST WELL</u>	
using Department designed formula:			
$(hp)(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$			
Efficiency:			
Centrifugal = 6.61			
Turbine = 7.04			
Data Entry (fill in underlined blanks)			
HP =	<u>150</u>		
Efficiency =	<u>7.04</u>		
Lift =	<u>20</u>		
PSI =	<u>36.5</u>		
Results Calculated			
$(hp)(\text{efficiency}) =$	1056		
Head based on psi =	92.7		
Total dynamic head =	112.7		
(head + lift)			
Pump Capacity =	9.37	cubic feet per second	

Received
APR 22 2026

OWRD

Pipe Capacity Calculator		Pipe #1	LVR West
for pipes flowing full, using the Hazen-Williams Formula			
Data Entry (fill in underlined blanks)			
Interior Diameter =	<u>18</u> inches, or	<u>1.5</u> feet	
Roughness Coefficient (C) =	<u>150</u>		
Fall =	<u>6</u> feet	per	<u>1380</u> feet of distance
Grade =	<u>0.004347826</u> , or	<u>0.4%</u>	
Results calculated			
Area of cross-section =	<u>1.767145</u>	square feet	
Wetted Perimeter =	<u>4.712388</u>	feet	
Hydraulic Radius =	<u>0.375</u>		
Velocity =	<u>5.653447</u>	feet per second	
Pipe Capacity =	<u>9.990</u>	cubic feet per second	

Received
APR 22 2026
OWRD

Pipe Capacity Calculator		Pipe #2	LVR West
for pipes flowing full, using the Hazen-Williams Formula			
Data Entry (fill in underlined blanks)			
Interior Diameter =	<u>18</u> inches, or	<u>1.5</u> feet	
Roughness Coefficient (C) =	<u>120</u>		
Fall =	<u>2</u> feet	per	<u>70</u> feet of distance
Grade =	<u>0.028571428</u> , or	<u>2.9%</u>	
Results calculated			
Area of cross-section =	<u>1.767145</u>	square feet	
Wetted Perimeter =	<u>4.712388</u>	feet	
Hydraulic Radius =	<u>0.375</u>		
Velocity =	<u>12.50085</u>	feet per second	
Pipe Capacity =	<u>22.091</u>	cubic feet per second	

Received
APR 22 2026
OWRD

Pipe Capacity Calculator		Pipe #3	LVR West
for pipes flowing full, using the Hazen-Williams Formula			
Data Entry (fill in underlined blanks)			
Interior Diameter =	<u>18</u> inches, or	<u>1.5</u> feet	
Roughness Coefficient (C) =	<u>120</u>		
Fall =	<u>0.2</u> feet	per	<u>15</u> feet of distance
Grade =	<u>0.013333333</u> , or	<u>1.3%</u>	
Results calculated			
Area of cross-section =	<u>1.767145</u>	square feet	
Wetted Perimeter =	<u>4.712388</u>	feet	
Hydraulic Radius =	<u>0.375</u>		
Velocity =	<u>8.283297</u>	feet per second	
Pipe Capacity =	<u>14.638</u>	cubic feet per second	

Received
APR 22 2026
OWRD

Pipe Capacity Calculator		Pipe #4	LVR West
for pipes flowing full, using the Hazen-Williams Formula			
Data Entry (fill in underlined blanks)			
Interior Diameter =	<u>18</u> inches, or	<u>1.5</u> feet	
Roughness Coefficient (C) =	<u>150</u>		
Fall =	<u>1</u> feet	per	<u>70</u> feet of distance
Grade =	<u>0.014285714</u> , or	<u>1.4%</u>	
Results calculated			
Area of cross-section =	<u>1.767145</u>	square feet	
Wetted Perimeter =	<u>4.712388</u>	feet	
Hydraulic Radius =	<u>0.375</u>		
Velocity =	<u>10.74715</u>	feet per second	
Pipe Capacity =	<u>18.992</u>	cubic feet per second	

Received
APR 22 2026
OWRD

Ditch Capacity Calculator		Ditch 2 WEST	
using Manning's Formula			
Data Entry (fill in underlined blanks)			
Top Width =	10	feet	
Bottom Width =	5	feet	
Depth =	3	feet	
Fall =	10	feet	per 2710 feet of distance
Grade =	0.003690036	, or	0.4%
n Factor =	0.03		
Results calculated			
Area of cross-section =	22.5	square feet	
Wetted Perimeter =	12.81024	feet	
Hydraulic Radius =	1.756406		
Velocity =	4.380	feet per second	
Calculated Ditch Capacity =	98.6	cubic feet per second	

Received
APR 22 2026
OWRD

Ditch Capacity Calculator		Ditch 3 WEST	
using Manning's Formula			
Data Entry (fill in underlined blanks)			
Top Width =	<u>10</u> feet		
Bottom Width =	<u>5</u> feet		
Depth =	<u>3</u> feet		
Fall =	<u>5</u> feet	per	<u>5550</u> feet of distance
Grade =	<u>0.000900900</u> , or	<u>0.1%</u>	
n Factor =	<u>0.03</u>		
Results calculated			
Area of cross-section =	<u>22.5</u> square feet		
Wetted Perimeter =	<u>12.81024</u> feet		
Hydraulic Radius =	<u>1.756406</u>		
Velocity =	<u>2.164</u> feet per second		
Calculated Ditch Capacity =	<u>48.7</u> cubic feet per second		

Received
APR 22 2026
OWRD

Pump Capacity Calculation Sheet		<u>LIFT PUMP 15 HP - SOUTH</u>	
using Department designed formula:			
$(hp)(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$			
Efficiency:			
Centrifugal = 6.61			
Turbine = 7.04			
Data Entry (fill in underlined blanks)			
HP =	<u>15</u>		
Efficiency =	<u>6.61</u>		
Lift =	<u>5</u>		
PSI =	<u>5</u>		
Results Calculated			
$(hp)(\text{efficiency}) =$	99.15		
Head based on psi =	12.7		
Total dynamic head =	17.7		
(head + lift)			
Pump Capacity =	5.60	cubic feet per second	

Received
APR 22 2026
OWRD

Pump Capacity Calculation Sheet		<u>LIFT PUMP 15 HP - NORTH</u>	
using Department designed formula:			
$(hp)(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$			
Efficiency:			
Centrifugal = 6.61			
Turbine = 7.04			
Data Entry (fill in underlined blanks)			
HP =	<u>15</u>		
Efficiency =	<u>6.61</u>		
Lift =	<u>5</u>		
PSI =	<u>5</u>		
Results Calculated			
$(hp)(\text{efficiency}) =$	99.15		
Head based on psi =	12.7		
Total dynamic head =	17.7		
(head + lift)			
Pump Capacity =	5.60	cubic feet per second	

Received
APR 22 2026
OWRD

RECEIVED

4/15/14E/1800

STATE OF OREGON WATER WELL REPORT (as required by ORS 537.765)

KLAM 10642

NOV 23 1992

WATER RESOURCES DEPT SALEM, OREGON

(START CARD) # 39907

(1) OWNER: Name BALIN RANCHES Address 13600 HEMEDALE RD City KLAMATH FALLS State OR Zip 97601

(9) LOCATION OF WELL by legal description: County KLAMATH Latitude Longitude Township 41S N or S. Range 14E E or W. WM. Section 18 SE 1/4 SW 1/4 Tax Lot 00300-600 Block Subdivision Street Address of Well (or nearest address) WEST WAGNER VALLEY RD BOWMAN, OR

(2) TYPE OF WORK: [X] New Well [] Deepen [] Recondition [] Abandon

(10) STATIC WATER LEVEL: 15 ft. below land surface. Date 10/23/92 Artesian pressure lb. per square inch. Date

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

(11) WATER BEARING ZONES: Depth at which water was first found

(4) PROPOSED USE: [] Domestic [] Community [] Industrial [X] Irrigation [] Thermal [] Injection [] Other

(5) BORE HOLE CONSTRUCTION: Special Construction approval [] Yes [X] No Depth of Completed Well 224 ft. Explosives used [] Yes [X] No Type Amount

Table with 4 columns: From, To, Estimated Flow Rate, SWL. Row 1: 383, 724, INDETERMINATE,

Table with 7 columns: HOLE Diameter, SEAL Material, Amount sacks or pounds. Row 1: 22, 0, 19, COMBAT, 0, 19, 25 SKS

(12) WELL LOG: Ground elevation

How was seal placed: Method [] A [] B [X] C [] D [] E Backfill placed from ft. to ft. Material Gravel placed from ft. to ft. Size of gravel

(6) CASING/LINER: Table with 8 columns: Diameter, From, To, Gauge, Steel, Plastic, Welded, Threaded. Casing: 16" 00, +1, 19, 250, [X], [], [X], []

Table with 4 columns: Material, From, To, SWL. Rows include: BOULDERS & BROWN CLAY, BLACK BASALT, GREY BASALT, HAND BROWN ASH, HAND GREY BASALT, BLACK BASALT, HAND BROWN BLACK BASALT, BROWN LAVA & CINCOAS, BROWN BLACK BASALT, BROWN LAVA & CINCOAS, BROWN BROWN LAVA & CLAY ASH, BROWN SANDSTONE, BROWN LAVA & CLAY ASH, BLACK BASALT, BROWN LAVA & CLAY ASH, BLACK BASALT, BROWN LAVA & CLAY ASH, HAND BLACK BASALT, BROWN LAVA & CLAY ASH, GREY BASALT, BROWN LAVA & RED CLAY ASH, HAND GREY BASALT

(7) PERFORATIONS/SCREENS: [] Perforations Method [] Screens Type Material

Table with 8 columns: From, To, Slot size, Number, Diameter, Tele/pipe size, Casing, Liner

Date started 9/23/92 Completed 10/23/92

(8) WELL TESTS: Minimum testing time is 1 hour [X] Pump [] Bailor [] Air [] Flowing Artesian

Table with 4 columns: Yield gal/min, Drawdown, Drill stem at, Time. Row 1: 1000, , 150, 1 hr.

(unbonded) Water Well Constructor Certification: I certify that the work I performed on the construction, alteration, or abandonment of this well is in compliance with Oregon well construction standards. Materials used and information reported above are true to my best knowledge and belief. Signed WWC Number Date

Temperature of Water 64.0F Depth Artesian Flow Found Was a water analysis done? [] Yes [] No By whom Did any strata contain water not suitable for intended use? [] Too little [] Salty [] Muddy [] Odor [] Colored [] Other Depth of strata:

(bonded) Water Well Constructor Certification: I accept responsibility for the construction, alteration, or abandonment work performed on this well during the construction dates reported above. All work performed during this time is in compliance with Oregon well construction standards. This report is true to the best of my knowledge and belief. Signed WWC Number 601 Date 11/20/92

Received

APR 22 2026

OWRD

Well #2 LVR South

Site Identification

(Click to Collapse...)

GW LogID: KLAM 10642 [Well Log Database](#)
GW Well Tag Number:
Tag Verified on Well: No
Site Type: WELL
Primary Use: IRRIGATION
Unused Status:
Site Source Organization:
Site Source OWRD:
Established By: JERRY GRONDIN
Established Date: 08/20/1998
Bonded Company:
Stage: COMPLETE

Location

(Click to Collapse...)

Latitude/Longitude
Latitude: 42.01370738 **Horiz. Error:** 1.00 ft.
Longitude: -121.22577680 **Datum:** WGS1984
Lat/Long Source: GPS SURVEY GRADE
Location
TRSQQ: WM 41.00S14.00E18SENW
Tax Map:
Taxlot: 300
24 Quad: LANGELL VALLEY
Basin: 14 - Klamath
County: Klamath
WM District: 17
WM Region: SC
LSD Elev: 4145.70 Accy: 0.10 Datum: NGVD1929
Elev Source: SURVEY GPS
[Groundwater Mapping Tool](#)



Vantor | Oregon Water Resources Department and Bureau of Land Management |

Water Rights

(Click to Expand...)

Well Construction History

(Click to Collapse...)

Well Construction History

Well Log Id	Well Log	Work Type	Startcard	Well Tag	Owner Name	First Water	Max Case. Diam.	Max Case. Depth.	Max Seal Depth.	Max Depth	Completed Depth	Complete Date
KLAM 10642	Log	NEW	39907		BALIN RANCHES		16			724.00	724.00	10/23/1992

Well Log	Aquifer	Aq at Max Depth	System Aquifer	Regional USGS Aquifer	Local USGS Aquifer
KLAM 10642					

Well Test

No data matches search criteria.

Lithology

(Click to Expand...)

Measured Water Level

(Click to Collapse...)

Records/Page: 20

Measured Water Level

Date	Time	Water Level (BLSL)	WL Elev (ft AMSL)	Organization	OWRD	Method	Status	MP Height
3/16/2023		8.33	4137.37	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.67
3/16/2023		9.00	4136.70	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/9/2020		9.00	4136.70	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	0.67
3/1/2019		10.00	4135.70	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/25/2018		12.60	4133.10	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00

Received
 APR 22 2026
 OWRD

3/31/2017		9.50	4136.20	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/28/2015		12.00	4133.70	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
11/13/2014		20.25	4125.45	OWNER	PERMIT CONDITION PROGRAM	UNKNOWN	UNKNOWN	
10/28/2014	09:42:00	20.20	4125.50	OWRD	GWATER	ETAPE	STATIC	1.30
4/1/2014		10.50	4135.20	OWNER	PERMIT CONDITION PROGRAM	UNKNOWN	UNKNOWN	
3/20/2014		10.50	4135.20	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/19/2013		10.42	4135.28	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/21/2012		10.17	4135.53	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/15/2011		10.67	4135.03	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
3/11/2010		11.17	4134.53	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
10/31/2008		11.58	4134.12	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
6/10/2008		9.00	4136.70	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
5/1/2007		8.17	4137.53	OWNER	PERMIT CONDITION PROGRAM	ETAPE	STATIC	1.00
2/24/2005		8.50	4137.20	OWNER	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	1.00
2/17/2004		8.00	4137.70	OWNER	PERMIT CONDITION PROGRAM	ETAPE	UNKNOWN	1.00

1 2

Flow Meter/Power Meter (Click to Expand...)

Available Data (Click to Expand...)

Other Documents/Images (Click to Expand...)

Other Identifiers (Click to Expand...)

 [View Hydrograph](#)

Received
APR 22 2026
OWRD

Pump Capacity Calculation Sheet		<u>WELL #2 KLAM 10642 - LVR SOUTH WELL</u>			
using Department designed formula:					
$(hp)(\text{efficiency}) / (\text{lift} + \text{psi head}) = \text{capacity in cfs}$					
Efficiency:					
Centrifugal = 6.61					
Turbine = 7.04					
Data Entry (fill in underlined blanks)					
HP =	<u>75</u>				
Efficiency =	<u>7.04</u>				
Lift =	<u>120</u>				
PSI =	<u>19</u>				
Results Calculated					
$(hp)(\text{efficiency}) =$	<u>528</u>				
Head based on psi =	<u>48.3</u>				
Total dynamic head =	<u>168.3</u>				
(head + lift)					
Pump Capacity =	<u>3.14</u>	cubic feet per second			

Received
APR 22 2026
OWRD

Pipe Capacity Calculator		Pipe (pond to ditch)	
for pipes flowing full, using the Hazen-Williams Formula		LVR South	
Data Entry (fill in underlined blanks)			
Interior Diameter =	<u>18</u> inches, or	<u>1.5</u> feet	
Roughness Coefficient (C) =	<u>120</u>		
Fall =	<u>1</u> feet	per	<u>70</u> feet of distance
Grade =	<u>0.014285714</u> , or	<u>1.4%</u>	
Results calculated			
Area of cross-section =	<u>1.767145</u>	square feet	
Wetted Perimeter =	<u>4.712388</u>	feet	
Hydraulic Radius =	<u>0.375</u>		
Velocity =	<u>8.597722</u>	feet per second	
Pipe Capacity =	<u>15.193</u>	cubic feet per second	

Received
APR 22 2026
OWRD

Ditch Capacity Calculator		Ditch 1 - SOUTH	
using Manning's Formula			
Data Entry (fill in underlined blanks)			
Top Width =	<u>20</u>	feet	
Bottom Width =	<u>10</u>	feet	
Depth =	<u>4</u>	feet	
Fall =	<u>14</u>	feet	per 9100 feet of distance
Grade =	<u>0.001538461</u> , or		0.2%
n Factor =	<u>0.03</u>		
Results calculated			
Area of cross-section =	<u>60</u>	square feet	
Wetted Perimeter =	<u>22.80624</u>	feet	
Hydraulic Radius =	<u>2.630857</u>		
Velocity =	<u>3.703</u>	feet per second	
Calculated Ditch Capacity =	222.2	cubic feet per second	

Received
APR 22 2026
OWRD

Ditch Capacity Calculator				Ditch 2 - SOUTH	
using Manning's Formula					
Data Entry (fill in underlined blanks)					
Top Width =	<u>8</u>	feet			
Bottom Width =	<u>4</u>	feet			
Depth =	<u>3</u>	feet			
Fall =	<u>18</u>	feet	per	<u>9163</u>	feet of distance
Grade =	<u>0.001964422</u>	, or	<u>0.2%</u>		
n Factor =	<u>0.03</u>				
Results calculated					
Area of cross-section =	<u>18</u>	square feet			
Wetted Perimeter =	<u>11.211102</u>	feet			
Hydraulic Radius =	<u>1.605551</u>				
Velocity =	<u>3.010</u>	feet per second			
Calculated Ditch Capacity =	<u>54.2</u>	cubic feet per second			

Received
APR 22 2026

OWRD



Oregon

Theodore R. Kulongoski, Governor

November 22, 2004

BALIN RANCH
13600 HOMEDALE RD
KLAMATH FALLS OR 97603

Water Resources Department
North Mall Office Building
725 Summer Street NE, Suite A
Salem, OR 97301-1271
503-986-0900
FAX 503-986-0904

REFERENCE: Water Right Application #G-12972 (Permit #G-12458)

Dear Permit Holder:

As you may know, your Permit #G-12458 contains the following special Alternative Dispute Resolution (ADR) conditions for the Department to determine whether the permit may expire, be extended or be certificated.

The use of water under this permit may expire or be extended five years from issuance of the permit. A water right certificate shall be issued at the end of the five year period if the Director finds:

- A. River stage or Bonanza Big Springs flows are not significantly diminished by use of water under this permit as determined by the Oregon Water Resources Department, in consultation with the Bureau of Reclamation and Oregon Department of Fish and Wildlife, using quantifiable groundwater and hydrologic science that stands up to peer review;
- B. Within two years of permit issuance for primary use, the permittee/appropriator has submitted a plan to the Department indicating potential economic sources for an alternative long-term water supply;
- C. Periodic water level reports have been submitted; and
- D. Excessively declining ground water levels have not occurred due to well use and determined by the Oregon Water Resources Department, in consultation with the Bureau of Reclamation and Oregon Department of Fish and Wildlife, using quantifiable groundwater and hydrologic science that stands up to peer review.

The Department recently completed the eastern Lost River sub-basin ground water investigation and report directed to address permit conditions A and D. The report executive summary was mailed to you a few weeks ago.

The ground water investigation results allow the Department to make a positive finding that using ground water under Permit #G-12458 will not significantly diminish river stage or Bonanza Big Springs flows. Additionally, the Department finds no excessively declining ground water levels. These findings mean the Department may issue a certificate.

Oregon Water Resources Department records indicate that an application for extension of time for Permit #G-12458 has been submitted. At this time, it is important for you to determine whether you truly need an extension of time or if you are in a position now to submit the materials necessary for certification of the permit. The materials are a claim of beneficial use report and survey map.

Received
APR 22 2026

Conditions A & D Approval Letter

OWRD

maintained a record of the non-use of water under Permit #G-12458 and reported the non-use of water to the Department.

- b. The permit holder submitted a plan to the Department indicating that the well authorized under Permit #G-12458 is their alternative long-term water supply plan, as it is supplemental to water received from the Bureau of Reclamation through the Langell Valley Irrigation District.

Compliance with submittal of an alternative long-term water supply plan, however, did not occur until after the time specified in the permit, being July 31, 1998. Because this condition was not satisfied by July 31, 1998, beneficial use of water under this permit has not yet been demonstrated. Additional time under the permit is necessary to allow the permit holder to comply with the permit conditions within a valid permit development time frame.

- c. The permit holder has obtained and submitted periodic ground water levels to the Department.

Financial Investments

- 12. Financial investments made toward developing the beneficial water use.
 - a. As of October 19, 2001, the permit holder had invested a total of \$70,000 into the project, consisting of the following: complete construction of the well; installation of a pump; and installation of a meter.

Due to the uncertainty surrounding the OWRD Eastern Lost River Sub-Basin Ground Water Investigation, the permit holder did not anticipate any additional investment into the project until the final outcome from ground water investigation was determined. The remaining cost to complete the project under Permit #G-12458, therefore, is unknown.

The Market and Present Demands for Water [OAR 690-315-0040(4)]

In accordance with OAR 690-315-0040(4), the Department shall consider, but is not limited to, the following factors when determining the market and the present demand for water or power to be supplied:

- 13. The amount of water available to satisfy other affected water rights and scenic waterway flows.

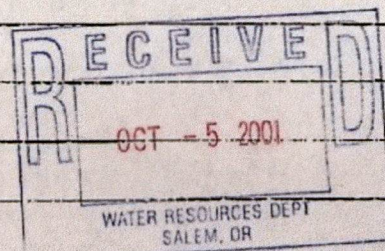
Excerpt from Ext. PFO

RE: Conditions B & C approval

Permit 0-12458

This well is our alternative water management plan because it is supplemental to our primary source. Our primary source is BOR project water which is delivered through Loggell Valley Irrigation district. With federal regulation to the uncertain supply of our water primary source is questionable.

The ESA has prompt us to ~~construct~~ and use a irrigation well as our alternative supplemental source. The irrigation well was constructed and all requirements on the permit condition have been met. The well is our only long term alternative water supply that we can apply economically. This plan is for the security of our future in the Loggell Valley area to continue to farm when our long term primary source of water is threatened.



Received

APR 22 2026

Long Term Water Supply Plan

OWRD

Water Use Report Based on Water Right



excel
 text

Permit: G 17652 *

BALIN RANCH 13600 HOMEDALE RD KLAMATH FALLS, OR 97603

Records per page: [View All](#)

Acre-feet (AF) of Water Used

Water Year*	Report ID	Facility	Oct	Nov	Dec	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Total Water Used	Irrigated Acres
2025	36954	HORN WELL (KLAM 10642)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2025	36962	LVR-W (KLAM 10748)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2024	36954	HORN WELL (KLAM 10642)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2024	36962	LVR-W (KLAM 10748)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2023	36954	HORN WELL (KLAM 10642)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2023	36962	LVR-W (KLAM 10748)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2022	36954	HORN WELL (KLAM 10642)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2022	36962	LVR-W (KLAM 10748)	159.00	0.00	0.00	0.00	0.00	0.00	0.00	167.00	191.00	199.00	197.00	179.00	1092.00	546.00
2021	36954	HORN WELL (KLAM 10642)	110.00	0.00	0.00	0.00	0.00	0.00	0.00	112.00	138.00	145.00	152.00	108.00	765.00	382.00
2021	36962	LVR-W (KLAM 10748)	164.00	0.00	0.00	0.00	0.00	0.00	0.00	183.00	203.00	216.00	210.00	186.00	1162.00	581.00
2020	36954	HORN WELL (KLAM 10642)	10.00	10.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	20.00	
2020	36962	LVR-W (KLAM 10748)	5.00	5.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	10.00	

Received
 APR 22 2026
 OWRD

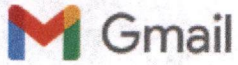
		(KLAM 10642)													
2008	<u>36962</u>	LVR-W (KLAM 10748)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2007	<u>36954</u>	HORN WELL WELL (KLAM 10642)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2007	<u>36962</u>	LVR-W (KLAM 10748)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
2006	<u>36954</u>	HORN WELL WELL (KLAM 10642)	15.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	50.00	20.00	20.00	105.00	
2006	<u>36962</u>	LVR-W (KLAM 10748)	50.00	50.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	100.00
2005	<u>36954</u>	HORN WELL WELL (KLAM 10642)	0.00	0.00	0.00	0.00	0.00	80.00	50.00	50.00	20.00	0.00	0.00	200.00	
2005	<u>36962</u>	LVR-W (KLAM 10748)	0.00	0.00	0.00	0.00	0.00	100.00	50.00	100.00	30.00	80.00	0.00	360.00	
2004	<u>36954</u>	HORN WELL WELL (KLAM 10642)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2004	<u>36962</u>	LVR-W (KLAM 10748)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	
2002	<u>36962</u>	LVR-W (KLAM 10748)	489.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	489.00	
2000	<u>36962</u>	LVR-W (KLAM 10748)	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00	

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

- The Water Resources Department makes reasonable efforts to screen the data for quality control; however, the Department cannot accept responsibility for errors, omissions, or accuracy of the information. Notification of any errors is appreciated. Send notifications to owrd.waterusereporting@water.oregon.gov or call 971-345-7489.
- Water use is reported by point of diversion (POD), rather than by water right.
- If a POD is shared with multiple water rights, it is not feasible to separate out the amount used under the water right being queried from water used by other rights using this same POD.
- Monthly amounts indicate:
 - For diverted rights, the total amount diverted during the month;
 - For storage rights, the amount generally stored in the reservoir/pond during the month, as represented by the volume of water impounded on approximately the same day each month.
- Water use amounts have all been converted to "acre-feet" (AF), regardless of the original measurement unit reported. One AF is the volume of water that will cover an acre of ground one foot deep = 325,850 gallons.
- Zeroes indicate that a report was received stating that no water was used during those months; if a year is not listed, no report of water use was received for that year.

Received
APR 22 2026

OWRD



Bryce Withers <brycewrs@gmail.com>

KLAM 10748 Pump Test, multiple well exemption request for KLAM 10642

2 messages

Bryce Withers <brycewrs@gmail.com>
To: wrd_dl_pumptestsupport@water.oregon.gov

Mon, Apr 13, 2026 at 11:00 AM

Hello,

Attached is a pump test for and multiple well exemption request for Scott and Bryce Balin in Klamath County.


--


Bryce Withers
Certified Water Right Examiner
Professional Land Surveyor

541-408-1400 cell

Water Right Services, LLC
PO Box 1830
Bend, OR 97709
brycewrs@gmail.com
<https://oregonwater.us>

2 attachments

 **BALIN_signed_pumptest_exemption)form.pdf**
734K

 **Pump Test Form LVR West Well.xlsx**
199K

HOOTSMANS James A.S * WRD <James.A.S.HOOTSMANS@water.oregon.gov>
To: Bryce Withers <brycewrs@gmail.com>, WRD_DL_pumptestsupport <WRD_DL_pumptestsupport@water.oregon.gov>

Mon, Apr 13, 2026 at 3:25 PM

Thank Bryce,

This is received.

James

James Hootsmans, RG

HYDROGEOLOGIST – GROUNDWATER SECTION

Oregon Water Resources Department

Cell: 503-871-2378

[Quoted text hidden]

Received
APR 22 2026
OWRD



**PUMP TEST MULTIPLE WELL
EXEMPTION REQUEST FORM**

OWNER NAME/BUSINESS NAME: Balin Ranches, LLC		PHONE No.: 541-281-4608	ADDITIONAL CONTACT No.: 541-389-2837 Water Right Services, LLC
ADDRESS: 13600 Homedale Rd			
CITY: Klamath Falls	STATE: OR	ZIP: 97603	E-MAIL: bryce@balinranches.com cc: brycewrs@gmail.com

NOTE: To qualify for an exemption from testing your well(s), you must meet all of the following criteria (OAR 690-217-0020(3)):

- 1. You own multiple wells producing water from the same aquifer (to be verified by OWRD);**
- 2. One of the wells has been tested and the test has been approved by OWRD; and**
- 3. The wells are within 5 miles of the tested well.**

1. List the *tested* well. If the well is listed on any water right, please provide the water right identification numbers as well as the surveyed location. Note that an exemption cannot be granted until the test has been approved.

WELL LOG # <small>(EX: MARI 99999)</small>	WELL TAG # <small>(EX: L-999999)</small>	WELL NAME OR #	TEST DATE	APPLICATION	PERMIT	TRANSFER	CERTIFICATE
KLAM 10748	L-	#1 LVR West Well	1/20/2026	G-13184/12972	G-12463/17652	T-	

(CONTINUED)

TWP <small>(EX: 25S)</small>	RNG <small>(EX: 31E)</small>	SEC <small>(EX: 12)</small>	QQ <small>(EX: SE/SW)</small>	SURVEYED LOCATION <small>(EX: 100 ft N & 735 ft E fr SE cor, sec 5)</small>	LATITUDE <small>(EX: 44.94473859)</small>	LONGITUDE <small>(EX: -123.02787000)</small>
41S	13E	12	NESW	2280' N, 2760' E OF SW COR SEC 12	42.02672634	-121.24271690

2. List each well and associated water right(s) for which you are requesting a multiple well exemption. This does *not* include the tested well. If a well is listed on more than one water right, be sure to include them all here:

	WELL LOG # <small>(EX: MARI 99999)</small>	WELL TAG # <small>(EX: L-999999)</small>	WELL NAME OR #	APPLICATION	PERMIT	TRANSFER
a	KLAM 10642	L-	#2 LVR South Well	G-12972	G-17652	T-
b		L-	NOTE: the tested well is authorized on two permits	G-	G-	T-
c		L-		G-	G-	T-
d		L-		G-	G-	T-
e		L-		G-	G-	T-

(CONTINUED)

	TWP <small>(EX: 25S)</small>	RNG <small>(EX: 31E)</small>	SEC <small>(EX: 12)</small>	QQ <small>(EX: SE/SW)</small>	SURVEYED LOCATION <small>(EX: 100 ft N & 735 ft E fr SE cor, sec 5)</small>	LATITUDE <small>(EX: 44.94473859)</small>	LONGITUDE <small>(EX: -123.02787000)</small>
a	41S	14E	18	SENW	140' N, 810' W OF C 1/4 COR SEC 18	42.01370738	-121.22577680
b							
c							
d							
e							

3. For each well listed in #1 and #2 above, attach all water well reports (i.e. well logs) or, if unavailable, other documentation showing the water-producing zones. If available, please attach a copy of the test and/or approval letter as well as a map showing the locations of all wells listed on this form.

I hereby certify that the tested well and the well(s) requested for exemption(s) are under the ownership listed above and are located within 5 miles of each other.

SIGNATURE: Bryce Withers DATE: 3/17/2026 LICENSE #: 103749 CWRE

PRINTED NAME: Bryce Withers (CIRCLE ONE): OWNER, EMPLOYEE, CWRE, RG, PE, WWC, PUMP INSTALLER

PHONE: 541-389-2837 EMAIL: brycewrs@gmail.com

COPY

Received
APR 22 2026

OWRD