State of Idaho
Department of Water Resources

Water Right License

Water Right No. 96-11133

Priority: May 04, 2022

Maximum Diversion Rate: 0.01 CFS
Maximum Diversion Volume: 0.3 AF

It is hereby certified that:

TIMOTHY MCCRUM PO BOX 783 SANDPOINT ID 83864-0783 AND/OR
ROBBIN MCCRUM PO BOX 783 SANDPOINT ID 83864-0783

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 04, 2022, and has submitted Proof of Beneficial Use on July 26, 2023. An examination confirms water is diverted from:

Source : LAKE PEND OREILLE **Tributary:** PEND OREILLE RIVER

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
IRRIGATION	04/01 to 10/31	0.01 CFS	0.3 AF

Location of Point(s) of Diversion
LAKE PEND OREILLE SW¼ SE¼, Sec. 24, Twp 57N, Rge 02W, B.M. BONNER County

Place of Use: IRRIGATION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
57N	02W	24															0.1 L1		0.1

Total Acres: 0.1

Conditions of Approval

1. Place of use is located within Lot 5, Pedersens Lakeshore Subdivision.
2. This right when combined with all other rights shall provide no more than 0.01 cfs nor more than 0.3 afa at the field headgate for irrigation of the place of use.
3. This right does not grant any right-of-way or easement across the land of another.

This license is issued pursuant to the provisions of Idaho Code § 42-219. The water right confirmed by this license is subject to all prior water rights and shall be used in accordance with Idaho law and applicable rules of the Department of Water Resources.

Signed this 14th day of August, 2023.

PHILL HUMMER
Water Rights Supervisor

SCANNED
AUG 2 2 2023

State of Idaho
Department of Water Resources

Attachment to Water Right

96-11133

This map depicts the IRRIGATION place of use boundary for this water right at the time of this approval and is attached to the approval document solely for illustrative purposes.



0 400 800 Feet

Place Of Use Boundary
Townships
PLS Sections
Quarter Quarters
Point of Diversion

N

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AUG 2 2 2023

Form 42-217 Rev. 6/22

RECEIVED
JUL 26 2023
DEPARTMENT OF WATER RESOURCES

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEMENT OF COMPLETION

FOR SUBMITTING PROOF OF BENEFICIAL USE

FOR OFFICE USE ONLY	
Amt. of Fee $	50.00
Receipt No.	C116803
Receipted By	KH
Date Receipted	7.26.23

The Idaho Department of Water Resources (Department) considers this form a statement that the permit holder(s) applied water to beneficial use and completed development of a water right to the extent described below. **This form must be accompanied by an examination fee, when necessary, or by a completed Beneficial Use Field Report prepared by a certified water right examiner (CWRE).** Please refer to the instructions and fee schedule for this form. If ownership of the permit has changed, complete a Notice of Change in Water Right Ownership form. If you wish to relinquish your permit because you have not established the authorized water use and are not applying for an extension, please notify the Department in writing.

1. Permit No. 96-11133 Name of Permit Holder(s) Timothy & Robbin McCrum
   Telephone No. 208-290-5814 Email rtmcact@aol.com
   Mailing Address PO Box 783 City Sandpoint State ID Zip 83864
2. Source of Water Lake Pend O'reille If Ground Water (well), Date Drilled mo. _____ / yr. _____
   Drilling Permit/Tag No. _____ Drilling Company's Name _____
3. Extent of use(s) completed **as authorized by the water right permit**:
   Domestic (No. households) N/A Irrigation (No. acres) 0.125 Stockwater (No. and stock type) N/A
   Other _____
4. Total diversion rate or volume (storage only) for which proof is submitted 0.03 cfs OR 1.5 af
   If the total developed water use is 5 acres of irrigation or less, is stockwater storage of 14.6 acre-feet or less, or has a diversion rate of less than 0.24 cfs, attach a map of the place of use and point of diversion and photographs showing beneficial use.
5. Describe the diversion and delivery system from the water source to the use (pump, lift, irrigation method, etc.)
   Submersible Pump - lift 50' - Sprinkler
6. Permit condition compliance. Refer to the permit approval conditions and check all the items required, then check "Yes" or "No" to indicate whether the required items were established, submitted, and/or installed:

Required?	Yes	No	(If "Yes", attach required data, evidence of compliance, or evidence of installation)
☐	☐	☒	Ground water level data, pumping information, or other diversion data
☐	☐	☒	Mitigation plan
☐	☐	☒	Lockable controlling works
☐	☐	☒	Measuring device
☐	☐	☒	Fish screen
☐	☐	☒	Other requirements of the water right permit _____
	☐	☒	Reasonably Anticipated Future Needs ("RAFN") Municipal use

   If RAFN Municipal use, additional increment of beneficial use developed? ☐ Yes (attach CWRE report) ☐ No
7. Fee Enclosed $ 50 00/100 or ☐ CWRE field report attached or ☐ No fee required
   See fee schedule on page 3 of the instructions. Proof statements filed without an appropriate fee are incomplete.
8. Person to contact to accompany a Department representative during the field examination of the water system:
   Name: Tim McCrum Telephone No. 2082905814 Email rtmcact@aol.com
   Mailing Address PO BOX 783 City Sandpoint State ID Zip 83864

The information given on this form is my true statement of the extent to which the above numbered permit has been developed and water has been diverted and applied to beneficial use. I understand that any undeveloped portion of the permit is relinquished to the State of Idaho.

Timothy McCrum | Timothy McCrum - owner | 7/16/23

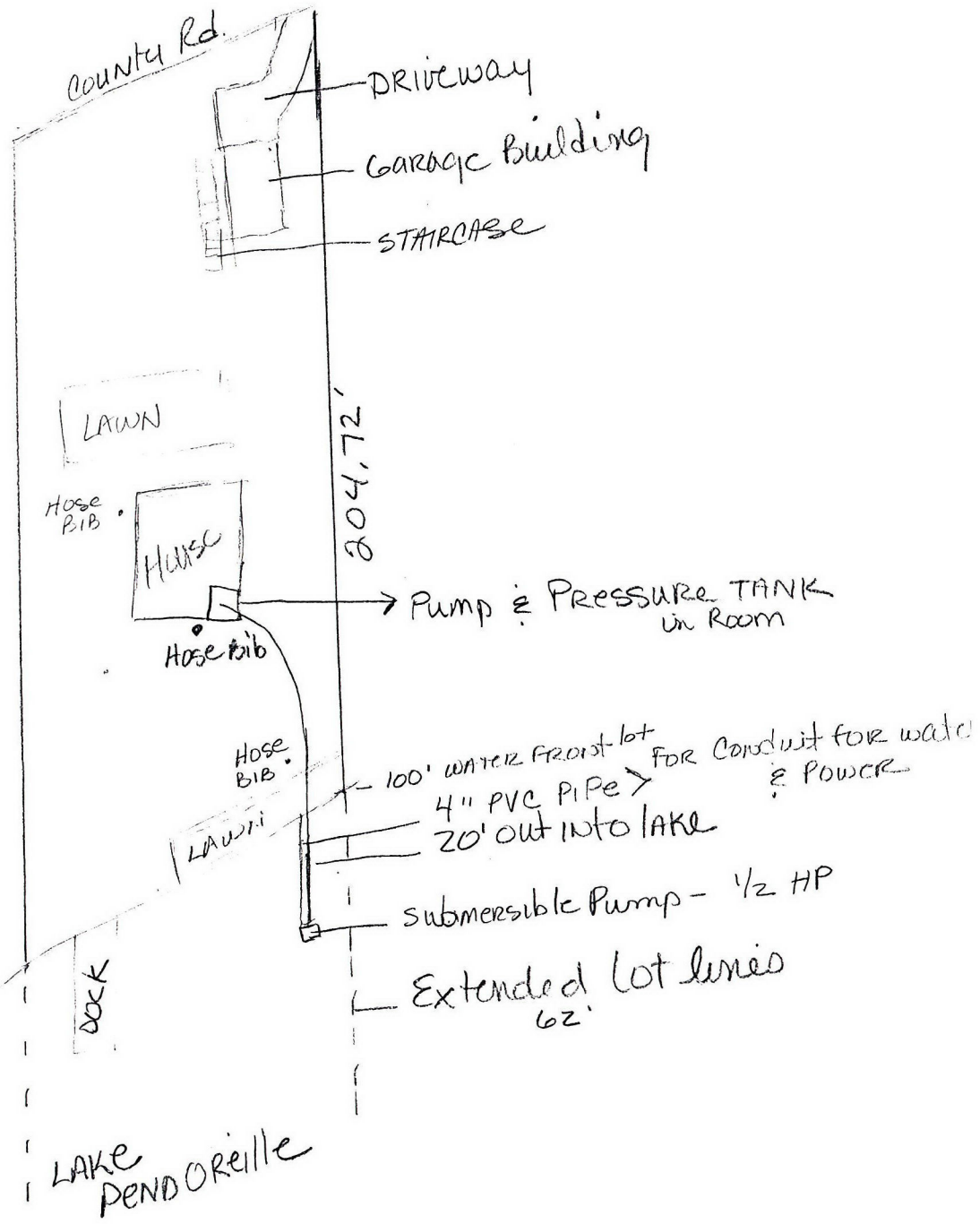
SIGNATURE OF PERMIT HOLDER* | PRINTED NAME AND TITLE | DATE

*Attach power of attorney if completing on behalf of permit holder.

SCANNED
AUG 22 2023

Timothy & Robbin McCrum
PO Box 783, Sandpoint ID 83864

Lot 5
Permit # 96-1133



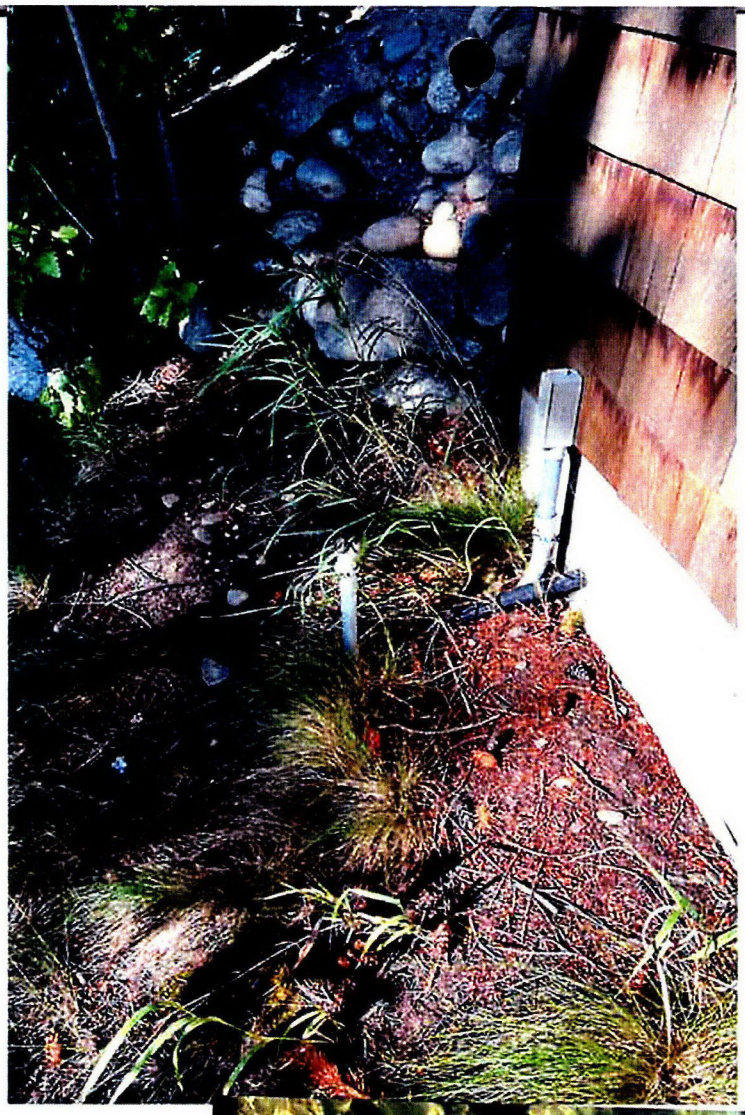
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AUG 2 2 2023



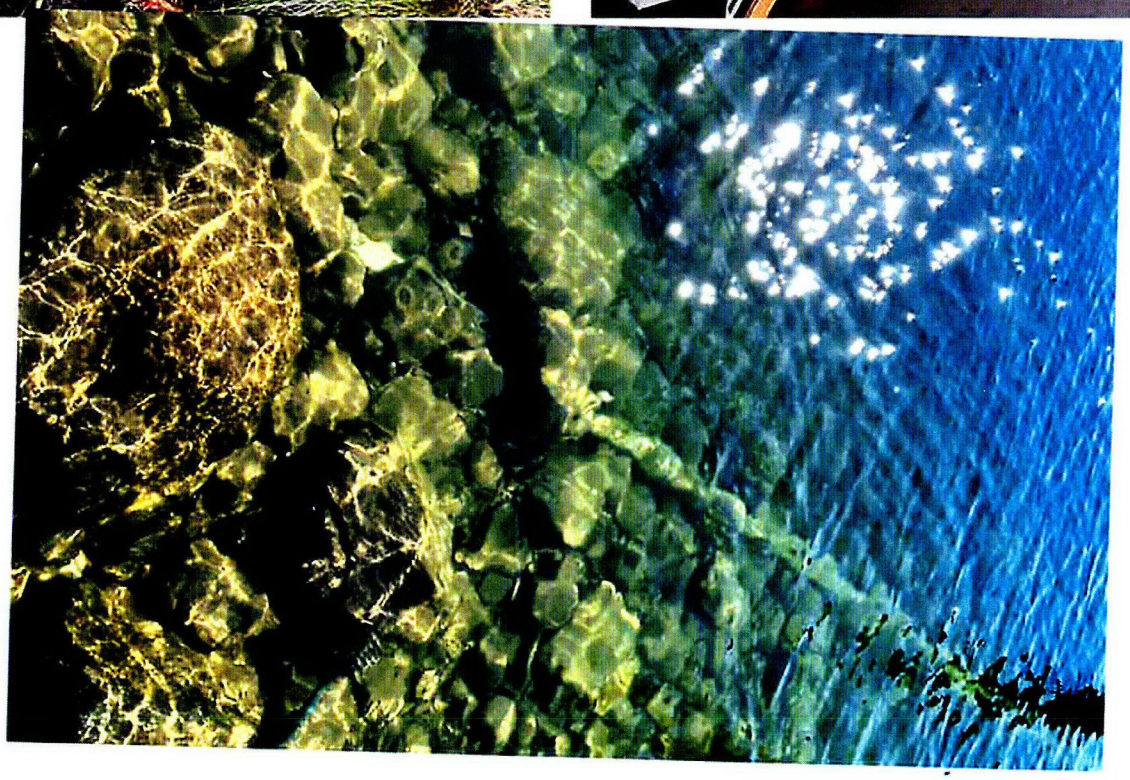




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JUL 26 2023
DEPARTMENT OF
WATER RESOURCES

SCANNED
AUG 22 2023

Timothy & Robbin McCrum
Permit # 96-11133 Lot 5
Photos & check


WELL-X-TROL

3 Top

Timothy & Robbin McCrum

Lot 5

Permit # 96-11133

2 TOP

Timothy & Robbin McCrum

Lot 5

Permit # 96-11133



1 Top

Timothy & Robbin McKeown

Lot 5

Permit # 96-11133



6 Top

Timothy & Robbin McCrum

Lot 5

Permit # 96-11133

5 Top

Timothy & Robbin McCrum

Lot 5

Permit # 96-11133



4 TOP

Timothy & Robbin McCrum

Lot 5

Permit # 96-1133

IDAHO DEPARTMENT OF
WATER RESOURCES

322 E Front Street, Suite 648, Boise ID 83702 • PO Box 83720, Boise ID 83720-0098
Phone: 208-287-4800 • Fax: 208-287-6700 • Email: idwrinfo@idwr.idaho.gov • Website: idwr.idaho.gov

Governor Brad Little

Director Gary Spackman

August 22, 2023

TIMOTHY MCCRUM
ROBBIN MCCRUM
PO BOX 783
SANDPOINT ID 83864-0783

RE: License No. 96-11129 & 96-11133

ISSUANCE OF LICENSE

Dear Water Right Holder(s):

The Department of Water Resources ("Department") has issued the enclosed Water Right License confirming that a water right has been established in accordance with your permit. Please be sure to thoroughly review all the conditions of approval listed on your license. The conditions may include ongoing requirements, such as maintenance of a measuring device or implementation of mitigation, as well as information about how your water use may be administered, such as regulation by a watermaster in a water district.

The license is a PRELIMINARY ORDER issued by the Department pursuant to Rule 730 of the Department's Rules of Procedure (IDAPA 37.01.01.730). It can and will become a final order without further action by the Department unless a party petitions for reconsideration, files exceptions, or requests a hearing as described in the enclosed information sheet.

Also, please note that water right owners are required to report any change of water right ownership and/or mailing address to the Department within 120 days of the change. Water right forms are available from any office of the Department or on the Department's website at idwr.idaho.gov

If you have any questions concerning the enclosed information, please contact me at (208) 287-4925.

Sincerely,

Jean Hersley

for
Phill Hummer
Water Rights Supervisor

Enclosure(s)

SCANNED
AUG 2 2 2023

CERTIFICATE OF SERVICE

I hereby certify that on August 23, 2023, I served a true and correct copy of Water Right License No. 96-11129 & 96-11133 by U.S. Mail, postage prepaid, to the following:

TIMOTHY MCCRUM (Current Owner)
PO BOX 783
SANDPOINT ID 83864-0783

ROBBIN MCCRUM (Current Owner)
PO BOX 783
SANDPOINT ID 83864-0783

Jean Hersley
Technical Records Specialist 2

SCANNED
AUG 2 2 2023

EXPLANATORY INFORMATION TO ACCOMPANY A PRELIMINARY ORDER

(To be used in connection with actions when a hearing was **not** held)

(Required by Rule of Procedure 730.02)

The accompanying order or approved document is a "**Preliminary Order**" issued by the department pursuant to section 67-5243, Idaho Code. **It can and will become a final order without further action of the Department of Water Resources ("department") unless a party petitions for reconsideration, files an exception and brief, or requests a hearing as further described below:**

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the department within fourteen (14) days of the service date of this order. **Note: the petition must be received by the department within this fourteen (14) day period.** The department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See Section 67-5243(3) Idaho Code.

EXCEPTIONS AND BRIEFS

Within fourteen (14) days after: (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from this preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding with the Director. Otherwise, this preliminary order will become a final order of the agency.

REQUEST FOR HEARING

Unless a right to a hearing before the Department or the Water Resource Board is otherwise provided by statute, any person aggrieved by any final decision, determination, order or action of the Director of the Department and who has not previously been afforded an opportunity for a hearing on the matter may request a hearing pursuant to section 42-1701A(3), Idaho Code. A written petition contesting the action of the Director and requesting a hearing shall be filed within fifteen (15) days after receipt of the denial or conditional approval.

ORAL ARGUMENT

If the Director grants a petition to review the preliminary order, the Director shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Director will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Director orders otherwise, all oral arguments will be heard in Boise, Idaho.

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AUG 2 2 2023

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Director in connection with the preliminary order shall be served on all other parties to the proceedings in accordance with IDAPA Rules 37.01.01302 and 37.01.01303 (Rules of Procedure 302 and 303).

FINAL ORDER

The Director will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Director may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

> Unless a different date is stated in a final order, the order is effective fourteen (14) days after its service date if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:
>
> (a) The petition for reconsideration is disposed of; or
> (b) The petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

i. A hearing was held,
ii. The final agency action was taken,
iii. The party seeking review of the order resides, or
iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

IN-OFFICE REVIEW/BENEFICIAL USE FIELD REPORT

-A. GENERAL INFORMATION

Permit No: 96-11133
Exam Date: 08/03/2023

1. Does this qualify for an in-office field exam (IDAPA 035.02.r)? __X__Y ____N
   a. Irrigation of 5 acres or less
   b. Storage of up to 14.6 AF for stockwater purposes only
   c. Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
   d. Other < >

2. Current Owner:
   TIMOTHY MCCRUM PO BOX 783 SANDPOINT ID 83864-0783 AND/OR
   ROBBIN MCCRUM PO BOX 783 SANDPOINT ID 83864-0783

3. Beneficial Use Fees have been paid: _X_Y ____N Receipt No: C116803

3. **SOURCE:** LAKE PEND OREILLE

Tributary PEND OREILLE RIVER

Method of Determination: GIS and Tax lot Data
Change in Source: ____Y __X_N

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NO Overlap

Water Right No.	Source	Purpose of Use	Basis
96-11140	Groundwater	Domestic	Adjudication Claim

Comments: There is a domestic claim filed by the permit holder with the same place of use shape file. However, there is not an any actual overlap, as the beneficial use and source differ from the permit for irrigation reviewed in this report.

2. Other water rights with the same point-of-diversion: NO Overlap

Water Right No.	Source	Purpose of Use	Basis
NONE	NA	NA	NA

Comments: There are no rights sharing the permit point of diversion (POD)

C. DIVERSION AND DELIVERY SYSTEM

1. **LOCATION OF POINT(S) OF DIVERSION:**
LAKE PEND OREILLE SW¼ SE¼, Sec. 24, Twp 57N, Rge 02W, B.M. BONNER County

Method of Determination: GIS & Tax Lot data

PLACE OF USE: IRRIGATION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
57N	02W	24															0.1 L1		0.1

Total Acres: 0.1

Change in POU? __X__N Amendment Required? __X__N

Method of Determination: GIS & Tax Lot data

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3.

Delivery System Diagram Attached (required). Indicate all major components and distances between components.
__X__ Indicate weir size/pipe as applicable.

Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be
_____ 1:24,000 or greater.

__X__ Aerial Photo Attached (required for irrigation of 10+ acres).

__X__ Photo of Diversion and System Attached

4.

Well or Diversion ID No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Submersible Lake Pump	Unknown	1/2	Unknown	Unknown	Unknown

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
NONE	NA	NA	NA	NA	NA	NA

2. Measurements: No measurement is required for an in-office exam, but a theoretical calculation and Application Processing Memo #17 were used to determine a reasonable diversion rate.

E. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method:
Q = (1/2 Hp)(8.8)(0.8efficiency)/50 ft (lift) + (2.31)*(35pressure psi) = 0.03 cfs

Theoretical Calculation= 0.03cfs
Permit allowed = 0.03cfs
Recommendation= 0.01cfs

Comments: The permit holder stated in section 5 of the Proof of Beneficial Use that system total lift is 50 ft, and the system diagram included with the proof identifies the pump as a ½ Hp submersible pump. According to Administrative Memo #17 up to 0.03cfs per acre is standard for small acreage irrigation of up to 5 acres of irrigation. I was able to confirm irrigation within the POU, which was rounded to 0.1 acres, as per Administrative Memo #6. I am recommending a rate of 0.01cfs on the license.

F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation:

$V_{I.R}$ = (Acres Irrigated) x (Irrigation Requirement) = 0.1 acres x 3 AF per acre= 0.3 AF

$V_{D.R}$ = [Diversion Rate (cfs)] x (Days in Irrigation season) x 1.9835 = 0.01 x 213 days x 1.9835= 4.2 AF

V = Smaller of $V_{I.R}$ and $V_{D.R}$ = 0.3 AF

2. Volume Calculations for Other Uses: NA

G. NARRATIVE/REMARKS/COMMENTS

This permit for the irrigation of 0.5 acres qualifies for an in-office license examination. The permit holder submitted the Statement of Completion (Proof of Beneficial Use) with photos and a system diagram (Figure 1) stating in section 3 that 0.125 acres of irrigation was developed. The photos and system diagram show the PVC pipe is buried and enters the lake about 20 feet from the shore. Additional photos show the pressure tank, hose bib, hose, and portable sprinkler used for irrigation (see photos 1-6). I was able to confirm irrigation occurring within the POU using the photos received and Bonner

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County imagery (see Figures 2,3, & 4). Although the area appears to be less than the submitted 0.1 acres, Administrative Memo #6 regarding rounding was referenced to report a rate and volume based an area rounded to the tenths place for licensing. The only details regarding the pump used for the system was that it is a ½ Hp submersible pump, and that the total lift for the usage is approximately 50 feet. A theoretical calculation made based on the system details supported the system being capable of delivering the 0.03cfs per acre standard.

Based on Administrative Memo #17 and the headgate requirements, I am recommending a rate of 0.01cfs and an annual volume of 0.3 AF for the license. I am recommending the license be issued with conditions X60, X31, and 004. Condition 029 was removed at license as there was no comment received from IDFG and submersible pumps typically have screening on intakes to protect the pump.

Have conditions of permit approval been met? _X_ Yes ____ No

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
IRRIGATION	04/01 to 10/31	0.01 CFS	0.3 AF
	Totals:	0.01 CFS	0.3 AF

2. Recommended Amendments

____ Change P.D. as reflected above ____ Add P.D. as reflected above _X_ None

____ Change P.U. as reflected above ____ Add P.U. as reflected above _X_ None

I. AUTHENTICATION

Bob Howe – Water Resource Agent

Field Examiner's Name Bob Howe Date 8/14/23

Reviewer PHowe Date 8/14/23

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AUG 2 2 2023

Timothy & Robbin McCrum
PO Box 783, Sandpoint ID 83864
Lot 5
Permit # 96-11133

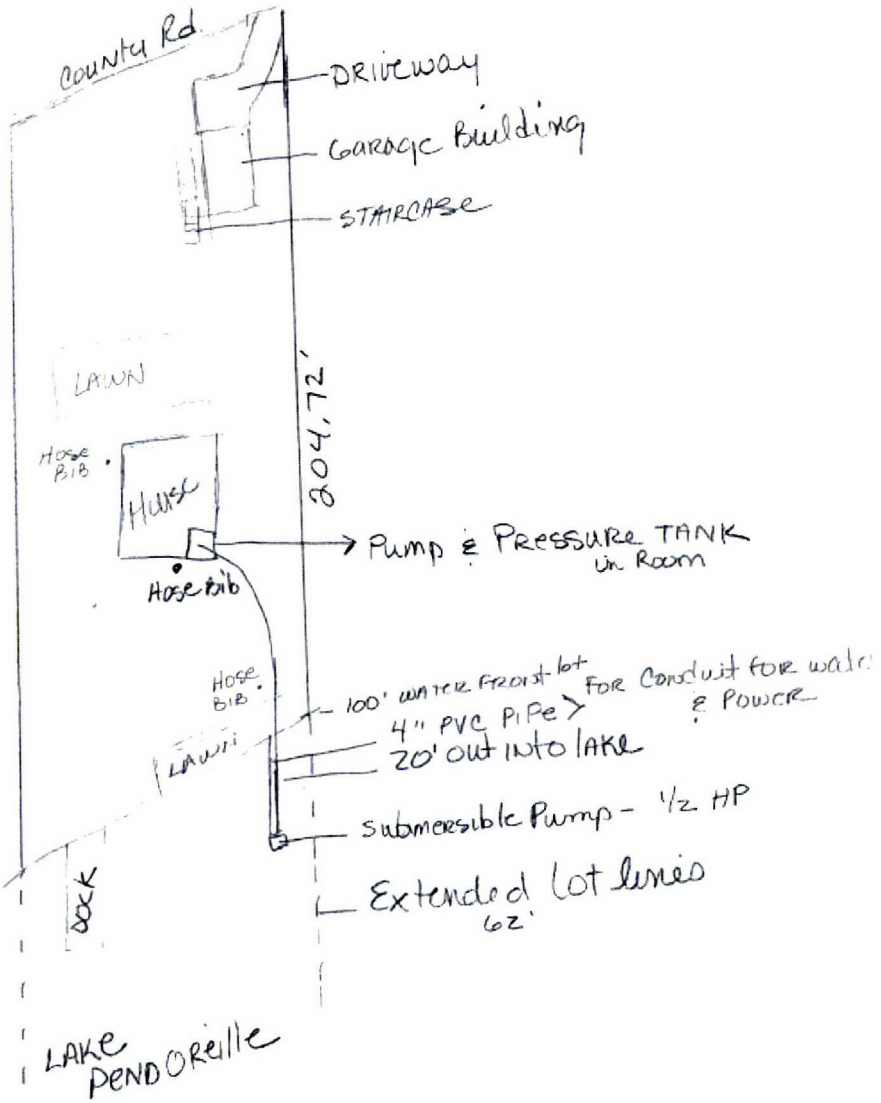
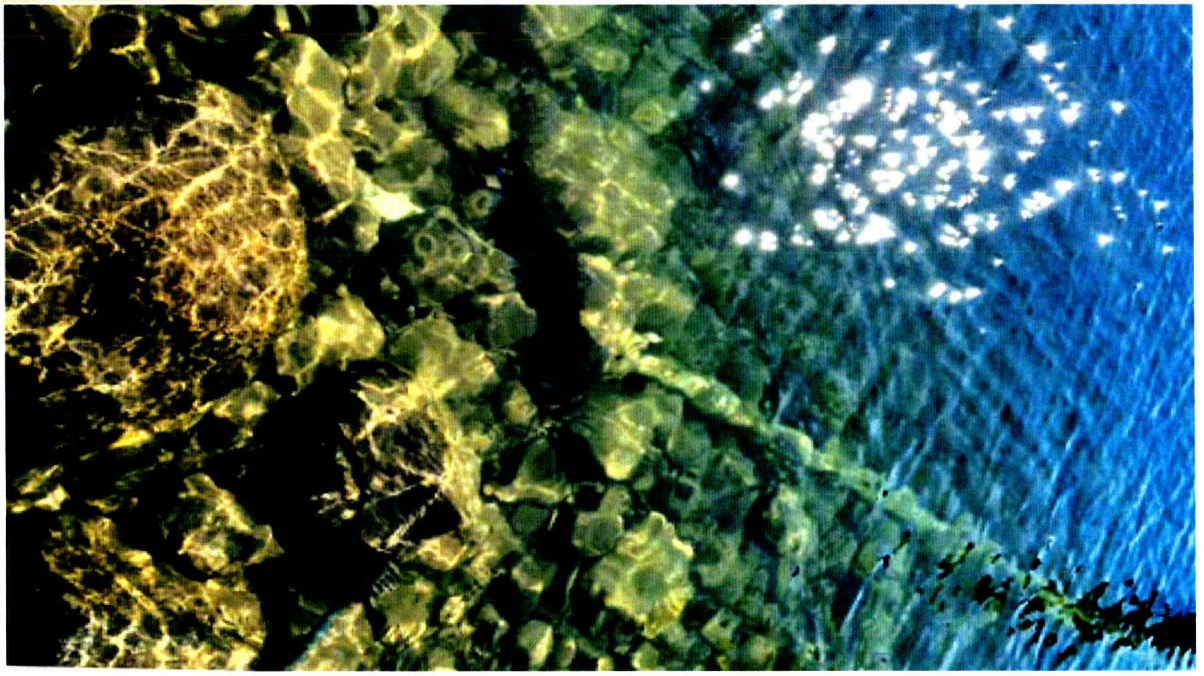
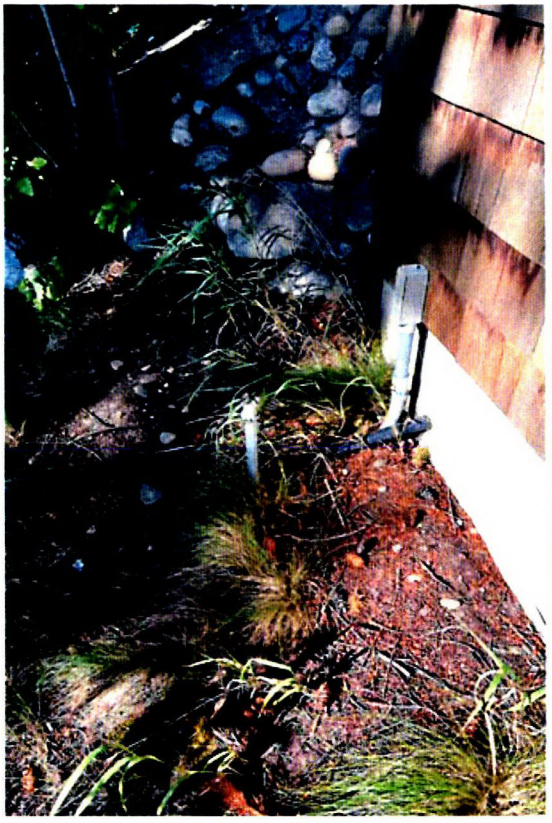


Figure 1- System diagram submitted by permit holder. Identifying components of the delivery system, POD, and irrigation POU areas.

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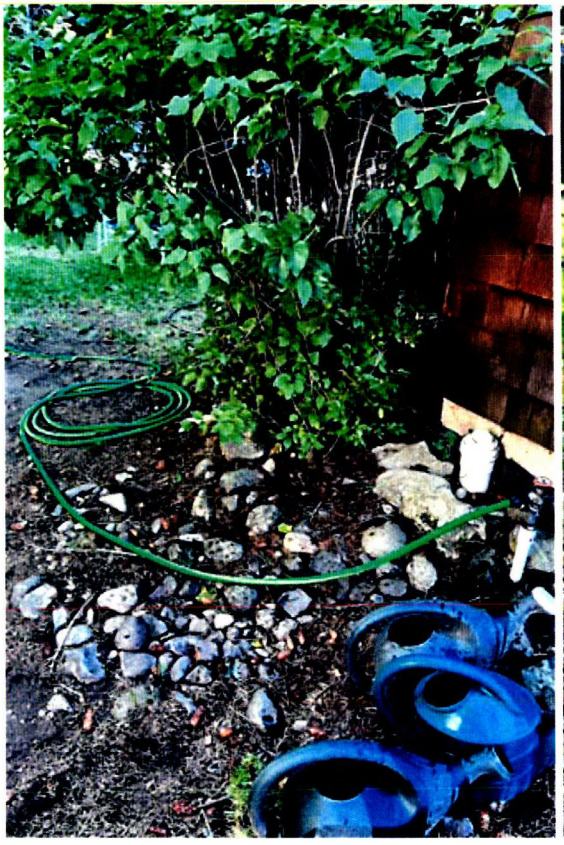


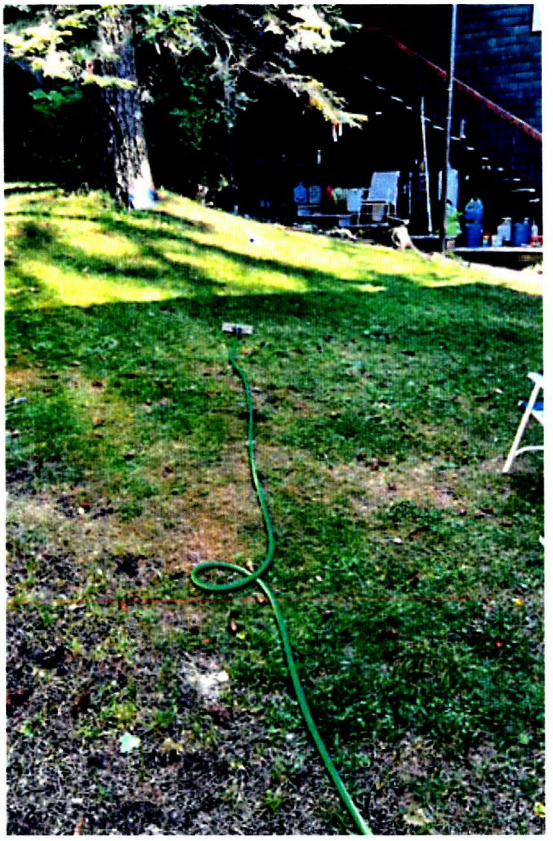




Photos 1-3 -Buried PVC pipe to point of under the lake to submersible pump (top). PVC pipes for power and water at the house (bottom left and right respectively).

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Photos 4-6 – Hose bib and irrigated areas east of the house (top left and right photos respectively). Irrigated area at the lake shore looking north (bottom).

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AUG 2 2 2023



Figure 2- Bonner County image of the POU with areas indicative of irrigation circled.

SCANNED

AUG 2 2 2023





Figures 3 & 4- Bonner County Maps with the areas where irrigation is evident highlighted (top) and outlined (bottom).

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Beneficial Use Proof Evaluation

Permit Number: 96-11133 Reviewer: AVeibell Review Date: 7/27/2023

Acceptability

1) Is the contact on the request the current permit holder? Yes
2) Does the address of record need to be updated? No
3) Proof Submitted Date: 7/26/2023
4) Proof Due Date: 8/1/2023
5) Days added for weekend due date?
6) Days added for holiday due date?
7) Number of days late: -6
8) Proof received timely? Yes

Analysis

1) Are the water uses correct? Yes
2) Are one of the following items required?
    a. Measuring Device -- No
    b. Lockable Device --No
    c. Fish Screen -- No
3) Are the required items installed? Yes
    a. Measuring Device -- No
    b. Lockable Device --No
    c. Fish Screen -- No
4) Is there a request to waive the required items? No
5) Drilling Permit Number:
6) Is a drilling permit upgrade needed? No
7) Was a well drillers report filed? No
8) Is proof accepted? Yes

Fees

1) Is a licensing exam fee required? Yes
2) Was proof submitted with an exam report from a CWE?
3) Filing fee due: $50.00
4) Filing fee submitted: $50.00
5) Remaining fee or (refund): $0.00

Receipt IDs

N039310

Comments

Proof deemed acceptable. Gave file to water right agent for in-house license review. Water right agent will enter the proof made date in AdHoc at the time of licensing.

IDAHO DEPARTMENT OF
WATER RESOURCES

322 E Front Street, Suite 648, Boise ID 83702 • PO Box 83720, Boise ID 83720-0098
Phone: 208-287-4800 • Fax: 208-287-6700 • Email: idwrinfo@idwr.idaho.gov • Website: idwr.idaho.gov

Governor Brad Little

Director Gary Spackman

May 31, 2023

ROBBIN MCCRUM
TIMOTHY MCCRUM
PO BOX 783
SANDPOINT ID 83864-0783

NOTICE: STATEMENT OF COMPLETION DUE

RE: Permit No. 96-11129, 96-11133

IMPORTANT: A response from you is required to maintain the active status of the referenced water right permit. If no response is received from you, the permit will lapse and your authorization to develop and/or use this water right will be cancelled.

Dear Permit Holder(s):

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before **August 01, 2023**. Please complete and return the enclosed Statement of Completion for Submitting Proof of Beneficial Use (proof) if you have completed the water project authorized by your permit. The proof statement must be accompanied by either the appropriate license examination fee or a field examination report prepared by a certified water right examiner.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been delayed by a government agency or by litigation that brings title to the water in question, an extension of time may be granted if appropriate documentation is provided at the time of filing. An extension request must be accompanied by a $50.00 filing fee and signed by the appropriate authorized permit holder(s) or authorized representative with a power of attorney.

Either an acceptable proof or an acceptable extension request must be received by this department on or before the above proof due date. If neither is received, the department will send you a lapse notice and the permit will no longer be of any force or effect.

Sincerely,

Water Rights Section

Enclosure(s)

CERTIFIED MAIL
7020 2450 0000 1566 5681
NO

SCANNED
JUN 05 2023