State of Idaho
Department of Water Resources

Water Right License

Water Right No. 96-11115

Priority: May 04, 2022 **Maximum Diversion Rate:** 0.10 CFS

It is hereby certified that:

FREDERICK ANDERSON HOLZ PO BOX 335 HOPE ID 83836

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 10, 2023. An examination confirms water is diverted from:

Source : COUGAR CREEK **Tributary:** SINKS

Beneficial Use	Period of Use	Rate of Diversion
IRRIGATION	04/01 to 10/31	0.02 CFS
FIRE PROTECTION	01/01 to 12/31	0.10 CFS

Location of Point(s) of Diversion
COUGAR CREEK NE¼ NE¼, Sec. 8, Twp 56N, Rge 02E, 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	
56N	02E	8		0.5															0.5

Total Acres: 0.5

Place of Use: FIRE PROTECTION

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
56N	02E	8	X	X															

Conditions of Approval

1. Water shall not be diverted for fire protection use under this right except to fight or repel an existing fire.
2. This right does not grant any right-of-way or easement across the land of another.
3. This right when combined with all other rights shall provide no more than 0.02 cfs nor more than 1.5 afa at the field headgate for irrigation of the place of use.

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 11th day of September, 2023.

PHILL HUMMER
Water Rights Supervisor

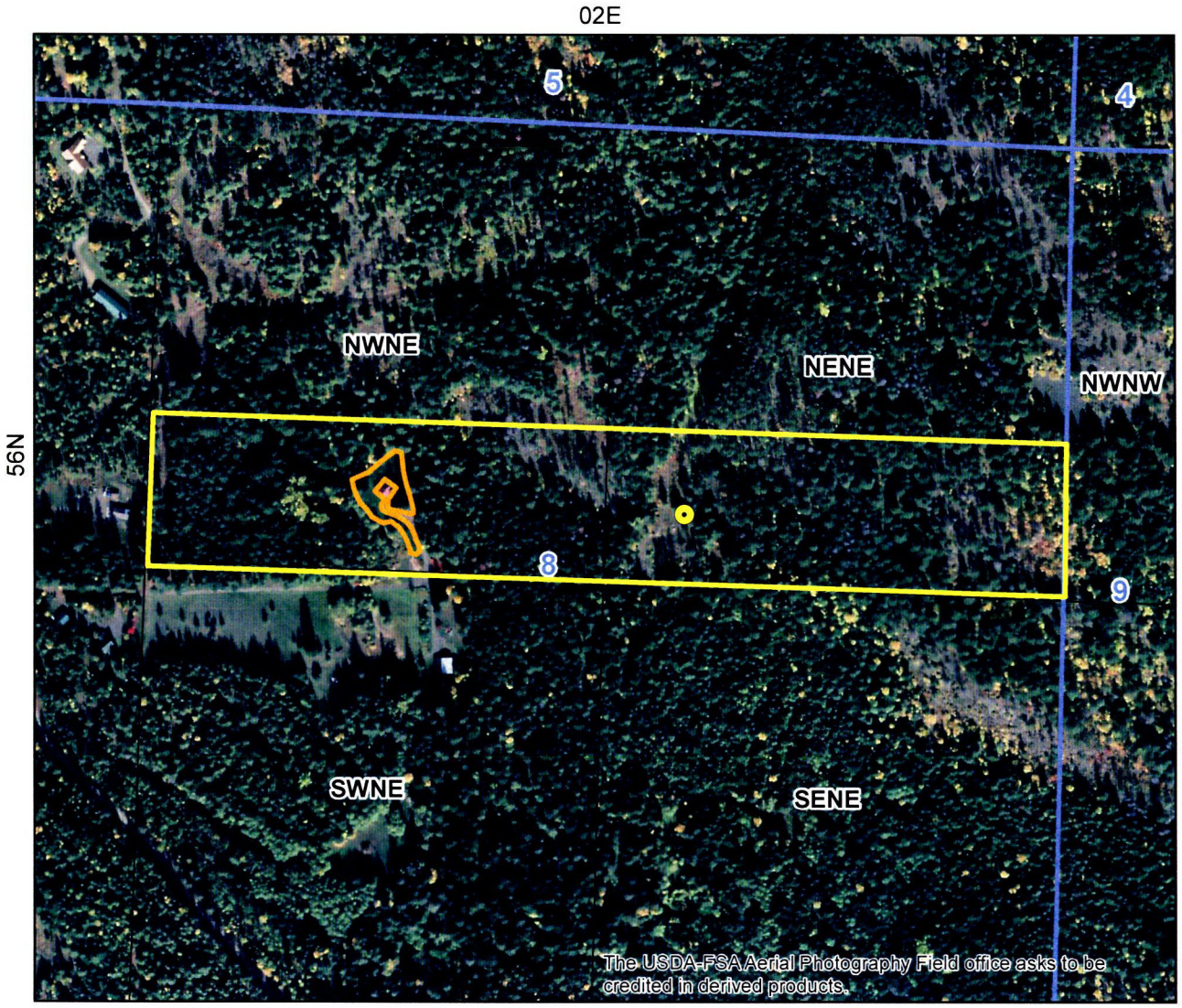
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OCT 03 2023

State of Idaho
Department of Water Resources

Attachment to Water Right

96-11115

This map depicts the IRRIGATION & FIRE PROTECTION 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.



0 300 600 1,200 Feet

- FIre Protection Place Of Use Boundary
- Irrigation Place of Use Boundary
- Townships
- PLS Sections
- Quarter Quarters
- Point of Diversion

N

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Form 42-217 Rev. 6/22

RECEIVED
JUL 10 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 -
Receipt No.	C116711
Receipted By	KM
Date Receipted	7.10.23

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. 96-11115 Name of Permit Holder(s) FREDERICK ANDERSON HOLT

Telephone No. 208 264 5757 Email NONE

Mailing Address PO BOX 335 City HOPE State ID Zip 83836

2. Source of Water GROUND WATER If Ground Water (well), Date Drilled mo. _____ / yr. _____

Drilling Permit/Tag No. NO DRILLING Drilling Company's Name NONE

3. Extent of use(s) completed **as authorized by the water right permit**:

Domestic (No. households) 1 Irrigation (No. acres) 1 Stockwater (No. and stock type) NO STOCK

Other _____

4. Total diversion rate or volume (storage only) for which proof is submitted _____ cfs OR _____ 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.)

THE SPRING FLOWS INTO ~~BELOW~~ TANK WHICH IS BELOW GROUND
THE PUMP IS IN THE TANK AND SENDS WATER TO PRESSURE TANK IN HOUSE

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 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: _____ Telephone No. _____ Email _____

Mailing Address _____ City _____ State _____ Zip _____

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.

F A Holt — FREDERICK ANDERSON HOLT — 7/6/23

SIGNATURE OF PERMIT HOLDER* PRINTED NAME AND TITLE DATE

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

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OCT 03 2023



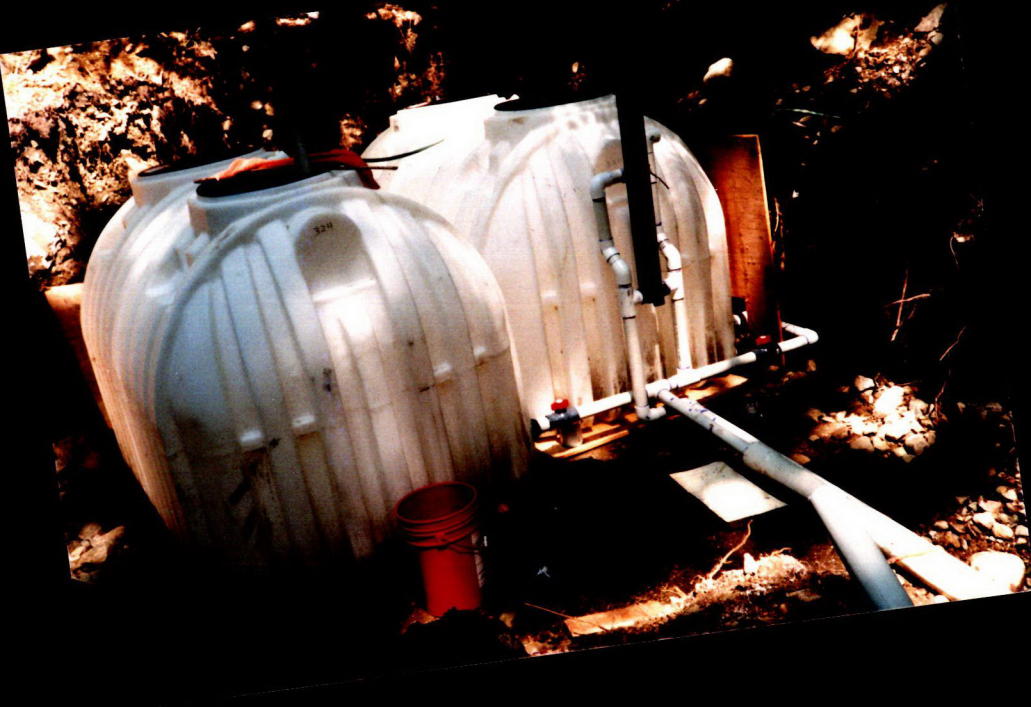
FIRE FIGHTING SYSTEM DOWN AT MY HOUSE. 45 PSI DUE TO ELV. DROUP



THIS SHOWS 4" LINE FOR FIRE FIGHTING
AND 2" LINE FOR IRRIGATING
LINES ARE ABOUT 100 YD. LONG



MORE SHALE WAS PUT ON TANKS TO COVER



I PUT THESE TANKS UNDER GROUND
IN AUG 2001

HAVING CO. (5) 99 647 6141 N N-242 2



I PUT THIS PVC PIPELINE IN COUGER CREEK TO FILL STORAGE TANKS FOR FIRE FIGHTING & IRRIGATING

I TAKE OUT PIPE IN THE FALL

Fritz Holz
P.O. Box 335
Hope, ID 83836

SPOKANE WA 990
14 AUG 2023 PM 4 L



DEPT. OF WATER RESOURCES
322 EAST FRONT ST. PO BOX 83720
BOISE ID. 83720-0098

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JUL 03 2023

83720-0098

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 Mathew Weaver

October 03, 2023

FREDERICK ANDERSON HOLZ
PO BOX 335
HOPE ID 83836

RE: License No. 96-11115

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)

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OCT 03 2023

CERTIFICATE OF SERVICE

I hereby certify that on October 03, 2023, I served a true and correct copy of Water Right License No. 96-11115 by U.S. Mail, postage prepaid, to the following:

FREDERICK ANDERSON HOLZ (Current Owner)
PO BOX 335
HOPE ID 83836

Jean Hersley
Technical Records Specialist 2

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OCT 03 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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OCT 03 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

Exam Date: 07/13/2023

1. Does this qualify for an in-office field exam (IDAPA 37.03.02.035.01.r)? _X_Y ____N
   a. _X_ 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. _X_ Other- Fire Protection

2. Current Owner: **Frederick Anderson Holz**
   Owner of Record Correct? _____N
   Address of Record Correct? _____N
   If No Explain:

3. Beneficial Use Fees have been paid: _X_Y ____N Receipt No: N039296

4. Source: Tributary:
   Cougar Creek Sinks

   Method of Determination:
   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
96-11910	Groundwater	Domestic	Adjudication Claim

Comments: The only right overlapping the permit place of use (POU) is a claim filed by the permit holder for domestic use from a spring-sinks source. There are no concerns regarding interaction between the permit and claim, as the claim is for domestic use and the permit holder has stated that all irrigation water is diverted from Cougar Creek.

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

Water Right No.	Source	Purpose of Use	Basis
96-11910	Groundwater	Domestic	Adjudication claim

Comments: The claim filed by the permit holder has a spring source, which the permit holder stated on a phone call July 12th, 2023, is located near his home west of Cougar Creek.

C. DIVERSION AND DELIVERY SYSTEM

1. Location of Point(s) of Diversion:

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Cougar Creek			NE	NE	8	56N	02E	B.M.	Bonner

Method of Determination: GIS and Tax lot data.

Change in POD? ___Y _X_N Amendment Required? ____Y _X_N

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OCT 03 2023

2. Place of Use: IRRIGATION

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
56N	02E	8		0.5															0.5
																		Total Acres =	0.5

Place of Use: FIRE PROTECTION

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
56N	02E	8	X	X															

Method of Determination:

Change in POU? ____Y _X_N Amendment Required? ____Y _X_N

_X_ Delivery System Diagram Attached (required). Indicate all major components and distances between components.

Indicate weir size/pipe as applicable:

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

_X_ Photo of Diversion and System Attached

3. Diversion Id No.*	Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
CREEK TO WATER TANKS	GRAVITY FED	NA	NA	NA	NA

**Code to correspond with No. on map and aerial photo*

D. FLOW MEASUREMENTS

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

2. Measurement Comments: Rate measurements are not necessary for an in-office examination.

E. FLOW CALCULATIONS ___Additional Computation Sheets Attached

Measured Method: The permit holder stated in his system description that the gravity fed diversion from the storage tanks provides approximately 45 PSI. The topographical map indicates 120-140ft of elevation drop from the point of diversion at Cougar creek to the irrigated areas surrounding the home. Streamflow is diverted via 1 ½" PVC to two buried (approx. 10 ft elevation drop to tanks) 1200 Gallon storage tanks near the creek. A theoretical calculation and Administrative Memo #17 were used to determine a reasonable rate of flow.

Hazen-Williams Equation- assumes maximum diversion- pipe full.

$V=kCR^{0.63}S^{0.54}$

V=0.167 cfs

V= ft/s , K= 1.318 (conversion factor), S= slope (10ft/25ft=0.4), C= roughness coefficient(PVC=150), R= hydraulic radius ($2\pi r$=0.03125 ft)

Theoretical Calculation =0.17 cfs
Permit allowed = 0.09 cfs (Irrigation) and 0.10 cfs (Fire Protection)
Recommended= 0.02 cfs (Irrigation and 0.1 cfs (Fire Protection)

Comments:

The areas of irrigation described by the permit holder in the system diagram and confirmed by GIS aerial imagery are approximately ½ acre. Administrative Memo #17 0.03 cfs/acre is standard for the irrigation of up to 5 acres. A theoretical calculation supports that at capacity the system is capable of the permitted rates. I am recommending a rate of 0.02 cfs for Irrigation use and 0.1 cfs for Fire Protection.

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F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

According to the IDAPA Beneficial Use Examination Rules 37.03.02.35. 01j.viii a diversion volume is not required for irrigation if water is diverted from a natural flowing stream/river or spring.

2. Volume Calculations for Other Uses: Tbere are no volume requirements or regulation for Fire Protection.

G. PURPOSE OF USE

Irrigation _X_Y __N # Stock_____ Domestic # of Homes _____

Other: FIRE PROTECTION

Change in Purpose of Use? _X_Y ____N

Method of Determination:

If Yes: From Use _____To Use _____Amount _____CFS _____AFA_____

H. NARRATIVE/REMARKS/COMMENTS

This permit for the irrigation of 3 acres and fire protection from Cougar Creek qualifies for an in-office examination. The Statement of Completion describes the use as a spring to a tank underground, from which it is pumped into a pressure tank in the home. I mailed the permit holder a letter and 2 aerial images on July 13th, 2023, of the POU with the Cougar Creek diversion point identified, asking that he mark and label the spring location, outline the area(s) of irrigation, and provide a system diagram for the spring and creek diversions. A second request was mailed to permit holder on August 25th, 2023, as no response was received.

Due to a delivery delay the responses mailed by the permit holder were not routed to my desk until September 5th, 2023.Two written responses were received at the front desk August 17th and September 3rd, 2023. The responses received included 2 system diagrams with 2 system descriptions (figures 3 & 4), and photos with a map identifying the POD, water lines, storage tanks, and approximate irrigation POU area. The irrigation water is diverted from Cougar Creek through a 1 ½" PVC pipe which fills two 1200-gallon water tanks buried about 20 ft from the creek. Water for irrigation around the home and Fire Protection are gravity fed from the tanks in separate PVC pipes (2" and 4" respectively) to bibs just east of the home (see photos 1-3). The permit holder submitted photos of the diversion, tanks, and fire hose in operation (see photos 1,2, & 5). He stated in system description #1 that the creek diversion system provides approximately 45 psi (figure 3). The separate system (system #2) from the spring provides water inside of the home and shop at about 50 psi (figure 4). Claim 96-11910 was filed by the permit holder for a single domestic use diverted from the spring, which could be recommended to include the irrigation of the lawn from the spring as described in system #2.

I am recommending that the license be issued with rates of 0.02 cfs for irrigation and 0.10 cfs for Fire Protection. The license includes conditions 004, X31, and 077.

Have conditions of permit approval been met? _X_Yes ____No

I. RECOMMENDATIONS

1. Recommended Amounts:

BENEFICIAL USE	PERIOD OF USE	DIVERSION RATE	ANNUAL VOLUME
IRRIGATION	04/01 TO 10/31	0.02 CFS	N/A
FIRE PROTECTION	01/01 TO 12/31	0.10 CFS	N/A
	Totals:	0.10 CFS	N/A

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

Other: < >

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OCT 0 3 2023

J. AUTHENTICATION Bob Howe - Water Resource Agent

Field Examiner's Bob Howe Date 9/11/23

Reviewer PD Date 9/11/23

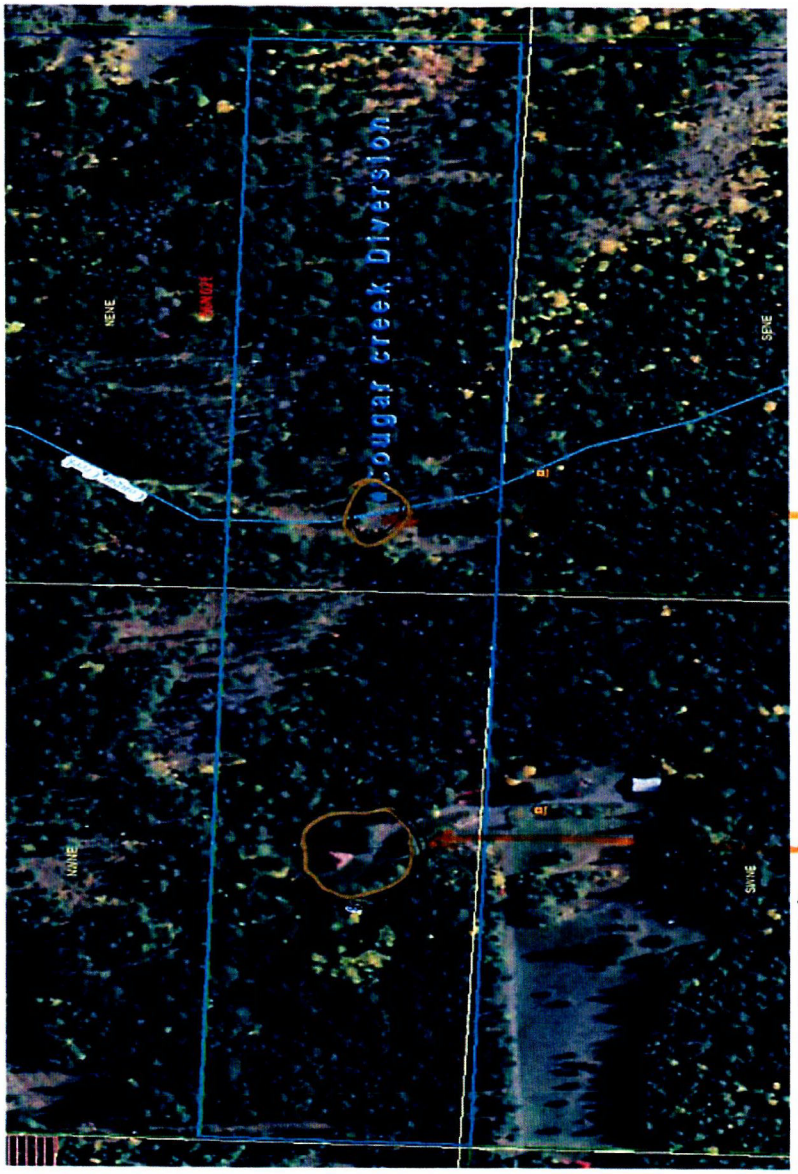


Figure 1- GIS image from permit holder with system and diversion point marked with description.

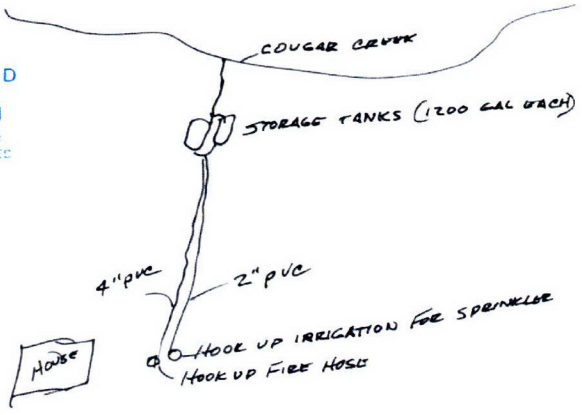
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Figure 2- Bonner County aerial image mailed to permit holder for him to mark and label the correct location of the spring, tanks, and water lines. Only a diagram and description of the spring diversion system were received.

SYSTEM DIAGRAM #1: COUGAR CREEK SURFACE WATER DIVERSION

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AUG 17 2023
DEPARTMENT OF
WATER RESOURCES



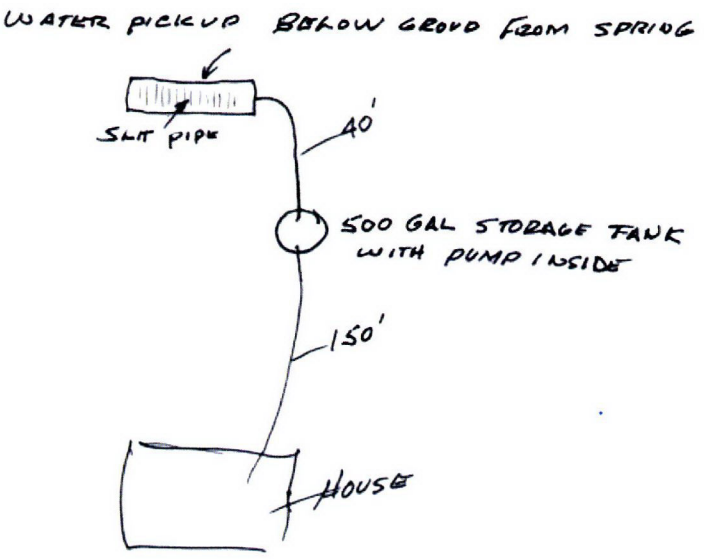
SYSTEM DESCRIPTION AND DETAILS:

NO PUMPS ARE USED, GRAVITY MAKES MY WATER PRES. 45 PSI
AFTER THE SPRING RUN OFF IS BACK TO NORMAL, I PUT
A PVC PIPE IN COUGAR CREEK TO FILL BOTH WATER TANKS
I USE A 4" PVC FOR FIRE FIGHTING
I USE A 2" PVC FOR IRRIGATION
BOTH LINES ARE ABOUT 100 YD LONG AND 2½' UNDERGROUND
I PUT THIS SYSTEM IN AUGUST 2001 (WORKS GOOD)
LOCAL FIRE DEPT. CAN FILL THERE TRUCK HERE, IF NEED BE

Figure 3- Cougar Creek diversion system diagram and description.

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SYSTEM DIAGRAM #2: SPRING WATER DIVERSION (GROUNDWATER)



SYSTEM DESCRIPTION AND DETAILS:

SLIT DIPE PICKS UP WATER FROM SPRING UNDER GROUND AND GRAVITY FILLS 500 GAL STORAGE TANK
PUMP IN STORAGE TANK UPS MY WATER PRESSURE TO 50 PSI IN HOUSE AND SHOP

Figure 4- Diagram and description of the spring diversion system providing water inside of the home and shop.

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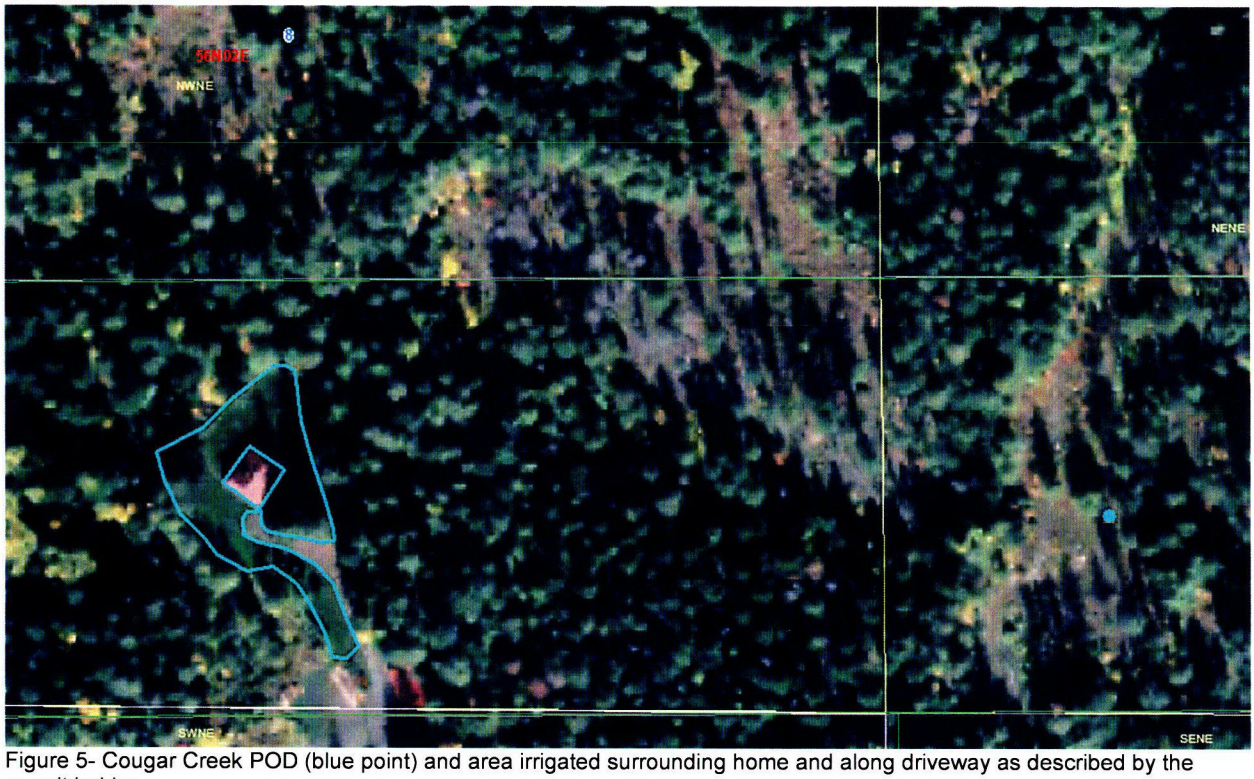


Figure 5- Cougar Creek POD (blue point) and area irrigated surrounding home and along driveway as described by the permit holder.



I PUT THIS PVC PIPELINE IN COUGER CREEK TO FILL STORAGE TANKS FOR FIRE FIGHTING & IRRIGATING / TAKE OUT PIPE IN THE FALL

Photo 1- Front & Back- Diversion pipe into creek to fill storage tanks for irrigation and firefighting.

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I PUT THESE TANKS UNDER GROUND
IN AUG 2001

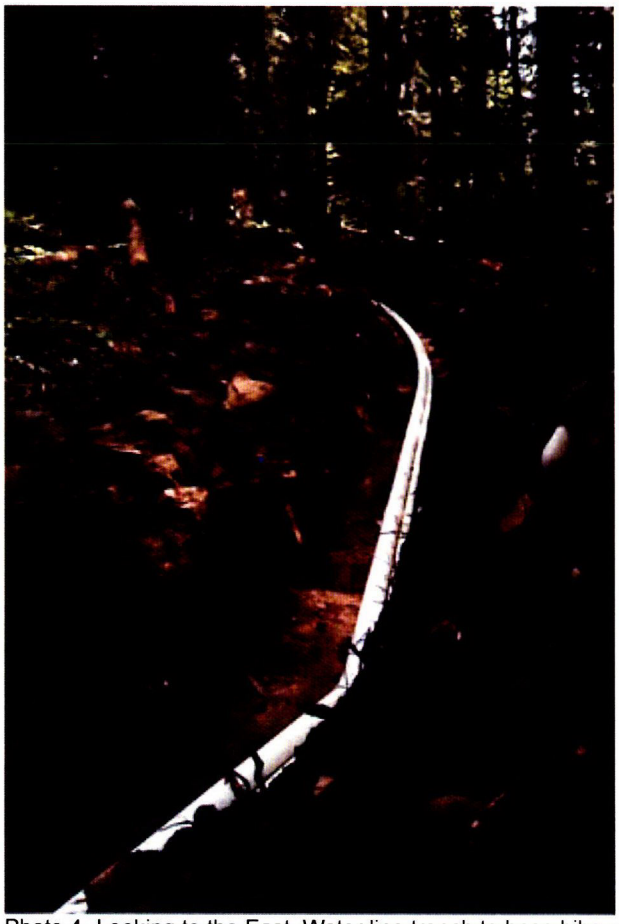


Photo 2- Image of 2- 1200-Gal storage tanks being installed (back of photo with description written on it, above image).



Photo 3- Water tanks buried in shale.

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THIS SHOWS 4" LINE FOR FIRE FIGHTING AND 2" LINE FOR IRRIGATING LINES ARE ABOUT 100 yD. LONG

Photo 4- Looking to the East. Water line trench to hose bibs with 2" and 4" PVC pipes side by side with description written on back of photo right of the image.



FIRE FIGHTING SYSTEM DOWN AT MY HOUSE. 45 PSI DUE TO ELV. DROUP

Photo 5- Fire hose in use near home east of the storage tanks (description written on the back of the photo at bottom of image), hose bibs are approximately 120-140 ft of elevation loss from the tanks.

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OCT 03 2023

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 25th, 2023

FREDERICK ANDERSON HOLZ
PO BOX 335
HOPE, ID 83836

RE: Additional information requested for Permit 96-11115- 30 Days to Respond

Dear Frederick Anderson Holz:

The Department of Water Resources (Department) received your statement of completion on July 10th, 2023, for permit #96-11115. On July 13th, 2023, a letter was mailed to you requesting clarification on the beneficial use developed, to date no response has been received to that letter. Additional information is needed to continue processing your permit for licensing.

Upon preliminary review of the statement of completion, the Department is unable to confirm the system used to deliver water from Cougar Creek, the location of the points of diversion (PODs) and the irrigation place of use (POU). In our phone conversation July 12, 2023, you stated that there are two separate systems. One system diverts water from a spring for use in your home and to irrigate < ½ acre of lawn around your home, and a second system diverting water from Cougar Creek to storage tanks for fire protection. The permit currently under review is for irrigation and fire protection diverted from Cougar Creek. Please compile the information requested below and return it to the Department.

- Please indicate the location of the PODs on the map(s) included (include labels).
- Please outline the area(s) you are irrigating on the included map(s).
- Please draw a system diagram for each diversion system in use from the source to the tank(s), sprinkler head(s) and or house.
- If there is more than one system, please indicate if they are separate or integrated (connected for the same uses).
- Please write a description for each system you are using, including pipe details (size and material), pump details (Hp, make and model if possible), tank locations and size, and photos showing the components of the system.

I have attached 2 pages for the diagram and description, feel free to use them, or use your own if they do not provide enough space for your needs. Please mail the requested items to the State Office so that we may process your application. If you have any questions, contact me at 208-287-4847 or email me at bob.howe@idwr.idaho.gov . **If we do not receive the requested information within 30 days your permit will be returned to the regional office for a field examination** to be scheduled in the future. Thank you for your attention to this matter.

Sincerely,

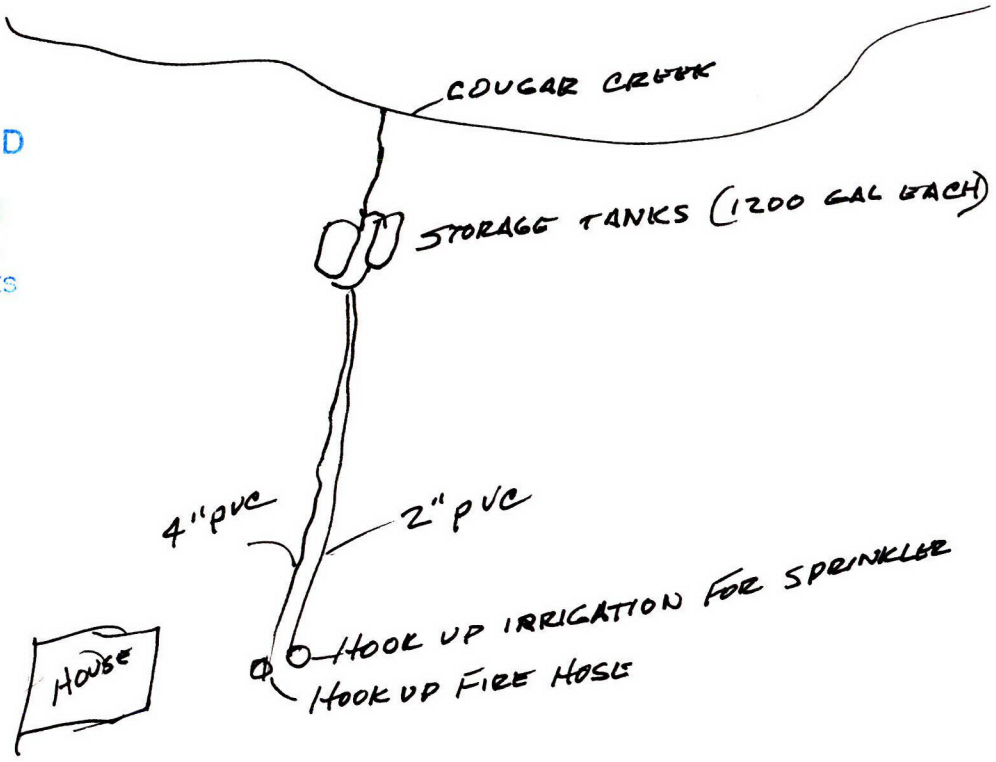
Bob Howe | Water Resource Agent

IDAHO DEPARTMENT OF
WATER RESOURCES

SCANNED
OCT 03 2023

SYSTEM DIAGRAM #1: COUGAR CREEK SURFACE WATER DIVERSION

RECEIVED
AUG 17 2023
DEPARTMENT OF
WATER RESOURCES



SYSTEM DESCRIPTION AND DETAILS:

NO PUMPS ARE USED, GRAVITY MAKES MY WATER PRES. 45 PSI

AFTER THE SPRING RUN OFF IS BACK TO NORMAL, I PUT A PVC PIPE IN COUGAR CREEK TO FILL BOTH WATER TANKS

I USE A 4" PVC FOR FIRE FIGHTING

I USE A 2" PVC FOR IRRIGATION

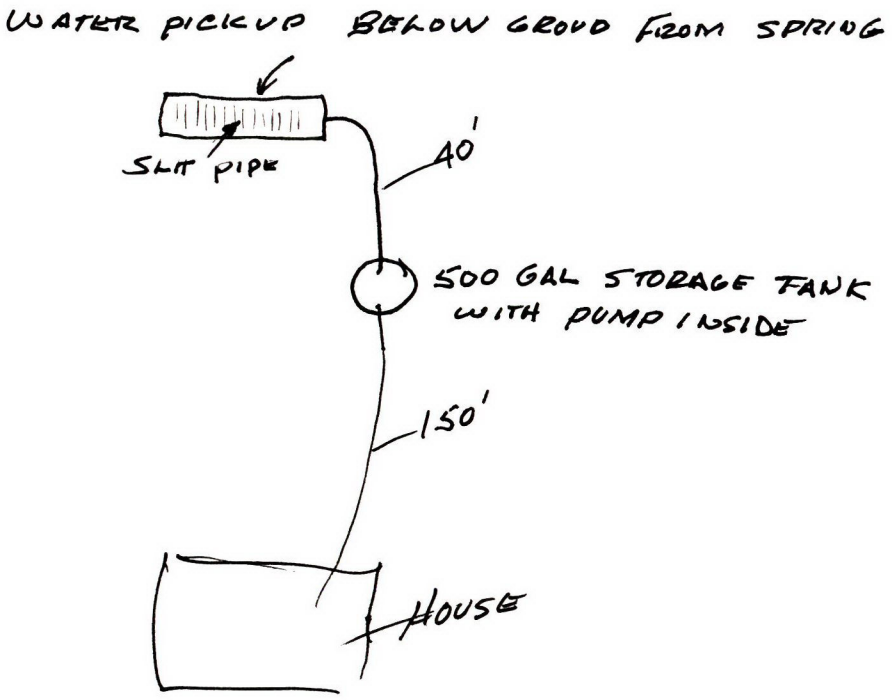
BOTH LINES ARE ABOUT 100 YD LONG AND 2½' UNDERGROUND

I PUT THIS SYSTEM IN AUGUST 2001 (WORK GOOD)

LOCAL FIRE DEPT. CAN FILL THERE TRUCK HERE, IF NEED BE

SCANNED
OCT 03 2023

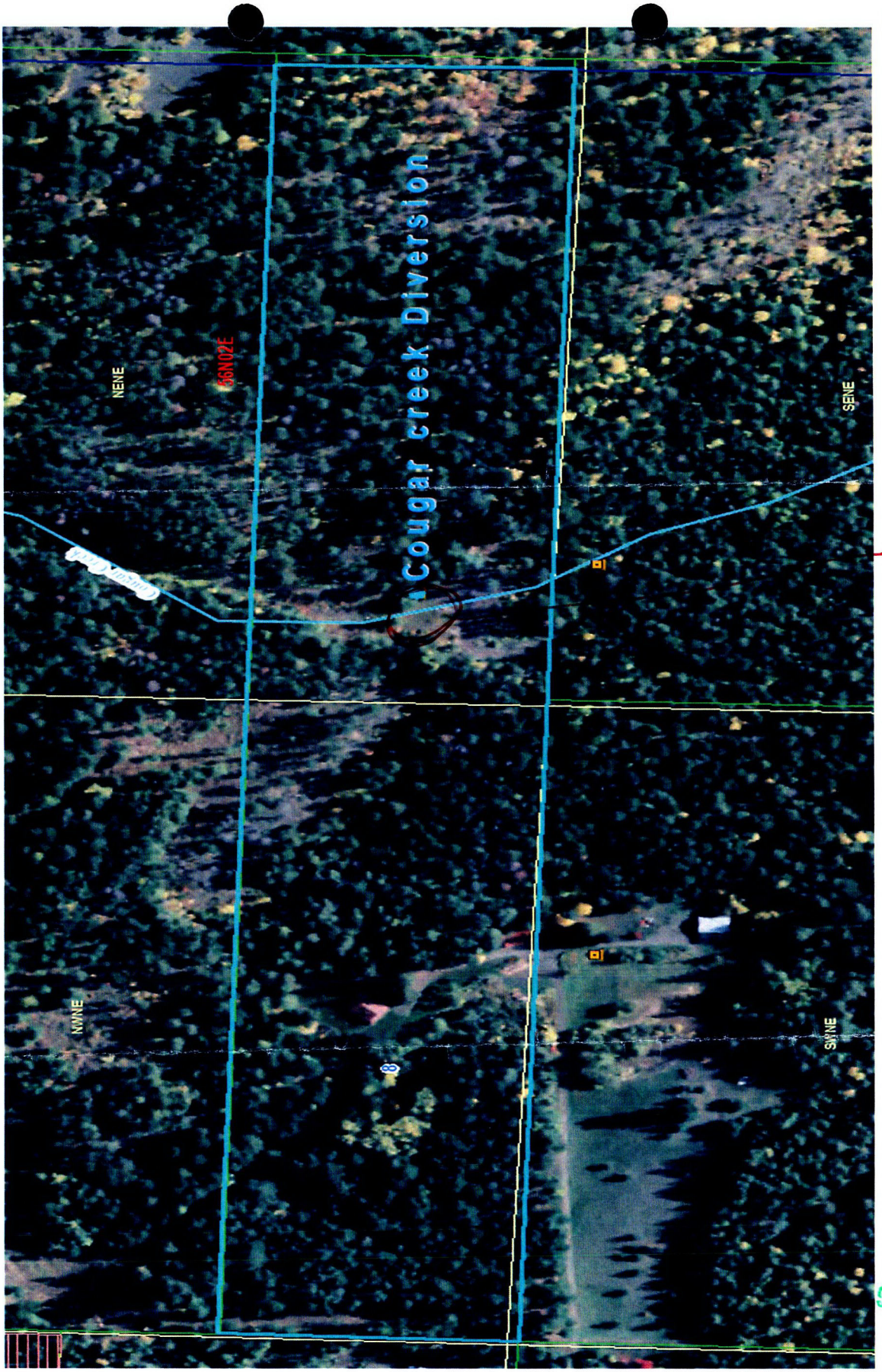
SYSTEM DIAGRAM #2: SPRING WATER DIVERSION (GROUNDWATER)



SYSTEM DESCRIPTION AND DETAILS:

SLIT PIPE PICKS UP WATER FROM SPRING UNDERGROUND AND GRAVITY FILLS 500 GAL STORAGE TANK
PUMP IN STORAGE TANK UPS MY WATER PRESURE TO 50 PSI IN HOUSE AND SHOP

SCANNED
OCT 03 2023



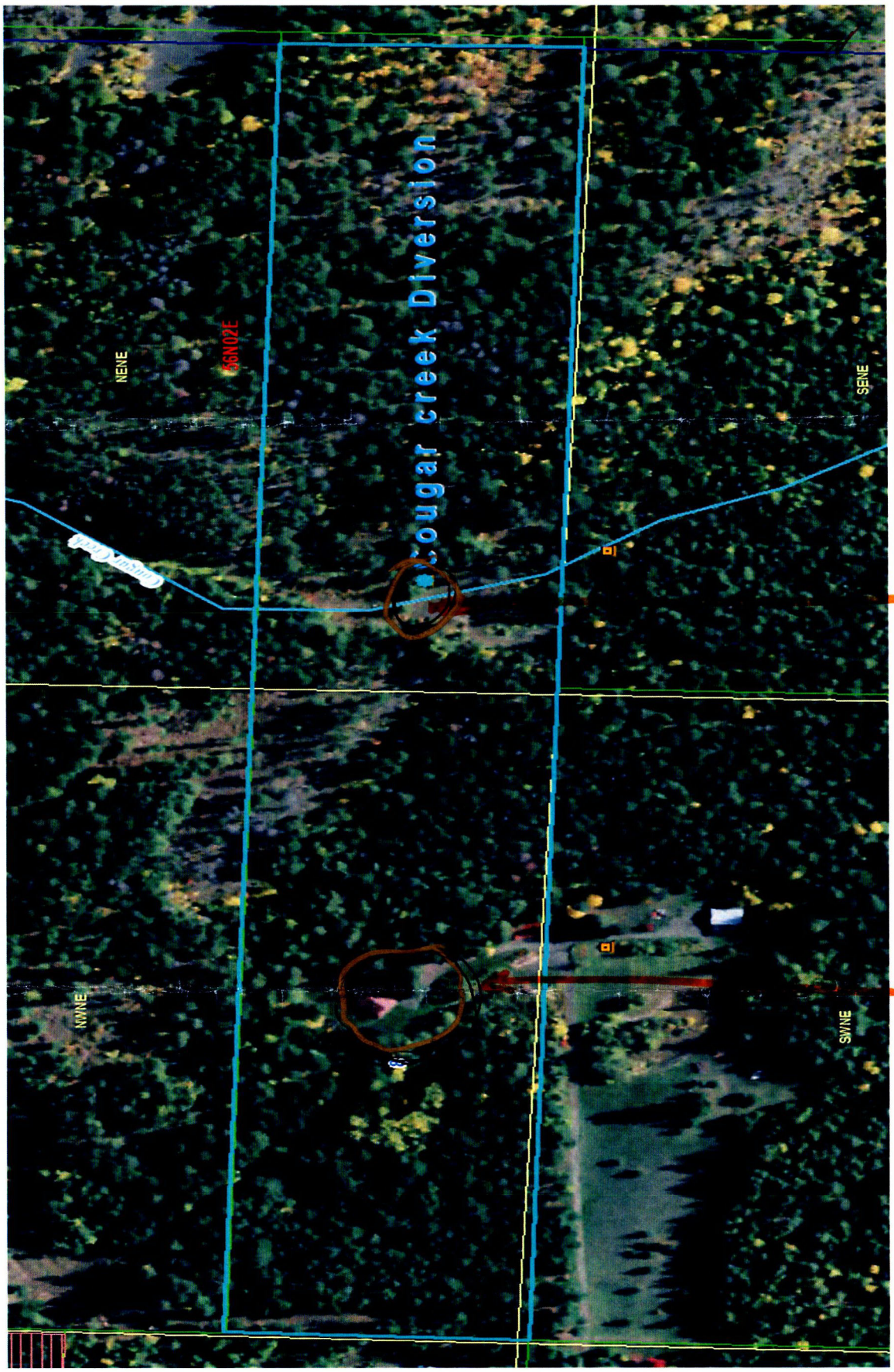
RECEIVED
SEP 05 2023
DEPARTMENT OF
WATER RESOURCES

- PICK UP POINT

SCANNED
OCT 03 2023

Map 2- GIS image of the parcel outlined in light blue; the diversion point submitted on the application is marked in light blue. Please mark the correct diversion point(s), and outline the area you are irrigating (include labels). I MAILED THIS REQUEST WITH PICTURES ON 7/8/23 (I DON'T KNOW WHAT ELSE YOU WANT.

FAH



Map 2- GIS image of the parcel outlined in light blue; the diversion point submitted on the application is marked in light blue. Please mark the correct diversion point(s), and outline the area you are irrigating (include labels).

SCANNED
OCT 03 2023

DIVERSION POINT



Map 1- Bonner County imagery. Please mark the correct diversion point(s) and outline the area you are irrigating (include labels).

SCANNED
OCT 03 2023

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

July 13, 2023

FREDERICK ANDERSON HOLZ
PO BOX 335
HOPE, ID 83836

RE: Additional information requested for Permit 96-11115

Dear Frederick Anderson Holz:

The Department of Water Resources (Department) received your statement of completion on July 10th, 2023, for permit #96-11115. Additional information is needed to continue processing your permit for licensing.

Upon preliminary review of the statement of completion, the Department is unable to confirm the system used to deliver water from Cougar Creek, the location of the points of diversion (PODs) and the irrigation place of use (POU). In our phone conversation July 12, 2023, you stated that there are two separate systems. One system diverts water from a spring for use in your home and to irrigate < ½ acre of lawn around your home, and a second system diverting water from Cougar Creek to storage tanks for fire protection. The permit currently under review is for irrigation and fire protection diverted from Cougar Creek. Please compile the information requested below and return it to the Department.

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Sincerely,

Bob Howe | Water Resource Agent

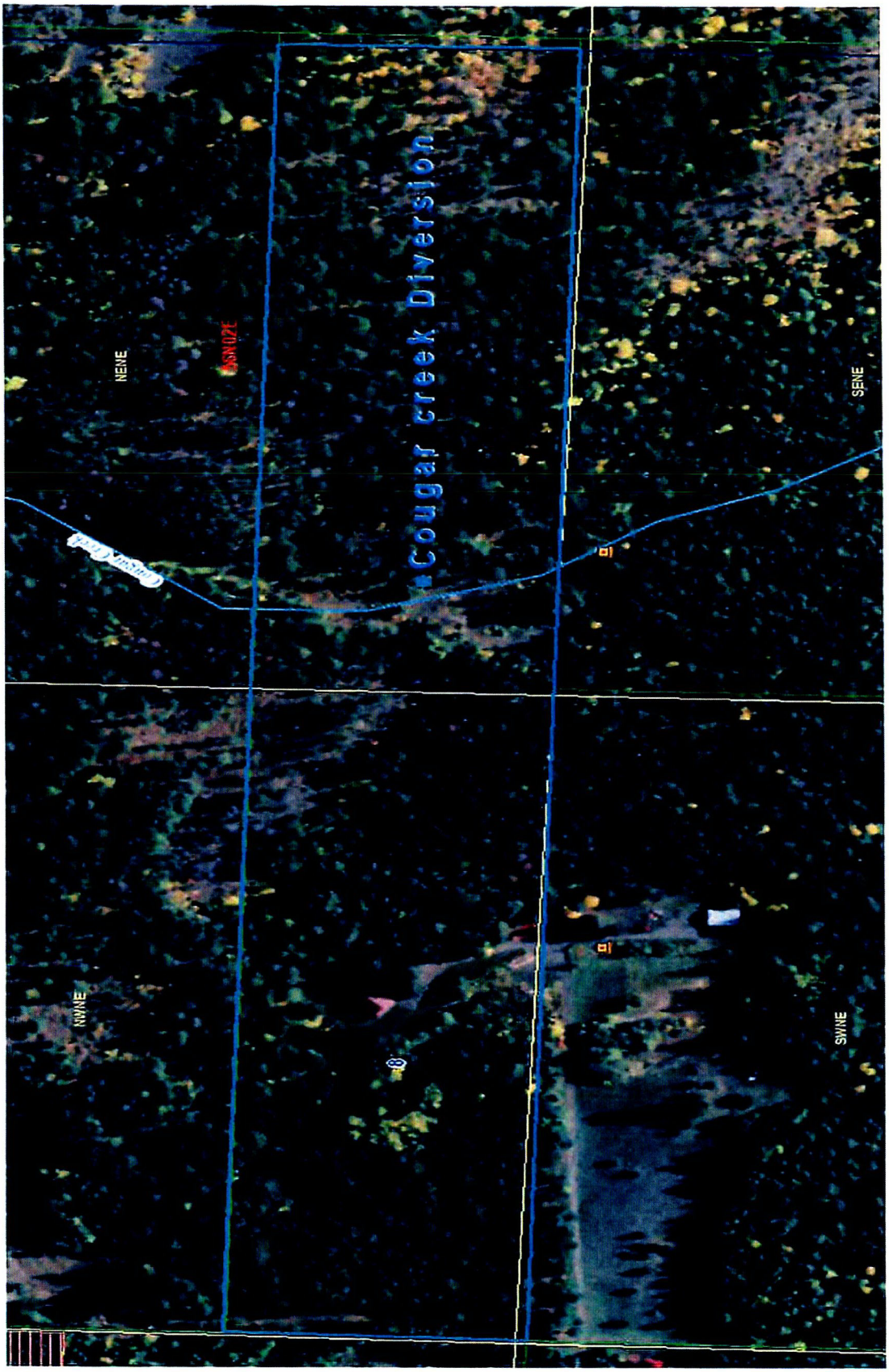
IDAHO DEPARTMENT OF
WATER RESOURCES

SCANNED
OCT 0 3 2023



Map 1- Bonner County imagery. Please mark the correct diversion point(s) and outline the area you are irrigating (include labels).

SCANNED
OCT 0 3 2023



Map 2- GIS image of the parcel outlined in light blue; the diversion point submitted on the application is marked in light blue. Please mark the correct diversion point(s), and outline the area you are irrigating (include labels).

SCANNED
OCT 0 3 2023

SYSTEM DIAGRAM #1: COUGAR CREEK SURFACE WATER DIVERSION

SYSTEM DESCRIPTION AND DETAILS:

SCANNED
OCT 0 3 2023

SYSTEM DIAGRAM #2: SPRING WATER DIVERSION (GROUNDWATER)

SYSTEM DESCRIPTION AND DETAILS:

SCANNED
OCT 0 3 2023

Beneficial Use Proof Evaluation

Permit Number: 96-11115 Reviewer: AVeibell Review Date: 7/11/2023

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: 7/10/2023
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: -22
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? No
3) Filing fee due: $50.00
4) Filing fee submitted: $50.00
5) Remaining fee or (refund): $0.00

Receipt IDs

N039296

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

FREDERICK ANDERSON HOLZ
PO BOX 335
HOPE ID 83836

NOTICE: STATEMENT OF COMPLETION DUE

RE: Permit No. 96-11115

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 5667
NO

SCANNED
JUN 05 2023