

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Transfer No. 81251

RECEIVED

OCT 05 2016

MINIMUM REQUIREMENTS CHECKLIST
TO BE SUBMITTED WITH APPLICATION FOR TRANSFER

DEPARTMENT OF

An application for transfer must be prepared in accordance with the minimum requirements listed below to be acceptable for processing by the Department. Incomplete applications will be returned. The instructions, fee schedule, Part 2A reports and additional Part 2B forms are available from any Department office or on the Department's website at www.idwr.idaho.gov.

Name of Applicant(s) _____

Check whether each item below is *attached* (Yes) or *not applicable* (N/A) for the proposed transfer.

Yes N/A * Means the item is always required and must be included with the application.

- ☒ * Completed Application for Transfer of Water Right form, Part 1.
- ☒ * Signature of applicant(s) or applicant's authorized representative on Application for Transfer Part 1. Include evidence of authority labeled Attachment #3 (see below) if signed by representative.
- ☒ * Application for Transfer Part 2A. Attach a [Part 2A](#) report describing each water right in the transfer as currently recorded.
- ☐ ☒ Complete and attach an Application for Transfer [Part 2B](#) for each water right for which only a portion is proposed to be changed through this transfer application.
- ☒ * Application for Transfer Part 3A is always required (see Attachment #7a below); Parts 3B and 3C must be completed for transfer applications proposing to change the nature of use of the water right(s) or proposing changes to supplemental right(s).
- ☒ * Correct fee submitted with transfer application form. ([Fee schedule](#) is on website and instructions for application for transfer.)

Attachments to Application - Label each attachment with the corresponding number shown below as Attachment #1-10.

- ☐ ☒ #1 If the applicant is a business, partnership, organization, or association, and not currently registered in the State of Idaho as a business entity, attach documentation identifying officers authorized to sign or act on behalf of right holder. (See Part 1.)
- ☐ ☒ #2a Water Right ownership documentation if Dept. records do not show the applicant as the current water right owner. **
- ☐ ☒ #2b If the ownership of the water right will change as a result of the proposed transfer to a new place of use, attach documentation showing land and water right ownership at the new place of use. Include documentation for all affected land and owner(s). **
** Additional fee(s) required for water right ownership changes; see fee schedule.
- ☐ ☒ #3 Documentation of authority to make the change if the applicant is not the water right owner.
- ☐ ☒ #4 Power of Attorney or documentation providing authority to sign or act on the applicant's behalf. (See Part 1.)
- ☐ ☒ #5 If the transfer application proposes to change the point of diversion for a water right affecting the Eastern Snake Plain Aquifer (ESPA), attach the results of an ESPA analysis and a detailed mitigation plan to offset any depletions to hydraulically connected reaches of the Snake River. ESPA transfer spreadsheet and model grid labeled cells are available on the Department's website at www.idwr.idaho.gov/WaterManagement/WaterRights/WaterRightTransfers/resources.htm.
- ☐ ☒ #6 Notarized statement of agreement or a statement on official letterhead signed by an authorized representative from each lien holder or other entity with financial interest in the water right(s) or land affected by the proposed transfer. (See Part 1.5.c.)
- ☒ * #7a Attach a map identifying the proposed point(s) of diversion, place(s) of use, and water diversion and distribution system details as described on the application. Include legal description labels. If only a portion of the right is proposed to be changed, identify the current location of the part of the existing right(s) proposed to be changed. (See Part 3A.)
- ☒ ☐ #7b If the transfer application proposes to change the place or purpose of use of an irrigation right attach a Geographic Information System ([GIS](#)) shape file, or an aerial photo or other image clearly delineating the location and extent of existing acres and changes to the place of use. If some or all of any right is leased to the Water Supply Bank, you must also show the the specific location and/or acres to be idled at the new, proposed place of use to satisfy lease requirements.
- ☐ ☒ #8a If the transfer application proposes to change the nature of use or period of use for one or more rights, provide documentation describing the extent of historic beneficial use for the water rights proposed to be transferred and document how enlargement will be avoided. (See Part 3B.) Additional fee required for proposed changes to nature of use; see [fee schedule](#).
- ☐ ☒ #8b If the transfer application proposes to change the place of use of a supplemental irrigation right, provide documentation regarding the historic use of the supplemental right(s) and availability or reliability of the primary right(s) being supplemented, both before and after the proposed change. (See Part 3C.)
- ☐ ☒ #9 Water Supply Bank information for all rights proposed for transfer and currently leased to the Bank. ([Attachment WSB](#))
- ☐ ☒ #10 Other. Please describe: _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

UCL 05 2016
DEPARTMENT OF
WATER RESOURCES
RECEIVED

APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1

OCT 05 2016
DEPARTMENT OF
WATER RESOURCES

Name of Applicant(s) Fred Snook Phone 208-756-2125
Mailing address 44 Cemetary Lane, Salmon, ID 834167 Email fsnook@custertel.net

- ☐ If applicant is not an individual and not registered to do business in the State of Idaho, attach documentation identifying officers authorized to sign or act on behalf of the applicant. Label it **Attachment #1**.
- ☐ Attach water right ownership documentation if Department records do not show the transfer applicant as the current water right owner. Label it **Attachment #2a**.
- ☐ If the ownership of the water right will change as a result of the proposed transfer to a new place of use, attach documentation showing land and water right ownership at the new place of use. Include documentation for all affected land and owner(s). Label it **Attachment #2b**.
- ☐ Attach documentation of authority to make the proposed change if the applicant is not the water right owner. Label it **Attachment #3**.

Provide contact information below if a consultant, attorney, or any other person is representing the applicant in this transfer process.

☒ No Representative

Name of Representative _____ Phone _____
Mailing address _____ Email _____

- ☐ Send all correspondence for this application to the representative and not to the applicant.
OR
- ☐ Send original correspondence to the applicant and copies to the representative.
- ☐ The representative may submit information for the applicant but is not authorized to sign for the applicant.
OR
- ☐ The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation providing authority to sign for the applicant and label it **Attachment #4**.

I hereby assert that no one will be injured by the proposed changes and that the proposed changes do not constitute an enlargement in use of the original right(s). The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

Fred Snook
Signature of Applicant or Authorized Representative

FRED SNOOK, Owner
Print Name and Title if applicable

9-28-2016
Date

Signature of Applicant or Authorized Representative

Print Name and Title if applicable

Date

A. PURPOSE OF TRANSFER

- ☒ Change point of diversion ☐ Add diversion point(s) ☒ Change place of use

☐ Change nature of use ☐ Change period of use ☐ Other _____
- Describe your proposal in narrative form, including a detailed description of non-irrigation uses to justify amounts transferred (i.e. number of stock, etc.), and provide additional explanation of any other items on the application. Attach additional pages if necessary and label it **Part 1A.2**.
See narrative.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1 Continued

B. DESCRIPTION OF RIGHTS AFTER THE REQUESTED CHANGES. IF THE RIGHTS ARE BEING SPLIT, DESCRIBE PORTIONS TO BE CHANGED AS THEY WOULD APPEAR AFTER THE REQUESTED CHANGES.

1.	Right Number	Amount (cfs/ac-ft)	Nature of Use	Period of Use	Source & Tributary
All or Part ☒ ☐	74-198	1.0	Irrigation	3/15 to 11/15	Pratt Creek
☒ ☐	74.16061	0.9	Irrigation	3/15 to 11/15	Pratt Creek
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	
☐ ☐				to	

Total authorized under rights 1.9 cfs and/or acre-feet.

2. Total amount of water proposed to be transferred or changed 1.9 cubic feet per second and/or acre-feet per year.

3. Point(s) of Diversion:

- ☐ No changes to point(s) of diversion are proposed - the following chart is therefore not completed. (Proceed to #4.)
☐ Attach Eastern Snake Plain Aquifer analysis if this transfer proposes to change a point of diversion affecting the ESPA.
 Label it **Attachment #5**.

New ?	Lot	¼	¼	¼	Sec	Twp	Rge	County	Source	Local name or tag #
Yes		NE	SW	SE	1	20N	23E	Lemhi	Pratt Creek	PC2

4. Place of use: (If irrigation, identify with number of acres irrigated per ¼ ¼ tract.)

- ☐ No changes to place of use are proposed - the following chart is therefore not completed. (Proceed to #5.)

Twp	Rge	Sec	NE ¼				NW ¼				SW ¼				SE ¼				Acre Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
20N	23E	11			16.7	19									9.9	10.4			56
20N	23E	12						24.5	9.4										34
Total Acres (for irrigation use)																			90

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT
PART 1 Continued

5. General Information:

- a. Describe the complete diversion system, including how you will accommodate a measuring device and lockable controlling works should they be required now or in the future:
See narrative.

- b. Who owns the property at the point(s) of diversion? Phil Moulton
If other than the applicant, describe the arrangement enabling the applicant to access the property for the diversion system:
IDFG holds an access agreement with Fred Snook and Phil Moulton for daily access when the diversion is operational. Phil Moulton is currently the water master of Pratt Creek and leasee of Fred Snook's property.

- c. Are the lands from which you propose to transfer the water right subject to any liens, deeds of trust, mortgages, or contracts?
If yes, ☐ attach a notarized statement from the holder of the lien, deed of trust, mortgage or contract agreeing to the proposed changes on official letterhead signed by an authorized representative. Label it **Attachment #6**. List the name of the entity and type of lien: NA

It is the applicant's responsibility to provide notice to lien holder, trustee, mortgagor, or contract holder of the proposed changes that may impact or change the value of the water rights or affected real property. Any misrepresentation of legal encumbrance on this application may result in rejection of the application or cancellation of an approval.

- d. Are any of the water rights proposed for transfer currently leased to the Water Supply Bank?
If yes, ☐ complete Attachment WSB.
- e. Describe the effect on the land now irrigated if the place or purpose of use is changed pursuant to this transfer:
See narrative.

- f. Describe the use of any other water right(s) for the same purpose or land, or the same diversion system as right(s) proposed to be transferred at both the existing and proposed point(s) of diversion and place(s) use:
Irrigation water right 74-856, owned by Betty Stokes, shares the existing POD on Pratt Creek with water right 74-16061.

- g. To your knowledge, has/is any portion of the water right(s) proposed to be changed:

Yes No

- ☒ ☐ undergone a period of five or more consecutive years of non-use,
☐ ☒ currently leased to the Water Supply Bank,
☐ ☒ currently used in a mitigation plan limiting the use of water under the right, or
☐ ☒ currently enrolled in a Federal set-aside program limiting the use of water under the rights?

If yes, describe:

See narrative.

Part 1A.2.

* The proposal is to complete an accomplished consolidation and stacking of water rights 74-198 and 74-16061. These two water rights will be diverted from a single, newly installed and screened diversion located slightly upstream on Pratt Creek from the uppermost existing diversion for 74-198. At the new diversion, water will be gravity fed to a new irrigation system consisting of handlines, wheel lines, and risers on a 90 acre common place of use. Each right will maintain its individual rate and acre components, but when the rights are used together, the combined limits would be 90 acres and 1.8 cfs. Both water rights will be governed by a private agreement. A condition placed on the water rights is requested to acknowledge this in the record.

Part 1B. 5.a

Currently three diversions are listed for water right 74-198 and one diversion is listed for water right 74-856. Under this proposal, these diversions will be consolidated into a single, newly installed and screened diversion located slightly upstream on Pratt Creek from the uppermost existing diversion for 74-198. The new diversion will have a lockable headgate that will lead into the fish screen. Pipes will have an IDWR approved electronic flow meter at the diversion.

Part 1B. 5.e

The place of use for 74-198 and 74-16061 will change to include 4.6 acres in $\frac{1}{4}$ $\frac{1}{4}$ SWNE, 3.3 acres in $\frac{1}{4}$ $\frac{1}{4}$ SENE, and 1.3 acres in $\frac{1}{4}$ $\frac{1}{4}$ SWNW (a total of 9.2 acres) in 20N23E, Sections 11 and 12. This inclusion is to help offset the loss of not irrigating in the riparian areas, and mostly occurs in areas that have been historically irrigated.

The purpose of use is not changing for either of the water rights included in this application.

Part 1B.5.g.

A portion of the recorded POU of 74-16061 has not been irrigated for some time. An accomplished POD change and consolidation with 74-198 has occurred over many past years, in part to offset the low flow rate under the senior right. The combined diversions, which have occurred mostly from the high ditch, have ranged from 1.0 cfs to 4.0 cfs according to watermaster records. The result is a reduction in total irrigated acres from 135.2 to 90, but the preservation of the combined flow rate to provide a full 0.02 cfs per acre to all acres when both rights are in priority.

* Modified proposal per applicant's 11-22-2016 letter. 28

74-198 + 74-16061

Attachment to Transfer 81251

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 74-198

Current Owner: BETTY W STOKES
EARL DEAN STOKES

Priority Date: 5/1/1895

Origin: Water Right

Status: Active

Basis: Decreed

Source

PRATT CREEK

Tributary

LEMHI RIVER

Beneficial Use

IRRIGATION

From To

03/15 to 11/15

Diversion Rate

1 CFS

Annual Volume

Total Diversion

1 CFS

Location of Point(s) of Diversion

PRATT CREEK

SE1/4SW1/4

Sec. 1, Twp 20N, Rge 23E B.M.

LEMHI County

PRATT CREEK

NW1/4NW1/4

Sec. 12, Twp 20N, Rge 23E B.M.

LEMHI County

PRATT CREEK

SE1/4NE1/4

Sec. 11, Twp 20N, Rge 23E B.M.

LEMHI County

Place of Use

IRRIGATION Within LEMHI County

T20N R23E S11	SWNE	17.00	T20N R23E S11	SENE	22.00
T20N R23E S12	NWNW	33.00	T20N R23E S12	SWNW	8.00

Total Acres: 80

Conditions of Approval:

1. C18 This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.
2. E64 This right authorizes the irrigation of 79.8 total acres.

Decreed Date: 7/9/2007

Page _____ of _____

**IDAHO DEPARTMENT OF WATER RESOURCES
APPLICATION FOR TRANSFER OF WATER RIGHT
PART 2A**

Current Water Right No.: 74-16061

Current Owner: FRED H SNOOK

Priority Date: 6/1/1930

Origin: Water Right

Status: Active

Basis: Decreed

Source

PRATT CREEK

Tributary

LEMHI RIVER

Beneficial Use

IRRIGATION

From To

03/15 to 11/15

Diversion Rate

0.9 CFS

Annual Volume

Total Diversion

0.9 CFS

Location of Point(s) of Diversion

PRATT CREEK

SE1/4NE1/4

Sec. 11, Twp 20N, Rge 23E B.M.

LEMHI County

Place of Use

IRRIGATION Within LEMHI County

T20N R23E S11

SENE

6.00

T20N R23E S11

NESE

9.40

T20N R23E S11

NWSE

30.00

Total Acres: 45.4

Conditions of Approval:

1. C18 This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

Decreed Date: 7/9/2007

Transfer 8125

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR TRANSFER OF WATER RIGHT

PART 3

A. PLAT MAP (See Part 3A of Instructions for application for transfer for complete requirements.)

- ☒ Attach a map of the diversion, measurement, control, and distribution system. Label it **Attachment #7a.**
- ☒ If the transfer application proposes to change the place or purpose of use of an irrigation right attach a Geographic Information System ([GIS](#)) shape file, or an aerial photo or other image clearly delineating the location and extent of existing acres and changes to the place of use. Label it **Attachment #7b.**

If the place of use currently consists of a permissible place of use, then the attachment is not required if the application contains a clear statement that the boundaries for the place of use are not proposed to be changed by the transfer and the total number of irrigated acres within the place of use before and after the transfer is clearly stated.

If any part of the irrigation water right is leased to the Water Supply Bank, you must also specify the location and number of acres that will remain idled for the duration of the lease contract at the new, proposed place of use.

B. CHANGES IN NATURE OF USE (Water Balance)

- ☐ If you propose to change the nature of use or period of use of all or part of the right(s) listed in this application, attach documentation describing the extent of historic beneficial use of the portion of the right(s) proposed to be changed. Also attach documentation showing that the portion of the right(s) to be changed will not be enlarged in rate, volume, or consumptive use through the proposed change. Label it **Attachment #8a**.

C. PLACE OF USE CHANGES TO SUPPLEMENTAL IRRIGATION RIGHTS

- ☐ If you propose to change the place of use of a supplemental irrigation right, answer below and attach supporting documentation. Label it **Attachment #8b**.

Describe how the supplemental water rights have been used historically in conjunction with other water rights at the existing place of use. Describe the time during the irrigation season that the supplemental rights have been used. Include information about the availability or reliability of the primary right(s) being supplemented, both before and after the change. If the applicant is proposing to change a supplemental irrigation right to a primary right, provide the information required on Part 3B above:

This image shows a single sheet of white paper with horizontal blue or grey ruling lines. A red binder ring is visible at the top center edge. The paper appears to be part of a notebook or a set of loose-leaf papers.

FOR DEPARTMENT USE ONLY

Transfer contains _____ pages and _____ attachments.

Received by _____ Date _____ Preliminary check by _____ Date _____

Fee paid 580.⁰⁰ Date 10/5/16 Received by Steve Kahn Receipt # C102557

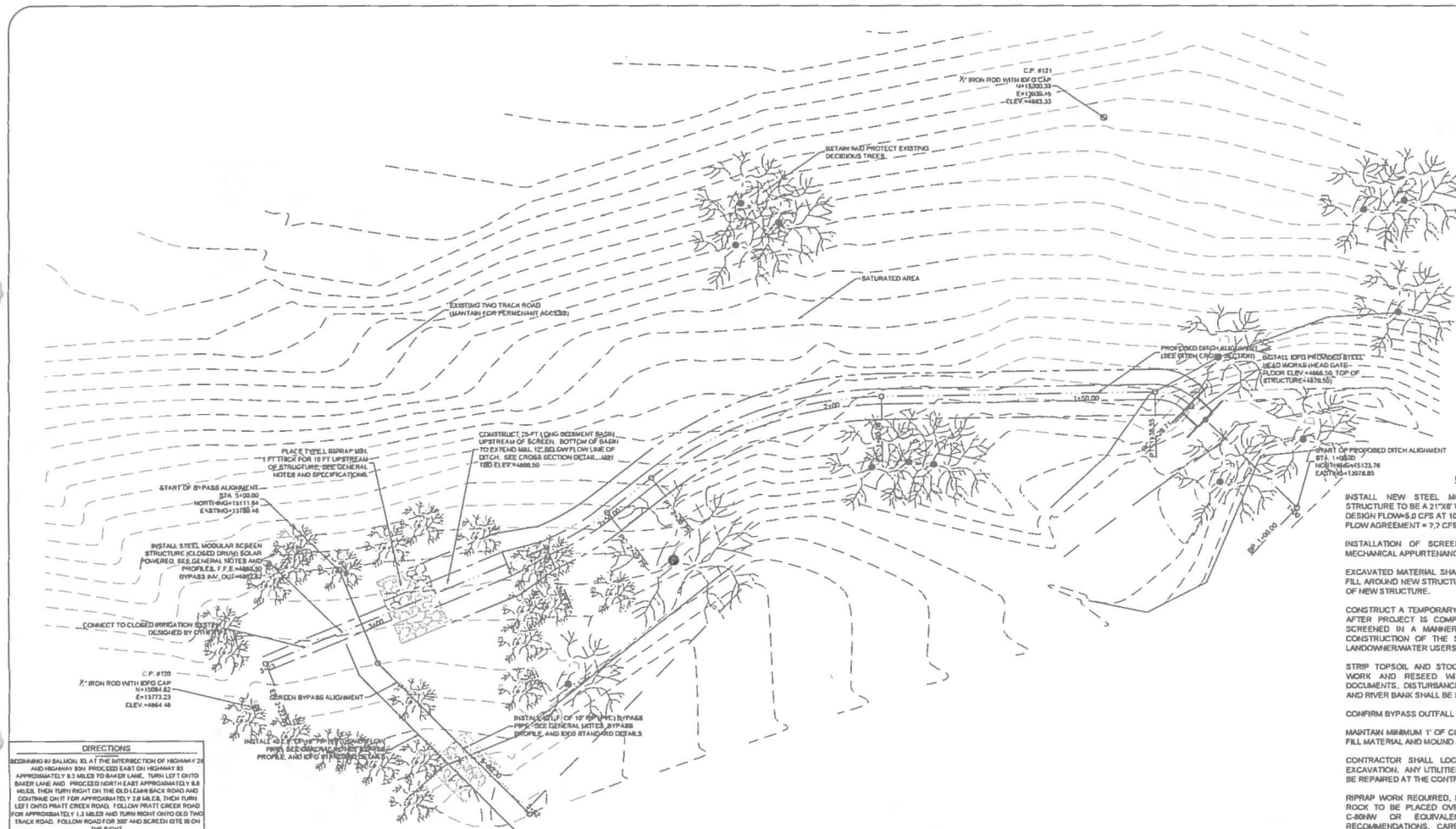
Add'l fee paid _____ Date _____ Received by _____ Receipt # _____

Check all that apply: Attachment WSB ☐ (copy sent to state office) Lessor Designation form ☐ &/or W-9 ☐ (originals to state office)

diversion/fish screen plan



DRAWING IS REDUCED TO 50% OF FULL SCALE
1" = 100'
BAR IS 1/8" ON ORIGINAL DRAWING.
IF NOT 1/8" ON THIS SHEET, ADJUST SCALES ACCORDINGLY.



GENERAL NOTES

- INSTALL NEW STEEL MODULAR CLOSED DRUM FISH SCREEN STRUCTURE TO BE A 21"X8" WEDGE WIRE DRUM AND SOLAR POWERED. DESIGN FLOW=5.0 CFS AT 100% SUBMERGENCE. FLOW AGREEMENT = 7.7 CFS
- INSTALLATION OF SCREEN, PADDLE WHEEL, TRASH RACK, AND MECHANICAL APPURTENANCES TO BE COMPLETED BY IDFG
- EXCAVATED MATERIAL SHALL BE USED TO REGRADE DITCH, PROVIDE FILL AROUND NEW STRUCTURE AND BUILD UP DITCH BANKS UPSTREAM OF NEW STRUCTURE.
- CONSTRUCT A TEMPORARY BYPASS CHANNEL IF NEEDED AND FILL IN AFTER PROJECT IS COMPLETE. ALL BYPASSED WATER MUST BE SCREENED IN A MANNER ACCEPTABLE TO THE IDFG ENGINEER. CONSTRUCTION OF THE SCREEN SHOULD BE COORDINATED WITH LANDOWNER/WATER USERS FOR OPTIMAL USE.
- STRIP TOPSOIL AND STOCKPILE. REPLACE UPON COMPLETION OF WORK AND RESEED WITH GRASSES SPECIFIED IN CONTRACT DOCUMENTS. DISTURBANCE OF EXISTING VEGETATION ON DITCH BANK AND RIVER BANK SHALL BE KEPT TO A MINIMUM.
- CONFIRM BYPASS OUTFALL SITE WITH THE IDFG ENGINEER.
- MAINTAIN MINIMUM 1' OF COVER OVER TOP OF BYPASS PIPE. PROVIDE FILL MATERIAL AND MOUND AS NECESSARY.
- CONTRACTOR SHALL LOCATE ANY UTILITIES ON SITE PRIOR TO EXCAVATION. ANY UTILITIES DAMAGED DURING CONSTRUCTION SHALL BE REPAIRED AT THE CONTRACTOR'S EXPENSE.
- RIPRAP WORK REQUIRED. SEE PLAN VIEW FOR LOCATIONS AND SIZE. ROCK TO BE PLACED OVER GEOTEXTILE FILTER FABRIC (CONTECH C-800W OR EQUIVALENT) INSTALLED PER MANUFACTURER'S RECOMMENDATIONS. CARE SHOULD BE TAKEN WHEN PLACING ROCK TO AVOID DAMAGING GEOTEXTILE.
- INSTALL NON-STANDARD 4" DIAMETER ORIFICE AT BYPASS OUTLET FROM STRUCTURE.

DIRECTIONS

BEGINNING IN SALMON, ID. AT THE INTERSECTION OF HIGHWAY 24 AND HIGHWAY 83, PROCEED EAST ON HIGHWAY 83 APPROXIMATELY 8.3 MILES TO BAKER LANE. TURN LEFT ONTO BAKER LANE AND PROCEED NORTH EAST APPROXIMATELY 0.8 MILES. THEN TURN RIGHT ON THE OLD LEAN BACK ROAD AND CONTINUE ON IT FOR APPROXIMATELY 2.8 MILES. THEN TURN LEFT ONTO PRATT CREEK ROAD. FOLLOW PRATT CREEK ROAD FOR APPROXIMATELY 1.3 MILES AND TURN RIGHT ONTO OLD TWO TRAIL ROAD. FOLLOW ROAD FOR 300' AND SCREEN SITE IS ON THE RIGHT.

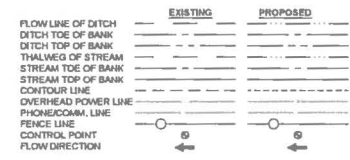
DATUM

HORIZONTAL - LOCAL COORDINATES
VERTICAL - LOCAL COORDINATES
APPROXIMATE SITE GPS COORDINATES
LATITUDE: 43°08'17.28" N
LONGITUDE: 113°47'34.23" W

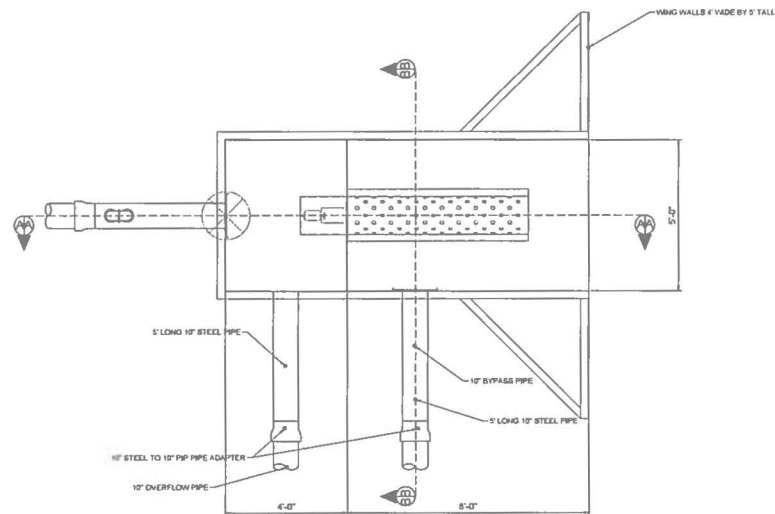
POINT #	COORDINATES	ELEV.
#120	N 15,084.82 E 13,773.22	4864.48
#121	N 15,200.33 E 13,939.15	4883.33

SECTION 1, TOWNSHIP 20N, RANGE 23E, B.M.

LEGEND



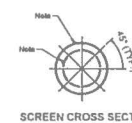
REV	DATE	DESCRIPTION	BY
STATE OF IDAHO DEPARTMENT OF FISH AND GAME BOISE, IDAHO			
SUBMITTED: JMB		PRATT CREEK 01 FISH SCREEN DESIGN	
DRAWN: JMB		LPC-01 SITE PLAN	
CHECKED: PV		DATE: 12-05-2014	
SCALE: 1"=100'		APPROVED: [Signature]	
APPROVED: [Signature]		APPROVED: [Signature]	
CHIEF: BUREAU OF LAND MANAGEMENT		DIRECTOR	
DWG: LPC-01 FISH SCREEN DESIGN.DWG		SHEET: 1 OF 3	



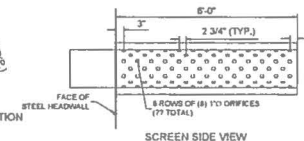
FISH SCREEN PLAN VIEW
SCALE 1"=2"

WEDGE WIRE SCREEN
OD=21"
ID=20"
% OPEN AREA=45%
TOTAL LENGTH=6'-0"
SIGNED FLOW AGREEMENT=4.5 C.F.S.
DESIGN FLOW=5.0 C.F.S.
CALC. APPROACH VELOCITY=0.152 FT/S
WEDGE WIRE WIDTH=0.07" TO 0.08" (4.5/64" TO 5.1/64")

DIFFUSER PIPE
15" PIP (125 PSI) PIPE
O.D.=15.3"
I.D.=14.3"
OF ORIFICES=200
19 ROWS OF 1 3/8" ORIFICES (152 ORIFICES)
6 ROWS OF 1" ORIFICES (48 ORIFICES)
ORIFICE FLOW VELOCITY=2.73 FT/S
PIPE FLOW=4.48 FT/S (@5.0 CFS)
ORIFICE HEAD LOSS=0.322 FT

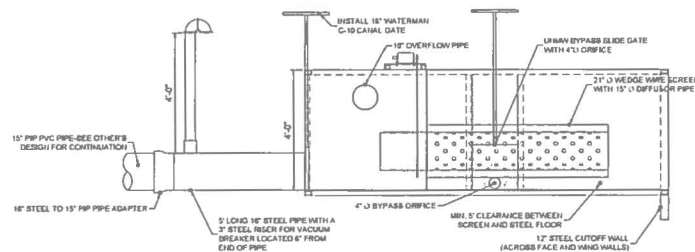


SCREEN CROSS SECTION

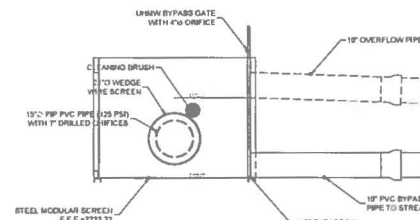


SCREEN SIDE VIEW

PIPE EQUALIZER DETAIL
SCALE 1"=2"



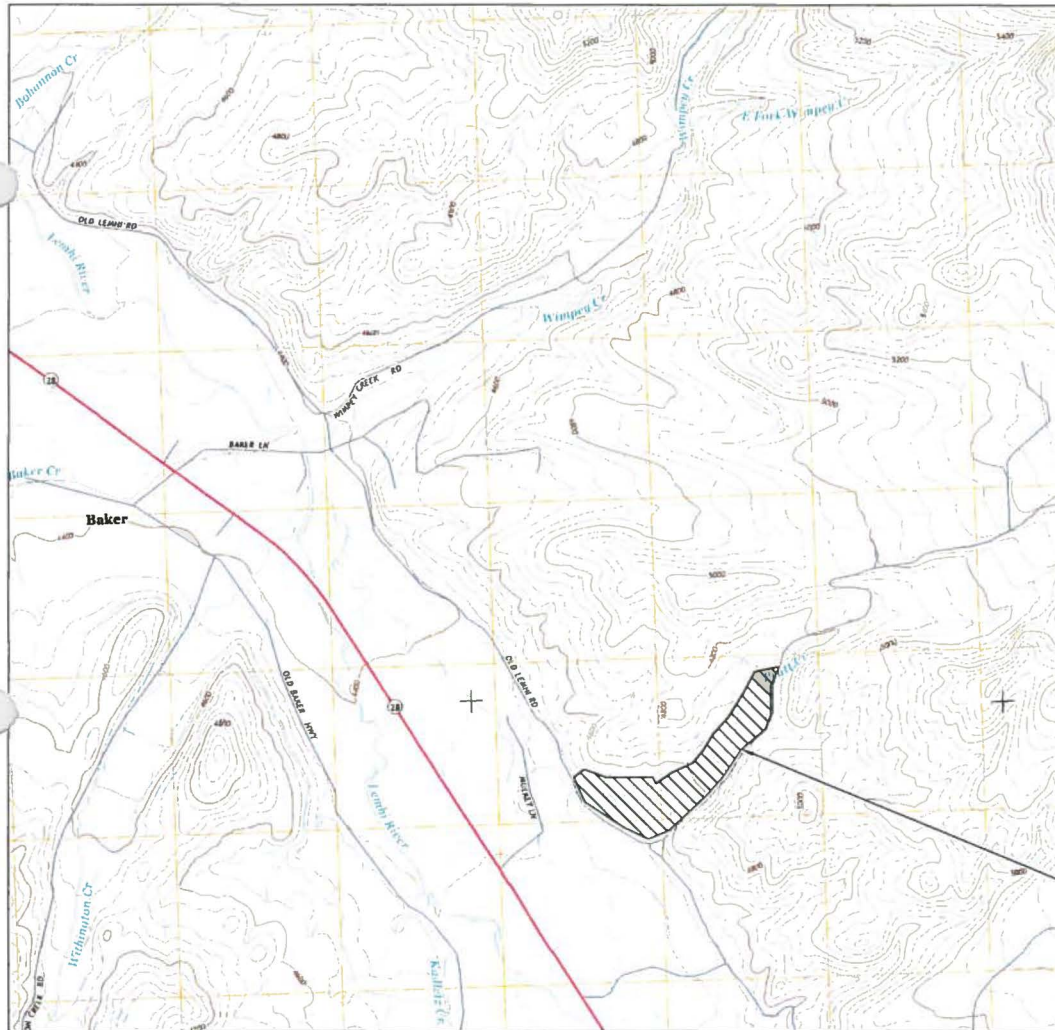
SECTION A-A DETAIL
SCALE 1"=2"



SECTION B-B DETAIL
SCALE 1"=2"

REV	DATE	DESCRIPTION	BY
STATE OF IDAHO			
DEPARTMENT OF FISH AND GAME			
BOISE, IDAHO			
PRATT CREEK 01			
FISH SCREEN DESIGN			
DETAIL SHEET #2			
DESIGNED	JSE		
DRAWN	JSE		
CHECKED	JPM		
DATE	12-06-2014		
SCALE	1"=2'		
APPROVED		APPROVED	
CHIEF, BUREAU OF LAND MANAGEMENT		DIRECTOR	
DWG. LFC-01 FISH SCREEN DESIGN DWG		SHEET	3 OF 3

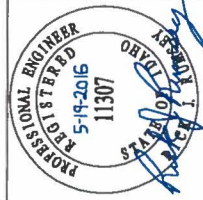
PRATT CREEK PROJECT – SNOOK SYSTEM LEMHI CO., IDAHO



INDEX OF DRAWINGS

- SHEET 1 – COVER SHEET
- SHEET 2 – CONSTRUCTION NOTES
- SHEET 3 – PROJECT PLAN VIEW
- SHEET 4 – DIVERSION AND TRENCHING DETAILS
- SHEET 5 – STREAM CROSSING DETAILS
- SHEET 6 – THRUST BLOCK AND OUTSIDE DETAILS

PROJECT LOCATION



PRATT CREEK PROJECT – SNOOK SYSTEM
COVER SHEET
SHEET 1

Rumsey
Engineering
534 TREJO, STE. 200
REXBURG, ID 83440
(208) 221-5138

NOTES:

1. _____ CONSTRUCTION SHALL BE IN ACCORDANCE WITH THESE PLANS AND NRCS CONSTRUCTION SPECIFICATIONS ID-430A AND ID-442 INCLUDED WITH THESE PLANS.
2. _____ THE CONTRACTOR IS RESPONSIBLE FOR VISITING THE SITE, REVIEWING THE DESIGN, AND IS REQUIRED TO HAVE A THOROUGH KNOWLEDGE OF THE SCOPE OF WORK TO BE PERFORMED.
3. _____ ALL DESIGN CHANGES MUST BE REQUESTED BY THE CONTRACT HOLDER AND APPROVED BY THE DESIGN ENGINEER PRIOR TO INSTALLATION. SIGNIFICANT CHANGE REQUESTS MUST BE SUBMITTED IN WRITING.
4. _____ IT IS THE CONTRACT HOLDER'S RESPONSIBILITY TO OBTAIN ANY REQUIRED PERMITS OR EASEMENTS PRIOR TO CONSTRUCTION.
5. _____ MANUFACTURER'S NAME IS FOR PERFORMANCE DATA ONLY. EQUALLY PERFORMING PRODUCTS ARE ACCEPTABLE. OTHER PRODUCTS SHALL REQUIRE PERFORMANCE DATA.
6. _____ THIS PROJECT MUST BE COMPLETED IN ITS ENTIRETY BEFORE CERTIFICATION CAN BE SIGNED AND PAYMENT CAN BE MADE TO THE CONTRACT HOLDER.
7. _____ THE CONTRACT HOLDER, NOT THE INSTALLATION CONTRACTOR, IS RESPONSIBLE FOR OBTAINING ALL DOCUMENTATION AND COMPLETING INSPECTIONS ACCORDING TO THE QUALITY ASSURANCE PLAN.
8. _____ DURING INSTALLATION, PARTICULAR ATTENTION SHALL BE PAID TO THE PRESENCE OF CULTURAL RESOURCES. IF CULTURAL RESOURCES ARE ENCOUNTERED, ALL WORK SHALL CEASE AND THE LEAD AGENCY SHALL BE CONTACTED.
9. _____ THIS DESIGN IS BASED ON THE INSTALLATION OF NEW EQUIPMENT.
10. _____ THE ENTIRE IRRIGATION SYSTEM, INCLUDING THE SPRINKLERS AND THE FLOOD IRRIGATION, IS DESIGNED TO OPERATE AT A MAXIMUM FLOW RATE OF 2 CFS.
11. _____ DISTURBED AREAS NEED TO BE RESEEDDED.
12. _____ IT IS THE LANDOWNER'S OR OPERATOR'S RESPONSIBILITY TO LOCATE AND PROTECT ALL PUBLIC UTILITIES (UNDERGROUND AND OVERHEAD) WITHIN THE WORK AREA. DIGLINE MAY BE CONTACTED AT 1-800-342-1585.

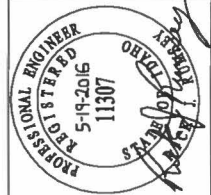
I HAVE REVIEWED AND I ACCEPT THE PLANS AND SPECIFICATIONS FOR THE CONSTRUCTION OF THE PROJECT SHOWN IN THESE DRAWINGS.

APPROVED BY: _____
COOPERATOR DATE

THE CONSTRUCTION PLANS HAVE BEEN APPROPRIATELY REVIEWED AND MEET THE INTENT OF THE CONSERVATION PLAN.

AGENCY REPRESENTATIVE DATE

TO THE BEST OF MY PROFESSIONAL KNOWLEDGE,
JUDGEMENT AND BELIEF, THESE PLANS MEET
APPLICABLE NRCS STANDARDS



PRATT CREEK PROJECT - SNOOK SYSTEM
CONSTRUCTION NOTES
SHEET 2

Rumsey
Engineering
534 TREJO, STE. 200
REXBURG, ID 83440
(208) 221-5136



CONSTRUCTION NOTES:

1. DETAILED SURVEY ELEVATIONS WERE NOT USED FOR THE INITIAL DESIGN. THE ENGINEER MUST BE ON SITE DURING CONSTRUCTION TO SPECIFY THE FINAL LOCATION OF AIR VENTS, AIR RELEASES, AND PUMP OUTS BASED ON ACTUAL ELEVATIONS MEASURED DURING INSTALLATION.
2. THE PIPELINE SHALL GENERALLY FOLLOW THE SLOPE OF THE EXISTING GROUND BUT SHALL BE GRADED THROUGH MINOR HIGH POINTS AND LOW POINTS TO MAINTAIN A CONTINUOUS DOWNHILL OR UPHILL GRADE AND AVOID THE NEED FOR ADDITIONAL AIR RELEASE VALVES OR PUMP OUTS.
3. A MINIMUM PIPELINE SLOPE OF -1.5% SHALL BE MAINTAINED FROM THE DIVERSION TO THE ROAD CROSSING AT STA. 5+35.
4. ALL RISER PIPES AT THE LOWER SOUTH END OF PROJECT SHALL BE CONSTRUCTED WITH CONNECTIONS TO THE MAIN LINE THAT WILL WITHSTAND A MINIMUM PRESSURE OF 200 PSI AND THE RISER VALVES SHALL HAVE A MINIMUM PRESSURE RATING OF 200 PSI.
5. ALL RISER PIPES ON THE LOWER MAIN LINE SHALL BE CONSTRUCTED WITH CONNECTIONS TO THE MAIN LINE THAT WILL WITHSTAND A MINIMUM PRESSURE OF 150 PSI AND THE RISER VALVES SHALL HAVE A MINIMUM PRESSURE RATING OF 150 PSI.
6. THRUST BLOCK DETAILS FOR ALL BENDS ARE SHOWN ON SHEET 6.

AIR/VACUUM RELIEF VALVE LOCATIONS

1. STA. 24+40
2. STA. 33+50
3. STA. 50+25
4. STA. 55+55
5. STA. 69+70S
6. AIR/VAC VALVES SHALL BE INSTALLED AT ALL OUTDIVES AT PIPE ENDS.
7. COMBINATION AIR/VAC AND AIR RELEASE VALVES SHALL BE INSTALLED AT ALL HIGH POINTS IN THE PIPELINE.

NEW 4" HAND LINE WITH 20 SPRINKLERS AND 4.2 GPM FLOW CONTROL NOZZLES

STA. 42+45 - BEND AND TRANSITION FROM 100 PSI TO 125 PSI PIPE

STA. 50+25 - 8"X8"X6" TEE

STA. 52+20 - BEND

FOUR NEW 4" HAND LINES WITH 5, 8, 14, AND 14 SPRINKLERS EACH (EAST TO WEST) AND 4.2 GPM FLOW CONTROL NOZZLES

125'± OF 4" 160 PSI IPS PVC WITH AN OUTDIVE RISER AT THE END FOR FLOODING SEE CROSSING DETAIL - SHEET 5

STA. 59+70 BEND AND TEE

NEW 4" HAND LINE WITH 10 SPRINKLERS AND 4.2 GPM FLOW CONTROL NOZZLES

STA. 72+20S - END OF 2ND LINE SETS - TRANSITION FROM 160 PSI PIPE TO 200 PSI PIPE

INSTALL 11 RISERS AT A SPACING OF 50 FEET TO FLOOD THE LOWER END. RISERS AND VALVES MUST HAVE A MINIMUM PRESSURE RATING OF 150 PSI

STA. 65+30 - OUTDIVE AT THE END

INSTALL A NEW WHEEL LINE WITH 5" PIPE AND 4.5" DIAMETER WHEELS. THE WHEEL LINE WILL HAVE 22 SPRINKLERS WITH 4.2 GPM FLOW CONTROL NOZZLES.

INSTALL 550'± OF 6" 125 PSI PIP PVC WITH 11 RISERS AT A SPACING OF 50 FEET FOR THE WHEEL LINES WITH AN OUTDIVE AT THE END OF THE LINE

INSTALL 2 NEW WHEEL LINES WITH 5" PIPE AND 4.5" DIAMETER WHEELS. EACH WHEEL LINE WILL HAVE 25 SPRINKLERS WITH 4.2 GPM FLOW CONTROL NOZZLES.

INSTALL A NEW WHEEL LINE WITH 5" PIPE AND 4.5" DIAMETER WHEELS. THE WHEEL LINE WILL HAVE 20 SPRINKLERS WITH 4.2 GPM FLOW CONTROL NOZZLES.

STA. 33+50 - BEND

STA. 30+20 - BEND AND BEGINNING OF WHEEL LINE RISERS

INSTALL 6 RISERS ALONG THE MAIN LINE TO ALLOW FOR A WHEEL LINE SET SPACING OF 50 FEET.

STA. 26+75 (APPROX.) CONNECT TO THE STEEL PIPE THAT WAS PREVIOUSLY INSTALLED THROUGH THE CREEK. SEE DETAILS ON SHEET 5.

STA. 24+40 - TEE TO THE UPPER LINE

STA. 21+42 - BEND

STA. 28+45N - BEND

STA. 36+35N - TEE

STA. 38+45N - BEND

STA. 39+45N - OUTDIVE

INSTALL 5 RISERS AT A SPACING OF 50 FEET FOR THE HAND LINE. INSTALL OUTDIVES AT THE ENDS.

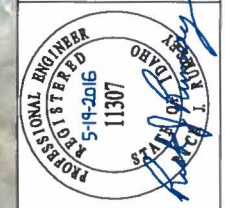
STA. 6+75 - BEND

STA. 5+35 - ROAD CROSSING

DIVERSION SEE DETAILS ON SHEET 4

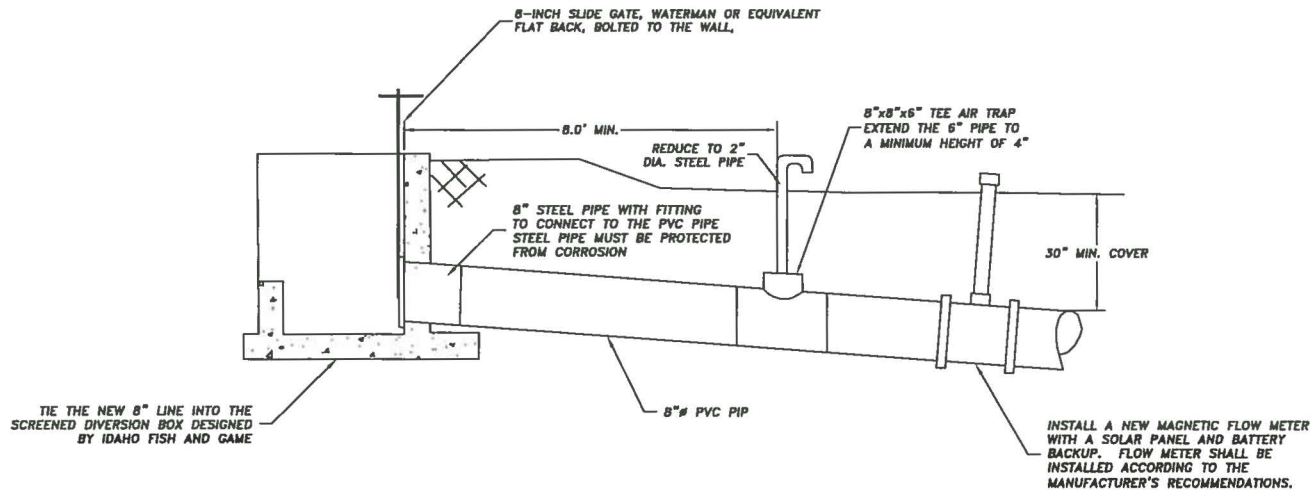
MAIN LINE SUMMARY TABLE

MAIN			
STA. 0+00	- 42+45	- 8" 100 PSI PIP PVC	(4,245')
STA. 42+45	- 55+55	- 8" 125 PSI PIP PVC	(1,310')
STA. 55+55	- 65+30	- 8" 160 PSI IPS PVC	(975')
TEE TO WHEEL LINES			
STA. 50+25	- RISERS	- 6" 125 PSI PIP PVC	(550')
NORTH BRANCH			
STA. 24+40	- 39+45N	- 4" 100 PSI IPS PVC	(1,505')
STA. 36+35N	- RISERS	- 4" 100 PSI IPS PVC	(150')
SOUTH BRANCH			
STA. 55+55	- 72+20S	- 4" 160 PSI IPS PVC	(1,665')
STA. 72+20S	- 83+85S	- 4" 200 PSI IPS PVC	(1,165')

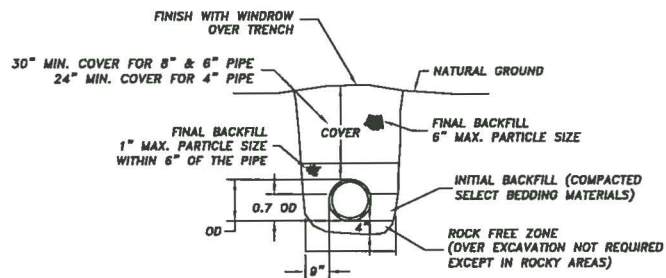


PRATT CREEK PROJECT - SNOOK SYSTEM
PROJECT PLAN VIEW
SHEET 3

Ramsey Engineering
534 TREJO, STE. 200
REXBURG, ID 83440
(208) 221-5138



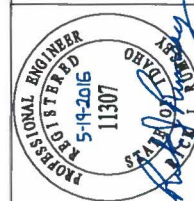
PRATT CREEK - SNOOK DIVERSION



TYPICAL TRENCH DETAIL
NO SCALE

CONSTRUCTION NOTES:

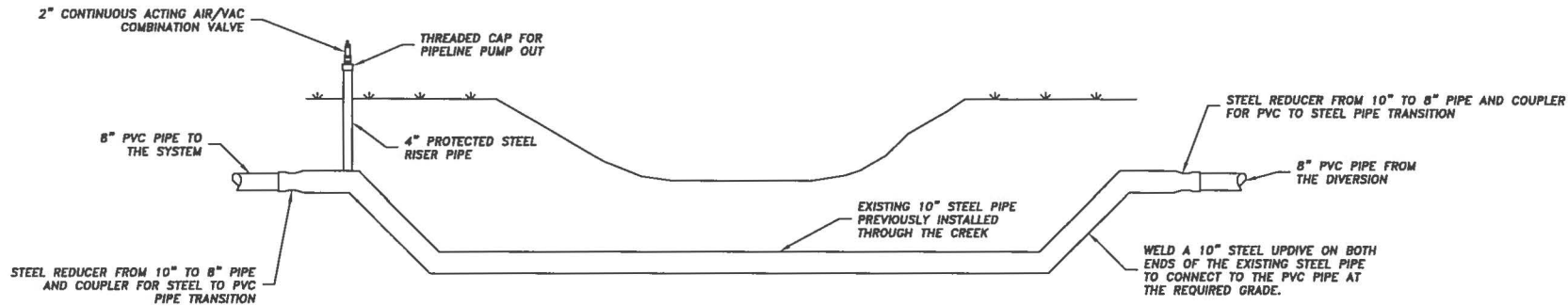
1. CONSTRUCTION SHALL BE IN ACCORDANCE WITH NRCS CONSTRUCTION SPECIFICATIONS ID-430A AND ID-442.
2. VERTICAL ALIGNMENT OF THE PIPE SHALL BE UNIFORM AND SUCH TO MAINTAIN THE COVER REQUIREMENTS. IF IRREGULAR GRADES ARE REQUIRED, THRUST BLOCKS, AIR RELEASES, VALVES, DRAINS, AND OTHER PROTECTIVE DEVICES SHALL BE INSTALLED.
3. DESIGN GRADE IS EXPECTED TO FOLLOW EXISTING FIELD GRADE UNLESS OTHERWISE SPECIFIED.
4. PLEASE CONTACT DESIGN ENGINEER PRIOR TO MAKING ANY DESIGN CHANGES.
5. ALL STEEL SHALL BE PROTECTED FROM CORROSION.



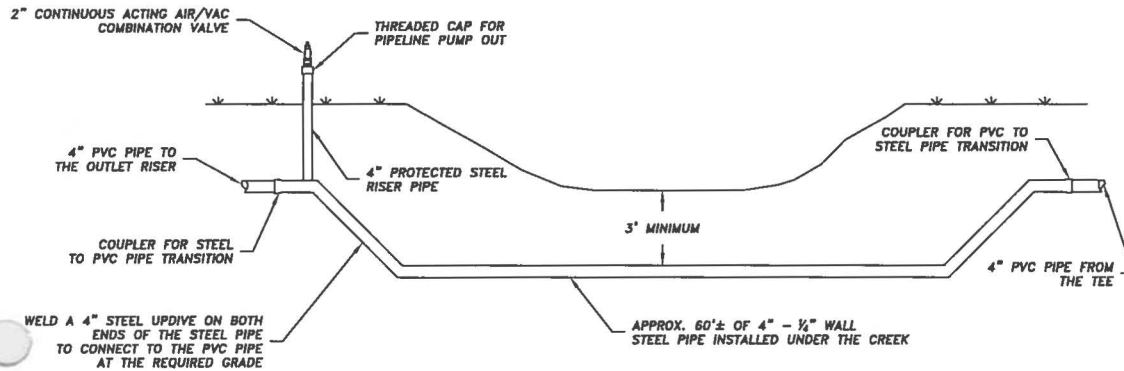
PRATT CREEK PROJECT - SNOOK SYSTEM
DIVERSION AND TRENCHING DETAILS
SHEET 4

Rumsey
Engineering
534 TREJO, STE. 200
REXBURG, ID 83440
(208) 221-5138

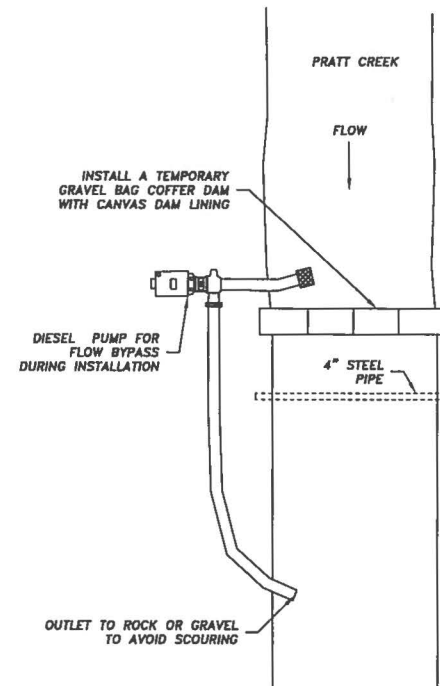
Transfer 81751



STREAM CROSSING AT STA. 26+75
NO SCALE

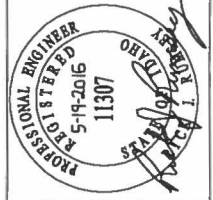


STREAM CROSSING NEAR THE STA. 59+70 TEE
NO SCALE



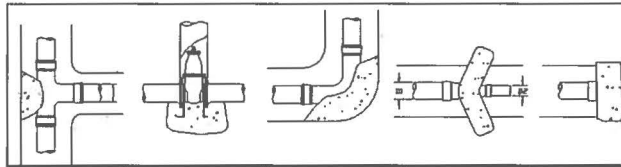
STREAM CROSSING -
TEMPORARY BYPASS PLAN
NO SCALE

NOTE:
THE 4-INCH PIPELINE WILL BE INSTALLED THROUGH THE CREEK BED DURING LOW FLOWS. A TEMPORARY COFFER DAM AND BYPASS PUMP WILL BE UTILIZED TO DEWATER THE STREAM SECTION WHERE THE PIPE WILL BE INSTALLED. IT IS ESTIMATED THAT INSTALLATION WILL TAKE LESS THAN 2 HOURS.

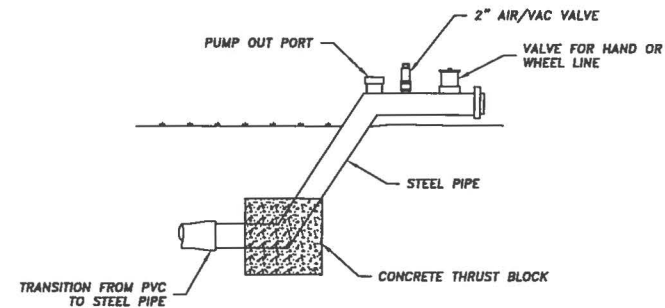


PRATT CREEK PROJECT - SNOOK SYSTEM
STREAM CROSSING DETAILS
SHEET 5

Rumsey
Engineering
534 TREJO, STE. 200
REXBURG, ID 83440
(208) 221-5136



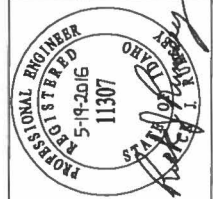
TYPICAL THRUST BLOCK CONFIGURATIONS



TYPICAL OUTSIDE DETAIL
NO SCALE

Station	Block Type	#1 Pipe size (in)	#2 Pipe size (in)	Operating head (ft)	Angle of bend (°)	Passive Soil Pressure (lb/ft ²)	Thrust Area Required (ft ²)	Minimum Block Area (ft ²)	Side dimension (in)	Block thickness (in)	Block volume (cft)	Final dimensions (in)
Main Line												
0	Bend	8	8	5	45	800	0.1	2.8	20	8	1.9	24x24x8
676	Bend	8	8	12	45	800	0.3	2.8	20	8	1.9	24x24x8
2142	Bend	8	8	55	45	800	1.1	2.8	20	8	1.9	24x24x8
2440	Tee	8	3	85	90	800	2.3	2.8	20	8	1.9	24x24x8
3020	Bend	8	8	95	90	800	3.7	2.8	23	8	2.4	24x24x8
3350	Bend	8	8	105	60	800	2.9	2.8	20	8	1.9	24x24x8
4245	Bend	8	8	140	45	800	2.9	2.8	20	8	1.9	24x24x8
5025	Tee	8	8	160	90	800	2.5	2.3	19	8	1.6	24x24x8
5220	Bend	8	8	185	45	800	3.4	2.8	22	8	2.3	24x24x8
5970	Bend	8	8	200	90	800	7.7	2.8	33	8	5.1	36x36x8
6530	Bend	8	8	200	45	800	4.2	2.8	24	8	2.8	24x24x8
6" Line with Wheel Line Risers												
End	Bend	6	6	180	45	800	1.9	2.3	18	8	1.5	18x18x8
North Branch												
2845N	Bend	4	4	90	45	800	0.5	1.8	16	8	1.2	18x18x8
3835N	Tee	4	4	125	90	800	0.9	1.8	16	8	1.2	18x18x8
3845N	Bend	4	4	125	90	800	1.2	1.8	16	8	1.2	18x18x8
South Branch												
90s	Bend	4	4	370	90	800	3.6	1.8	23	8	2.4	24x24x8
45s	Bend	4	4	370	45	800	1.9	1.8	17	8	1.3	24x24x8
Total Volume (cuds)											1.27	

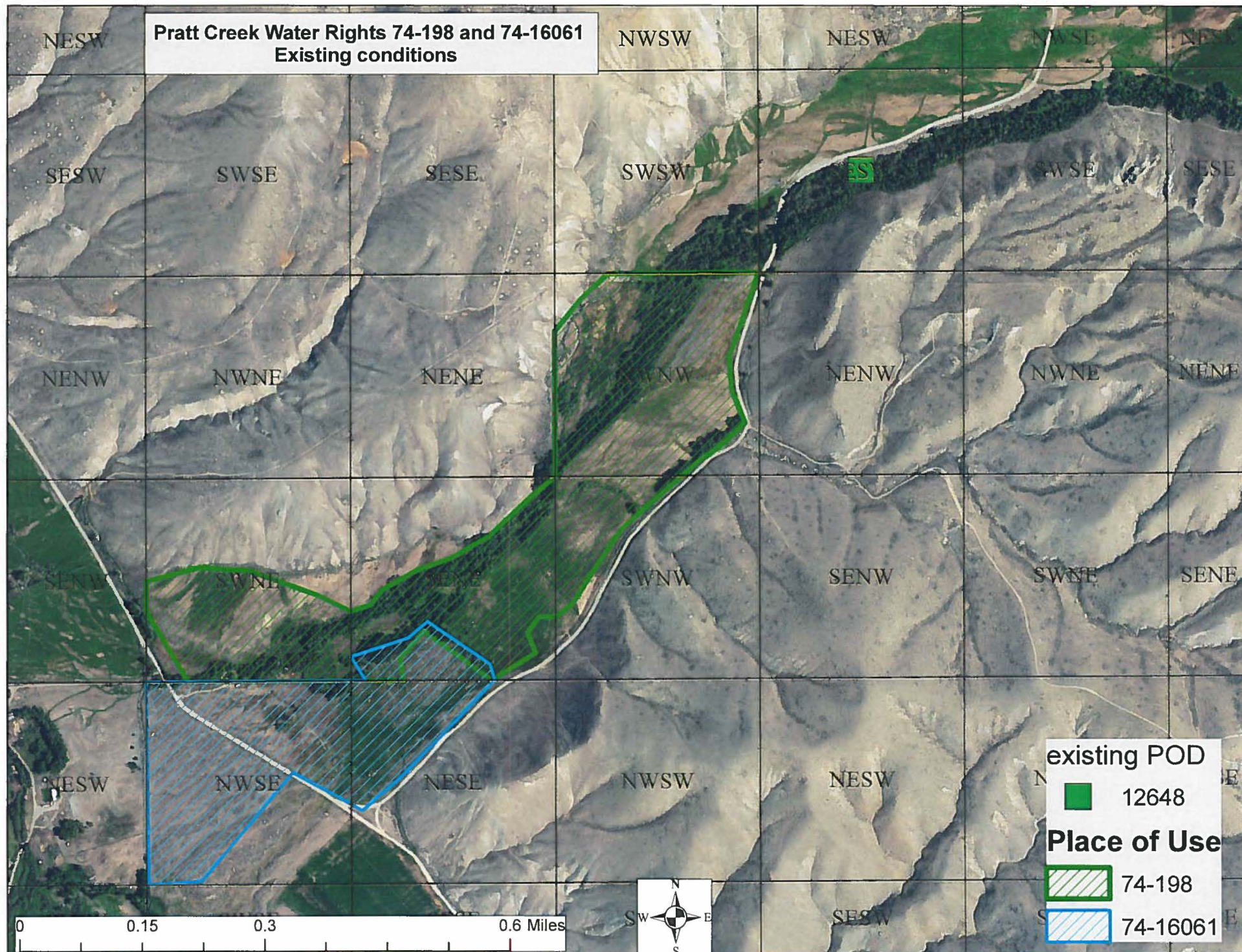
THRUST BLOCK TABLE



PRATT CREEK PROJECT - SNOOK SYSTEM
THRUST BLOCK AND OUTSIDE DETAILS
SHEET 6

Rumsey
Engineering
534 TREJO, STE. 200
REXBURG, ID 83440
(208) 221-5138

Pratt Creek Water Rights 74-198 and 74-16061
Existing conditions



existing POD



12648

Place of Use



74-198



74-16061

Pratt Creek Water Rights 74-198 and 74-16061
Proposed condition through accomplished consolidation and stacking

new_POB

90 acre proposed common place of use

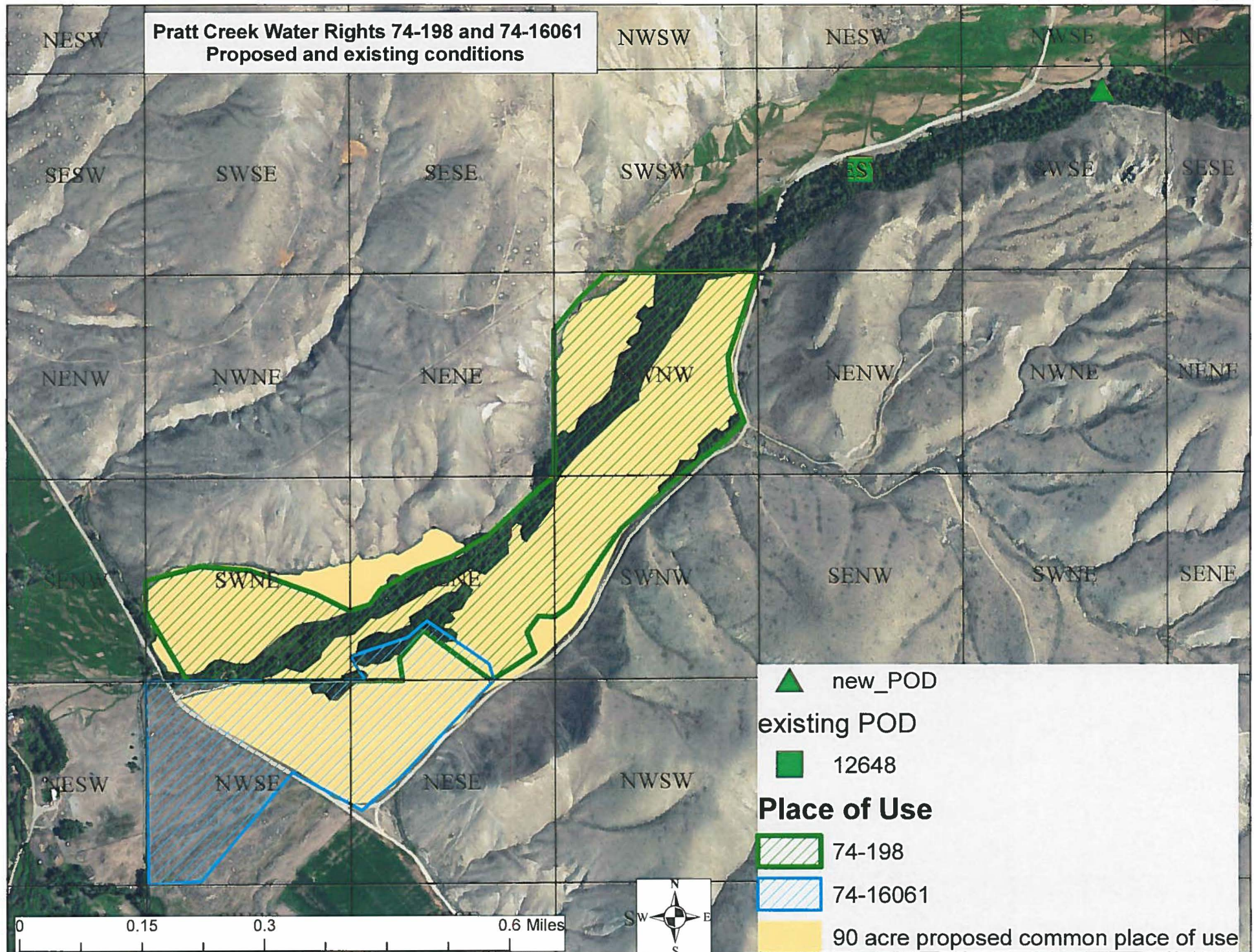
0 0.125 0.25 0.5 Miles

N
W E
S

new_POD

90 acre proposed common place of use

Pratt Creek Water Rights 74-198 and 74-16061
Proposed and existing conditions



Hersley, Jean

From: Hersley, Jean
Sent: Monday, November 28, 2016 2:56 PM
To: rhlegals@custertel.net
Subject: Legal Notice of Proposed Change of Water Right

A COPY WILL BE FAXED TO YOU ALSO. Thank you. Jean
November 28, 2016

208-756-2222 Page 1

Legal Notice Department

Recorder Herald
PO Box 310
Salmon ID 83467

RE: Legal Ad for your paper

Dear LEGAL NOTICE DEPARTMENT:

Enclosed you will find a legal notice which we wish to have published in your newspaper on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office, PO Box 83720, Boise, Idaho, 83720-0098 before December 19, 2016. Your cooperation is appreciated.

Sincerely

Jean Hersley
Technical Records Specialist II
IDWR State Office
322 E Front St
Boise ID 83720
208-287-4942
jean.hersley@idwr.idaho.gov

NOTICE OF PROPOSED CHANGE OF WATER RIGHT

TRANSFER NO. 81251

FRED H SNOOK, 44 CEMETERY LANE, SALMON, ID 83467; has filed Application No. 81251 for changes to the following water rights within LEMHI County(s): Right No(s). 74-16061, 74-198; to see a full description of these rights and the proposed transfer, please see www.idwr.idaho.gov/apps/wr/QueryNewTransfers/QueryNewTransfers.aspx. The purpose of the transfer is to change a portion of the above rights as follows:

Transfer proposes to combine Rights 74-198 and 74-16061 on a 90 acre place of use & divert water from Pratt Creek at a single new point of diversion in the SWSE, Section 1, Township 20N, Range 23E, Lemhi County.

For additional information concerning the property location, contact IDWR State office at (208) 287-4800; or for a full description of the transfer, please see <http://www.idwr.idaho.gov/WaterManagement/WaterRights/WaterRightTransfers/resources.htm>. Protests may be submitted based on the criteria of Idaho Code Sec. 42-222.

Any protest against the proposed change must be filed with the Department of Water Resources, 322 E Front St, PO Box 83720, Boise ID 83720-0098 together with a protest fee of \$25.00 for each application on or before **12/19/2016**. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 12/1/2016 and 12/8/2016



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Web Site: www.idwr.idaho.gov

GARY SPACKMAN
Director

C.L. "BUTCH" OTTER
Governor

November 28, 2016

FRED H SNOOK
44 CEMETERY LANE
SALMON ID 83467

RE: Transfer No. 81251
Water Right No(s). 74-16061, 74-198

Dear Applicant(s):

The Department of Water Resources has received your water right transfer application. Please refer to the transfer number referenced above in all future correspondence regarding this transfer.

A legal notice of the application has been prepared and is scheduled for publication in the RECORDER HERALD on 12/1/2016 and 12/8/2016. Protests to this application may be submitted for a period ending ten (10) days after the second publication.

If the application is protested, you will be sent a copy of each protest. All protests must be resolved before the application can be considered for approval. If the protest(s) cannot be resolved voluntarily, the Department will conduct a conference and/or hearing on the matter.

If the application is not protested, the Department will process your application and notify you of any action taken on the application. If your application is approved, the Department will send you a copy of the approval document.

Please contact this office if you have any questions regarding the application.

Sincerely,

Jean Hersley
Technical Records Specialist

CC:
State of Idaho
Office of Species Conservation
Upper Salmon Basin Watershed Program
955 Riverfront Dr Ste B
Salmon ID 83467



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Web Site: www.idwr.idaho.gov

GARY SPACKMAN
Director

C.L. "BUTCH" OTTER
Governor

November 28, 2016

IDAHO DEPARTMENT OF FISH & GAME
ATTN: TOM BASSISTA
4279 COMMERCE WAY
IDAHO FALLS ID 83401

RE: Applications for Transfer No. 81251
Water rights: 74-198 & 74-16061

Dear Interested Party:

The Department of Water Resources is seeking written comment and/or recommendations from your agency regarding the above referenced water right application for transfer. You can find a copy of the application at: <http://www.idwr.idaho.gov/apps/ExtSearch/WRAJSearch/WRADJSearch.aspx>.

This office can publish notice of the application as soon as the initial review is completed; therefore, your prompt response to this request is appreciated. If your agency desires to formally protest the approval of this application, you may do so after the notice is published by filing a written protest along with a \$25.00 filing fee within 10 days after final publication.

Please contact this office if you have any questions regarding the application.

Sincerely,

Jean Hersley
Technical Records Specialist II

Enclosure(s)

c: Dept of Fish & Game- Salmon office



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Web Site: www.idwr.idaho.gov

GARY SPACKMAN
Director

C.L. "BUTCH" OTTER
Governor

November 28, 2016

DAVID M ANTONELLI
WATER DISTRICT #74F
17 SCHOFIELD LN
SALMON ID 83467

RE: Application for Transfer: 81251
Water Rights: 74-198 & 74-16061

Dear Watermaster:

The Department of Water Resources is seeking written comment and/or recommendations from you regarding the above referenced water right application for transfer. You can find a copy of the application at: <http://www.idwr.idaho.gov/apps/ExtSearch/WRAJSearch/WRADJSearch.aspx>. Please review the application, then complete the enclosed recommendation form and return it to this office within 21 days of the date of this letter.

If the application is approved, IDWR will include appropriate standard conditions of approval for a water right located within a water district, such as regulation by the watermaster, lockable controlling works, and/or measuring devices. Any special conditions or other concerns you have related to this application should be specifically addressed in your recommendation.

IDWR's offices can finish reviewing an unprotested application as soon as the protest period has past. Your prompt response to this request will ensure that your recommendation can be considered. If IDWR has not received your written recommendation within 21 days from the date of this letter, IDWR will presume that you do not oppose approval of the application and that you have no comments for IDWR to consider.

Sincerely,

Jean Hersley
Technical Records Specialist

Enclosure(s)



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Web Site: www.idwr.idaho.gov

GARY SPACKMAN
Director

C.L. "BUTCH" OTTER
Governor

November 28, 2016

IDAHO DEPARTMENT OF ENVIRONMENTAL QUALITY
900 NORTH SKYLINE SUITE B
IDAHO FALLS ID 83402

RE: Application for Transfer No.: 81251
Water Rights: 74-198 & 74-16061

Dear Interested Party:

The Department of Water Resources is seeking written comment and/or recommendations from your agency regarding the above referenced water right applications for transfer. You can find copies of the applications at: <http://www.idwr.idaho.gov/apps/ExtSearch/WRAJSearch/WRADJSearch.aspx>.

This office can publish notice of the application as soon as the initial review is completed; therefore, your prompt response to this request is appreciated. If your agency desires to formally protest the approval of this application, you may do so after the notice is published by filing a written protest along with a \$25.00 filing fee within 10 days after final publication.

Please contact this office if you have any questions regarding the applications.

Sincerely,

Jean Hersley
Technical Records Specialist II

Enclosure(s)

Hersley, Jean

From: Hersley, Jean
Sent: Monday, November 28, 2016 3:11 PM
To: Clark, Cynthia (Bridge)
Subject: Application for Transfer 81251 Comments

Transfer number 81251 for water right 74-198 & 74-16061 will be advertised on December 1 and 8 with the protest end date as December 19, 2016. If you have any comments or concerns, please let me know before the protest end date. Thank you.

*Jean Hersley
Idaho Dept Water Resources
Technical Records Specialist II
208-287-4942*

Hersley, Jean

From: Hersley, Jean
Sent: Monday, November 28, 2016 3:09 PM
To: Yenter, Cindy
Subject: Application for Transfer Comments

RE: Application for Transfer: 81251
Water Rights: 74-198 & 74-16061

Dear Watermaster:

The Department of Water Resources is seeking written comment and/or recommendations from you regarding the above referenced water right application for transfer. You can find a copy of the application at: <http://www.idwr.idaho.gov/apps/ExtSearch/WRAJSearch/WRADJSearch.aspx>. Please review the application, then complete the enclosed recommendation form and return it to this office within 21 days of the date of this letter.

If the application is approved, IDWR will include appropriate standard conditions of approval for a water right located within a water district, such as regulation by the watermaster, lockable controlling works, and/or measuring devices. Any special conditions or other concerns you have related to this application should be specifically addressed in your recommendation.

IDWR's offices can finish reviewing an unprotested application as soon as the protest period has past. Your prompt response to this request will ensure that your recommendation can be considered. If IDWR has not received your written recommendation within 21 days from the date of this letter, IDWR will presume that you do not oppose approval of the application and that you have no comments for IDWR to consider.

*Jean Hersley
Idaho Dept Water Resources
Technical Records Specialist II
208-287-4942*

MEMORANDUM

Date: November 23, 2016
To: Transfer 81251
From: Pam Skaggs 
Re: Review & Evaluation of Sufficiency of Information

Authority to File: The applicant is the current water right holder and the current property owner according to 2016 Lemhi County tax records.

Water Right Validity: Partial Decrees were issued in the Snake River Basin Adjudication for both rights on 07-09-2007. The rights are not being used as currently authorized as the right holder has already consolidated the use similar to the transfer proposal. Spot check of satellite imagery finds all acres appear to have been irrigated to some extent as recently as 2010 and this transfer application is timely to avoid forfeiture concerns. Water District 74-F delivery records show the entire rights rate of diversion was delivered in 2015.

Injury to Other Water Rights: This transfer reduces the number of points of diversion from four to a single one from Pratt Creek. The new point is upstream of the uppermost existing point and no other diversions occur between. No apparent issues with the proposed change.

Enlargement of Use: The applicant modified the application proposal in his 11-22-2016 letter to avoid enlargement concerns identified in the Department's 10-26-2016. The transfer will update the place of use to a new system consolidating acres under Right 74-198 from 79.8 to 44.6 acres. The rights will share a 90 acre common place of use, but will not be stacked. When the junior right is curtailed, irrigation will be curtailed to the remaining 44.6 acres.

Local Public interest: There are no apparent issues identified and the application will be advertised for public comment.

Beneficial Use/Conservation of Water Resources: The consolidation of the senior right on less acres will provide a full component of water for irrigation purposes. A more efficient diversion and irrigation system will be installed to accomplish the transfer.

Effect on Economy the Local Area: No apparent effect to the local economy as there is no change in nature of use.

Effect on Agricultural Base of the Local Area: The transfer proposes a more efficient system to accomplish existing irrigation use.

Review of the application finds there is no clear inconsistency with criteria set forth in Section 42-222 Idaho Code preventing processing of this application.

Skaggs, Pam

From: Abbie Gongloff <Abbie.Gongloff@osc.idaho.gov>
Sent: Tuesday, November 22, 2016 2:54 PM
To: Skaggs, Pam
Subject: Transfer 81251 Snook: shp of proposed POU
Attachments: merged.cpg; merged.dbf; merged.sbn; merged.sbx; merged.shp; merged.shx; merged.shp.xml; merged.prj

Hi Pam,

Just in case you don't have access to the shapefile I sent Ashley, it's attached.

Please let me know if you have any questions.

Thank you,

Abbie Gongloff
Project Planner
Upper Salmon Basin Watershed Program
955 Riverfront Drive, Suite B
Salmon, ID 83467

Phone: (208) 756-6322
Fax: (208) 756-6376

Email: Abbie.Gongloff@osc.idaho.gov

From: Abbie Gongloff
Sent: Monday, November 07, 2016 2:19 PM
To: 'ashley.newbry@idwr.idaho.gov' <ashley.newbry@idwr.idaho.gov>
Cc: Cindy.yenter (Cindy.yenter@idwr.idaho.gov) <Cindy.yenter@idwr.idaho.gov>
Subject: Transfer 81251 Snook: shp of proposed POU

Hi Ashley,

As you requested in your letter, here is the shapefile for the proposed common place of use.

Thank you,

Abbie Gongloff
Project Planner
Upper Salmon Basin Watershed Program
955 Riverfront Drive, Suite B
Salmon, ID 83467

Phone: (208) 756-6322
Fax: (208) 756-6376

Email: Abbie.Gongloff@osc.idaho.gov

Skaggs, Pam

From: Abbie Gongloff <Abbie.Gongloff@osc.idaho.gov>
Sent: Tuesday, November 22, 2016 2:48 PM
To: Skaggs, Pam; fsnook@custertel.net
Cc: Yenter, Cindy
Subject: RE: Pending Transfer 81251
Attachments: Transfer 81251 Snook response letter.pdf; watermaster report_2015_.pdf

Good afternoon Pam,

Please find attached a response letter from Fred Snook, as well as the water master records for Pratt Creek from 2015. I've also put the signed letter in the mail today.

Thank you,

Abbie Gongloff
Project Planner
Upper Salmon Basin Watershed Program
955 Riverfront Drive, Suite B
Salmon, ID 83467

Phone: (208) 756-6322
Fax: (208) 756-6376

Email: Abbie.Gongloff@osc.idaho.gov

From: Skaggs, Pam [mailto:Pam.Skaggs@idwr.idaho.gov]
Sent: Tuesday, November 22, 2016 8:47 AM
To: Abbie Gongloff <Abbie.Gongloff@osc.idaho.gov>; fsnook@custertel.net
Cc: Yenter, Cindy <Cindy.Yenter@idwr.idaho.gov>
Subject: Pending Transfer 81251

Fred & Abbie,

I want to advise you that Ashley Newbry is no longer with the Department and all correspondence or contact regarding this application should be directed to me. I was working with Ashley and am familiar with the proposal. As noted in her last contact, I will withhold the application from further process until December 2, 2016 to allow for response to questions in her October 26, 2016 letter.

Let me know if you have any questions or concerns.

Pam

Pamela S. Skaggs
Water Rights Supervisor
Idaho Department of Water Resources
322 E Front St
PO Box 83720
Boise ID 83720-0098
Phone (208) 287-4951
Fax (208) 287-6700

RECEIVED

NOV 28 2016

DEPARTMENT OF
WATER RESOURCES

Via email

Nov 22, 2016

Fred Snook
44 Cemetery Lane
Salmon, ID 83467

November 22, 2016

IDWR State Office
322 East Front Street, 6th floor
Boise, ID 83720-0098

Subject: Transfer 81251 Snook

Dear Pam,

Thank you for providing an initial review of my transfer application for water rights 74-198 and 74-16061. The Upper Salmon Basin Watershed Program is continuing to assist me in the application for an accomplished consolidation of these water rights. I met with Cindy Yenter, IDWR, and Abbie Gongloff, USBWP, on 11/21/16 to review your letter requesting additional information. Cindy was very helpful in explaining the first bullet of your letter and how I could move forward with the transfer without an enlargement of water right 74-16061.

As you mention in your letter, the southern 16.8 acres of water right 74-16061 have not been irrigated in the last five years. However, these acres have been regularly irrigated within the 90 acre common place of use. Watermaster records document the delivery of the entire 1.9 cfs to me during the past five years. It appears the best course of action is to request that the accomplished transfer be acknowledged and these 16.8 acres be transferred to the proposed 90 acre place of use, so that the entire 45.4 acres are reflected in this area. Water right 74-198 could then be consolidated onto the remaining 44.6 acres, with an allocation of 0.02 cfs per acre. No stacking of these water rights would occur, but a full 0.02 cfs per acre could be delivered under each right.

The accomplished transfer is therefore proposed as follows:

- Both water rights will be diverted from a single, newly installed and screened diversion located 0.3 mile upstream from the uppermost existing diversion for 74-198.
- At the new diversion, Pratt Creek water for both water rights will be gravity fed to a new irrigation system consisting of handlines, wheel lines, and risers on the proposed 90 acre common place of use.
- Water right 74-16061 will maintain its individual rate and acre components. Its 45.4 acres will make up approximately half of the proposed 90 acre common place of use.
- Water right 74-198 will maintain its individual rate of 1.0 cfs, but will reduce its acreage to 44.6 acres for an allocation of 0.02 cfs per acre. These 44.6 acres will complete the proposed 90 acre common place of use.
- Both water rights shall be governed by a private agreement. A condition placed on the water rights is requested to acknowledge this in the record.



State of Idaho

DEPARTMENT OF WATER RESOURCES

900 N Skyline Dr., Ste A, Idaho Falls, Idaho 83402-1718

Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

October 27, 2015

RE: Requesting Watermaster's Report / Daily Record Books

Dear Watermaster:

In accordance with Chapter 6, Section 42-614 of the Idaho Code, and department regulations, **the Watermaster of each district is required to submit an annual report to the Department of Water Resources, at 900 N Skyline Dr Ste A, Idaho Falls ID 83402 by December 31, 2015.** You should forward a copy to the County Treasurer, if applicable. Please be certain all of the report is complete.

In accordance with Chapter 6, Section 42-615 of the Idaho Code: Proposed budget for succeeding year. Each watermaster shall, at least fourteen (14) days prior to the annual meeting of the water users of the water district, also prepare a proposed budget for the succeeding year, together with a distribution of the amount of the budget to the respective water users, using the actual deliveries for the past irrigation season or seasons, as the basis for distribution. The proposed budget and distribution shall be submitted to the water users for consideration and approval at the next annual water meeting.

This report must be forwarded to the Secretary of the last Annual Water User's Meeting of your District.

We are enclosing sufficient forms for filling out the Watermaster's Report and the Proposed Budget.

Do not fail to send the Watermaster's Daily Record Books along with the Watermaster Report.

Sincerely,

Sharla Cox
Administrative Assistant

IDWR OFFICES

State

322 E Front St.
PO Box 83720
Boise, ID 83720-0098
208-287-4800

REGIONAL OFFICES

Western

2735 Airport Way
Boise, ID 83705
208-334-2190

Southern

650 Addison Ave W. Ste 500
Twin Falls, ID 83301
208-736-3033

Eastern

900 N. Skyline Dr. Ste A
Idaho Falls, ID 83402
208-525-7161

Northern

7600 N. Mineral Dr. Ste 100
Coeur d'Alene, ID 83815
208-762-2800

2015 WATERMASTER'S DAILY RECORD

SOURCE Pratt Creek

WATER DISTRICT 74-F

MONTH(S) OF March thru November YEAR 2015

WATERMASTER Phil Maulten

ADDRESS 178 Pratt Creek Rd Salmon ID

After the irrigation season the Watermaster must forward record keeping information and the annual Watermaster report to the appropriate IDWR Regional Office.

Rules for Record Keeping

1. Use the daily record book or personal spreadsheet.
2. Use a separate daily record book for each stream you administer. Do not mix the users of several streams into one daily record.
3. If the water being delivered is measured and the headgate set on a particular day, record the flow in cubic feet per second in the proper grid space. If water diverted at a particular diversion continues to be delivered without a change in the flow or head gate setting, place an 'A' in the grid space for that day. The 'A' represents that the previous flow and head gate setting is "assumed." An 'A' must always be preceded by an actual numerical flow rate.
4. If the water being delivered is not actually measured, enter an 'E' in the grid space under the column *Meas. Method* for the particular day that the flow rate is estimated. An 'E' should always follow an estimated numerical flow that is observed and set in the field.
5. If water is not being delivered, enter a '0' (zero) in the proper grid space. If the water right is cut off because of unavailability of water, a zero may be entered in the grid space corresponding to the day the right could no longer be satisfied, and all subsequent days when water is not deliverable may be designated with a horizontal line through the grids that represent the days of non-delivery.
6. A blank grid space means that you have no knowledge of the amount of water being delivered on that day. A grid should never be blank while you, as watermaster, are delivering water.
7. If possible, list the water right number in the daily record rather than a number assigned by the district or by the decree. Future users of the records will likely look for a water right reference. If there are multiple rights at a diversion, please list the most senior right first. You may supplement this book with a list of water rights by priority for each diversion.
8. Record unusual or noteworthy happenings. For instance, if a senior downstream right holder's water right is no longer available because the creek dries up upstream, and junior upstream right holders are allowed to divert remaining water upstream, this event should be recorded on the day it happens.
9. If necessary or requested, you should submit a separate water rights list or reference sheet that associates water rights with current owners and diversion names.

Month		Source					
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.							
Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner	
P R 4						MULRY	
WR#							
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)
1							
2							
3							
4							
5							
6							
7							
8							
9							
10							
11							
12							
13							
14							
15							
16							
17							
18							
19	2	E					
20							
21							
22							
23							
24							
25							
26							
27							
28							
29							
30							
31							
Total in 24 sec ft	26						6.3
Remarks							

2 Month <u>April</u>			Source					
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant								
Diversion Name or Owner			Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner	
PR1			PR2		PR4			
WR#								
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method
1					2.0	E		
2								
3								
4								
5								
6								
7								
8								
9					2.5			
10								
11								
12								
13								
14								
15								
16			1.0	E				
17								
18								
19			4					
20			2.0	E	3.0	E		
21								
22			6					
23			3.4	m				
24								
25								
26			7		24			
27								
28			5.5	m	2.0	E		
29								
30			22		4			
31								
Total in 24 hr sec ft			49		70			

Remarks

Month			Source					
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.								
Diversion Name or Owner			Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner	
							Mulkey	
WR#								
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method
1							5.7	
2								
3								
4								
5								
6								
7							7.7	
8								
9								
10								
11								
12							1.0	F
13								
14								
15								
16								
17								
18								
19								
20							11	
21								
22								
23							3.2	m
24								
25								
26								
27							4	
28							28	
29								
30								
31								
Total in 24 hr sec ft							47.5	

Remarks

2	Month <i>June</i>		Source					
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.								
	Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner	
					<i>PR4</i>			
WR#	<i>PR1</i>		<i>PR2</i>				<i>Cliffs</i>	
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method
1	<i>3</i>	<i>E</i>	<i>11.5</i>	<i>m</i>	<i>3</i>	<i>E</i>	<i>2.0</i>	<i>E</i>
2			<i>23</i>					
3			<i>10.</i>	<i>m</i>				
4								
5	<i>23</i>		<i>20</i>		<i>2</i>			
6			<i>12.0</i>	<i>m</i>				
7								
8	<i>3</i>	<i>E</i>	<i>30</i>		<i>3</i>	<i>E</i>	<i>2.0</i>	
9			<i>17.</i>	<i>m</i>				
10			<i>5</i>		<i>12</i>		<i>22</i>	
11								
12	<i>2</i>	<i>E</i>	<i>15.</i>	<i>m</i>	<i>2</i>	<i>E</i>	<i>1</i>	
13								
14			<i>75</i>				<i>6</i>	
15	<i>14</i>							
16								
17			<i>12.0</i>	<i>m</i>	<i>2</i>	<i>E</i>	<i>0</i>	
18								
19	<i>0</i>		<i>60</i>					
20								
21								
22			<i>7.5</i>	<i>m</i>	<i>28</i>			
23			<i>26.5</i>					
24								
25	<i>0</i>		<i>10.5</i>	<i>m</i>	<i>2</i>			
26								
27								
28			<i>73.5</i>					
29								
30								
31								
Total in 24 hr sec ft	<i>47</i>		<i>377</i>		<i>71</i>		<i>27</i>	

Remarks

Month		Source						
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.								
	Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner	
WR#	Cliffs Low		Middle		Fred		Bruce	
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method
1	2.0	E	2.0	E	4.0	E	4.5	m
2								
3					0			
4			15				31.5	
5								
6			2.0	E				
7					2	E		
8	2.0	E					4.0	m
9								
10	21		12					
11								
12	1	E	0		2	E	4	m
13								
14								
15	6							
16								
17					1.0	E		
18	0						6.2	
19								
20								
21					0		3.0	
22								
23								
24								
25			3.0	E			21	
26								
27								
28							2.0	m
29			21					
30							6	
31								
Total in 24 hr sec ft	28		48		8		112.5	

Remarks

2 Month 1724			Source					
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant								
Diversion Name or Owner			Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner	
PK 1			PK 2		PK 4		cliff	
WR#								
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method
1			8.5	m	1.5	E		
2			25.5		4.5			
3								
4			9.5	m	7.0	E		
5								
6								
7			5					
8								
9								
10			10.5	m				
11					24			
12								
13			63					
14								
15								
16			11.5	m	4.0	E		
17			34.5					
18								
19			12	m				
20					22			
21			42					
22								
23			12	m				
24					4	E		
25								
26	2	E	9.5	m	2			
27					3	E		
28			5.5	m				
29								
30			22		15			
31								
Total in 24 hr sec ft	17		355		87.5			

Had 5 1/4" rain
May 10-26.
On May 28 turned
down headgate &
Sent about 20 cfs
by.

Month			Source					
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.								
Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner		
Cliff lower		middle		Finch		Bureau		
WR#								
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method
1								
2					2.0	E		
3								
4								
5							3.2	m
6								
7								
8							48	
9								
10								
11								
12								
13								
14					3.0	E		
15								
16	1.0	E					4.1	m
17								
18								
19								
20	10				30		28	
21								
22								
23	1	E						
24					4.8	E	4.2	m
25								
26	2	E			0		4.2	m
27								
28								
29								
30	12							
31								
Total in 24 hr sec ft	22				38		33.6	

Remarks

2 Month <u>JULY</u> Source									Month Source								
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.									Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.								
Diverson Name or Owner		Diverson Name or Owner		Diverson Name or Owner		Diverson Name or Owner			Diverson Name or Owner		Diverson Name or Owner		Diverson Name or Owner		Diverson Name or Owner		
PRI		PR2		PR4		CLIFF					middle		FRED		BRUCE		
WR#		WR#		WR#		WR#			WR#		WR#		WR#		WR#		
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method		Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	
1	0						0			1			0				
2			8.5	M	2.0	E				2			2.0	E		2.0 M	
3										3							
4										4							
5										5							
6										6							
7										7							
8			9.5							8							
9										9							
10										10			2.0				
11										11							
12										12							
13			7.0	M	1	E				13			1.0	E			
14										14							
15										15							
16			7.5							16			5				
17										17							
18			6.0	M	1.5	E				18			.5	E		44	
19										19							
20										20							
21										21							
22										22							
23										23							
24			6.0		1.9					24					.9	M	
25										25			7				
26										26							
27										27							
28			7.0	M	1	E				28			.5	E		5.4	
29										29							
30										30							
31			2.8							31							
Total in 24 hr sec ft				216.5		41				Total in 24 hr sec ft				34		49.6	
Remarks										Remarks							

1 Month <u>August</u> Source									Month Source											
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.									Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.											
Diversion Name or Owner			Diversion Name or Owner			Diversion Name or Owner			Diversion Name or Owner			Diversion Name or Owner			Diversion Name or Owner					
PR1			PR2			PR4			CRR			middle			Fnd			Bruc		
WR#									WR#											
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method			
1	0		6	m	.5	E	0		1			.5	E	0		.7	m			
2									2											
3			24						3											
4									4											
5			45	m					5											
6									6											
7									7											
8									8											
9									9											
10									10							13				
11			58		65				11			8.5								
12									12											
13									13											
14									14											
15									15											
16									16											
17									17											
18			3.5	m	.25	E			18			.25	E	0						
19									19											
20									20							.4	m			
21									21											
22									22											
23									23											
24									24											
25									25			3.5								
26			4						26											
27					35				27							4.4				
28									28											
29									29											
30									30											
31									31											
Total in 24 hr sec ft			131.5		12				Total in 24 hr sec ft			12				18.1				
Remarks									Remarks											

1		Month		Sept		Source		
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.								
Diversión Name or Owner		Diversión Name or Owner		Diversión Name or Owner		Diversión Name or Owner		
PR1		PR2		PP4				
WR#								
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method
1								
2								
3			17.5					
4								
5								
6			3.0	M	.25	E		
7								
8								
9								
10								
11								
12								
13								
14								
15								
16			78					
17								
18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
Total in 24 hr sec ft			95.5		7.75			

Remarks

Month		Source		
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.				
Diversión Name or Owner		Diversión Name or Owner		
		middle		
		Fred		
		Bruce		
WR#				
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method
1				
2				
3				
4				
5				
6			.25	E
7				
8				
9				
10				
11				
12				
13				
14				
15				
16				
17				
18				
19				
20				
21				
22				
23				
24				
25				
26				
27				
28				
29				
30				
31				
Total in 24 hr sec ft			7.75	

Remarks

1 Month <i>Oct</i>		Source							
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.									
Diversión Name or Owner		Diversión Name or Owner		Diversión Name or Owner		Diversión Name or Owner			
		<i>PR2</i>		<i>PR4</i>					
WR#									
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	
1			<i>3.0</i>	<i>m</i>	<i>.25</i>	<i>E</i>			
2									
3									
4									
5									
6									
7									
8									
9									
10									
11									
12			<i>5</i>		<i>1.75</i>				
13									
14									
15									
16									
17									
18									
19									
20			<i>1.5</i>	<i>E</i>	<i>1.0</i>	<i>E</i>			
21									
22									
23									
24			<i>H</i>						
25									
26									
27									
28			<i>.25</i>	<i>E</i>					
29									
30									
31									
Total in 24 hr sec ft		<i>62</i>		<i>15.75</i>					

Remarks

Month		Source							
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.									
Diversión Name or Owner		Diversión Name or Owner		Diversión Name or Owner		Diversión Name or Owner			
				<i>Middle</i>		<i>Fred</i>		<i>Bruc</i>	
WR#									
Day	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	Amount (cfs)	Meas. Method	
1			<i>.25</i>		<i>0</i>				
2									
3									
4									
5									
6									
7									
8									
9									
10									
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21									
22									
23									
24									
25									
26									
27									
28									
29									
30									
31									
Total in 24 hr sec ft				<i>7.75</i>					

Remarks

1 Month <u>Nov</u>		Source						
Use cubic ft. per sec. for 24-hr periods, or 24-hr second ft. List owner of water rights, not Tenant.								
	Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner		Diversion Name or Owner	
	<u>PR 2</u>		<u>PR 4</u>		<u>High 66</u>			
WR#								
Day	Amount (cfs)	Mess. Method	Amount (cfs)	Mess. Method	Amount (cfs)	Mess. Method	Amount (cfs)	Me. Met
1	<u>.25</u>	<u>HT</u>	<u>1.0</u>	<u>E</u>	<u>.5</u>	<u>E</u>		
2								
3								
4								
5								
6	<u>2.5</u>		<u>0</u>		<u>5</u>			
7								
8								
9								
10								
11	<u>0</u>				<u>0</u>			
12								
13								
14								
15								
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18								
19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								
31								
Total in 24 hr sec ft	<u>2.5</u>		<u>6</u>		<u>5</u>			
Remarks								

REMARKS

WATERMASTER'S PROPOSED BUDGET

FOR 2014

RECEIVED

JAN 07 2016

Department of Water Resources
Eastern Region

Water District No. 74 F
Stream Pratt Creek
Watermaster Name Dave Antonelli
Mailing Address 17 Schofield Ln Salmon ID
Name of Secretary Phil Moulton
Secretary Mailing Address 178 Pratt Creek Rd Salmon ID

SECTION 42-615, IDAHO CODE

PROPOSED BUDGET FOR SUCCEEDING YEAR. Each watermaster shall, at least fourteen (14) days prior to the annual meeting of the water users of the water district, also prepare a proposed budget for the succeeding year, together with a distribution of the amount of the budget to the respective water users, using the actual deliveries for the past irrigation season or seasons, as the basis for distribution. The proposed budget and distribution shall be submitted to the water users for consideration and approval at the next annual water meeting.

In conformity with the above statute, I hereby submit a Proposed Budget for 2015.
(YEAR)


WATERMASTER

(This report must be forwarded to the Secretary of the last Annual Water User's Meeting of your District.)

	WATER RIGHT OWNER	IDWR WATER RIGHT IDENT No.	DIVERSION NAME/REMARKS
1	Pratt Creek Ranch	PR 1	upper
2		PR 2	main
3		PR 4	and main
4			cliffs
5			lower cliffs
6			middle
7	Fred Snook		lower creek div.
8			
9	Bruce Mulky		mulky div
10			
11			
12			
13			
14			
15			
16			
17			
18			
19			
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22			
23			
24			
25			
26			
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28			
29			
30			

	PAST SEASON DELIVERIES					AVE DELIVERY FOR PAST SEASONS	ESTIMATED BILLING	ADJUSTED BILLING
	1	2	3	4	5			
	20 <u>15</u>	20 <u> </u>	20 <u> </u>	20 <u> </u>	20 <u> </u>	6	7	8
1	59					0.4	172.46 27.73	
2	123.9						582.33	
3	311						146.17	
4	27						12.69	
5	50						23.50	
6	114.5						53.82	
7	46						21.62	
8	8.82							
9	267.2						1255.8	
10								
11								
12								
13								
14								
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17								
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19								
20								
21								
22								
23								
24								
25								
26								
27								
28								
29								
30								

Skaggs, Pam

From: Abbie Gongloff <Abbie.Gongloff@osc.idaho.gov>
Sent: Tuesday, November 22, 2016 8:49 AM
To: Skaggs, Pam; fsnook@custertel.net
Cc: Yenter, Cindy
Subject: RE: Pending Transfer 81251

Thank you for the update Pam. We should have a response to you shortly.

Abbie Gongloff
Project Planner
Upper Salmon Basin Watershed Program
955 Riverfront Drive, Suite B
Salmon, ID 83467

Phone: (208) 756-6322
Fax: (208) 756-6376

Email: Abbie.Gongloff@osc.idaho.gov

From: Skaggs, Pam [mailto:Pam.Skaggs@idwr.idaho.gov]
Sent: Tuesday, November 22, 2016 8:47 AM
To: Abbie Gongloff <Abbie.Gongloff@osc.idaho.gov>; fsnook@custertel.net
Cc: Yenter, Cindy <Cindy.Yenter@idwr.idaho.gov>
Subject: Pending Transfer 81251

Fred & Abbie,

I want to advise you that Ashley Newbry is no longer with the Department and all correspondence or contact regarding this application should be directed to me. I was working with Ashley and am familiar with the proposal. As noted in her last contact, I will withhold the application from further process until December 2, 2016 to allow for response to questions in her October 26, 2016 letter.

Let me know if you have any questions or concerns.

Pam

Pamela S. Skaggs
Water Rights Supervisor
Idaho Department of Water Resources
322 E Front St
PO Box 83720
Boise ID 83720-0098
Phone (208) 287-4951
Fax (208) 287-6700

Newbry, Ashley

From: Newbry, Ashley
Sent: Thursday, November 10, 2016 8:46 AM
To: 'Abbie Gongloff'
Cc: Skaggs, Pam
Subject: RE: Transfer 81251 Snook: deadline extension

Hi Abbie,

We approve your request for additional time to pursue the information in my letter dated October 26, 2016, pursuant to the Snook Transfer application 81251. The response deadline will be extended to December 2, 2016.

Thank you,

Ashley Newbry, PE | Staff Engineer
Idaho Department of Water Resources
State Office | 322 E. Front Street | PO Box 83720
Boise, ID 83720-0098
208.287.4800

From: Abbie Gongloff [<mailto:Abbie.Gongloff@osc.idaho.gov>]
Sent: Wednesday, November 09, 2016 1:06 PM
To: Newbry, Ashley
Subject: RE: Transfer 81251 Snook: deadline extension

Hi Ashley,

After discussing the transfer with Fred Snook and Cindy Yenter separately, I'd like to request an extension to this Friday's deadline to allow the two to meet. We have a meeting scheduled for 11/21, so could we please extend the response deadline to 11/29?

Abbie Gongloff
Project Planner
Upper Salmon Basin Watershed Program
955 Riverfront Drive, Suite B
Salmon, ID 83467

Phone: (208) 756-6322
Fax: (208) 756-6376

Email: Abbie.Gongloff@osc.idaho.gov

From: Newbry, Ashley [<mailto:Ashley.Newbry@idwr.idaho.gov>]
Sent: Monday, November 07, 2016 4:14 PM

To: Abbie Gongloff <Abbie.Gongloff@osc.idaho.gov>
Subject: RE: Transfer 81251 Snook: shp of proposed POU

Great, thank you Abbie.

Ashley Newbry, PE | Staff Engineer
Idaho Department of Water Resources
State Office | 322 E. Front Street | PO Box 83720
Boise, ID 83720-0098
208.287.4800

From: Abbie Gongloff [<mailto:Abbie.Gongloff@osc.idaho.gov>]
Sent: Monday, November 07, 2016 2:19 PM
To: Newbry, Ashley
Cc: Yenter, Cindy
Subject: Transfer 81251 Snook: shp of proposed POU

Hi Ashley,

As you requested in your letter, here is the shapefile for the proposed common place of use.

Thank you,

Abbie Gongloff
Project Planner
Upper Salmon Basin Watershed Program
955 Riverfront Drive, Suite B
Salmon, ID 83467

Phone: (208) 756-6322
Fax: (208) 756-6376

Email: Abbie.Gongloff@osc.idaho.gov



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

October 26, 2016

FRED H SNOOK
SNOOK LAW OFFICE
44 CEMETERY LN
SALMON ID 83467

Dear Mr. Snook:

RE: Transfer 81251 Snook

We have performed an initial review of your water right transfer application and proposal. After doing so, I must request some additional information regarding your application. You propose to combine two water rights from the same source onto 90 acres. You do not wish to reduce the number of acres under either water right.

- Right 74-198 provides 1.0 cfs on 79.8 acres, at a rate of 0.0125 cfs/acre.
- Right 74-16061 provides 0.9 cfs on 45.4 acres, or a rate of 0.0198 cfs/acre.

An initial review reveals that right 74-16061 cannot be consolidated onto fewer than 45.0 acres because it already provides nearly one miner's inch per acre (0.02 cfs/acre). You also request that right 74-198 retain an acre limit of 79.8 acres. By combining 74-16061 and 74-198 in a 90 acre place of use, the rights would overlap (stack) on 35.2 acres. Despite the stacking of water rights, the irrigation use on the overlapping acres will be limited to 0.02 cfs per acre.

- Please state or demonstrate how right 74-16061 will not be enlarged by spreading the stacked water onto additional acres under 74-198 in the proposed irrigation system.
 - If Right 74-16061 is only available briefly early in the year, is the irrigation system designed for reduction to the limited rate under 74-198 for the remaining season.
 - Alternatively, right 74-198 could be consolidated onto remaining 44.6 acres, clearly providing 0.02 cfs per acre. This method would avoid partial stacking of the two water rights and enlargement concerns by providing a full component of water or 0.02 cfs per acre under each right.
- Review of aerial imagery for 2011 to 2016 shows that the southern 16.8 acres of the place-of-use for 74-16061 has not been irrigated. Please provide evidence that both water rights 74-198 and 74-16061 have been fully utilized within the last 5 years. Otherwise only a reduced amount of acres and associated rate will be available for transfer under the deficient right.
- Please provide an electronic copy (shapefile) of your proposed place-of-use to ashley.newbry@idwr.idaho.gov or on a CD to Attn: Ashley Newbry – PO Box 83720 – Boise, ID 83720-0098.

Please respond to this letter with the requested information by November 11, 2016, or your water right transfer application may be returned unprocessed. If you have questions, you may reach me at 208-287-4800.

Thank you,


Ashley Newbry, PE
Staff Engineer, Water Rights Section

Cc: Abbie Gongloff, USBWP Project Planner



Upper Salmon Basin Watershed Program

Homegrown, Common-Sense
Conservation

Coordinated by:

Idaho Governor's Office of
Species Conservation
Dustin Miller, Administrator

Mike Edmondson
Program Manager
Mike.Edmondson@osc.idaho.gov

Daniel Bertram
Project Coordinator
Daniel.bertram@osc.idaho.gov

USBWP Advisory Committee
John Jakovac, Chairman

955 Riverfront Drive, Suite B
Salmon, Idaho 83467

Phone 208-756-6322

Facsimile 208-756-6376

www.modelwatershed.org

September 29, 2016

RECEIVED

OCT 05 2016

DEPARTMENT OF
WATER RESOURCES

Re: Water Rights 74-198 and 74-16061: accomplished consolidation and stacking

The Upper Salmon Basin Watershed Program is assisting Fred Snook in the attached application for an accomplished consolidation and stacking of water rights 74-198 and 74-16061. Water right number 74-198 consists of 1.0 cfs with a priority date of 1895 from Pratt Creek for 79.8 total acres. Water right number 74-16061 consists of 0.9 cfs with a priority date of 1930 from Pratt Creek for 45.4 total acres. Both rights are currently used to flood irrigate 90 acres. The accomplished transfer and stacking is proposed as follows:

- Both water rights will be diverted from a single, newly installed and screened diversion located 0.3 mile upstream from the uppermost existing diversion for 74-198.
- At the new diversion, Pratt Creek water for both water rights will be gravity fed to a new irrigation system consisting of handlines, wheel lines, and risers on a 90 acre common place of use.
- Each right will maintain its individual rate and acre components, but when the rights are used together, the combined limits would be 90 acres and 1.8 cfs.
- Diversions under the water rights shall be governed by a private agreement. A condition placed on the water rights is requested to acknowledge this in the record.

Watermaster records in Water District 74F (Pratt Creek) provide record of diversions under these rights in the past five years.

Should this accomplished transfer and stacking be successful, it would result in a consolidation of four unscreened diversions into one screened diversion and an irrigation system engineered to withdraw a maximum of 2.0 cfs to account for high flow. The private agreement between the upstream user and Fred Snook would guarantee 1.5 cfs at the mouth of Pratt Creek year round. An IDWR approved electronic flow meter will be placed at the diversion. Please let me know if you have any questions.

Sincerely,

Abbie Gongloff
USBWP Project Planner
955 Riverfront Dr. Suite B
Salmon, Idaho 83467
(208)756-6322
Abbie.gongloff@osc.idaho.gov