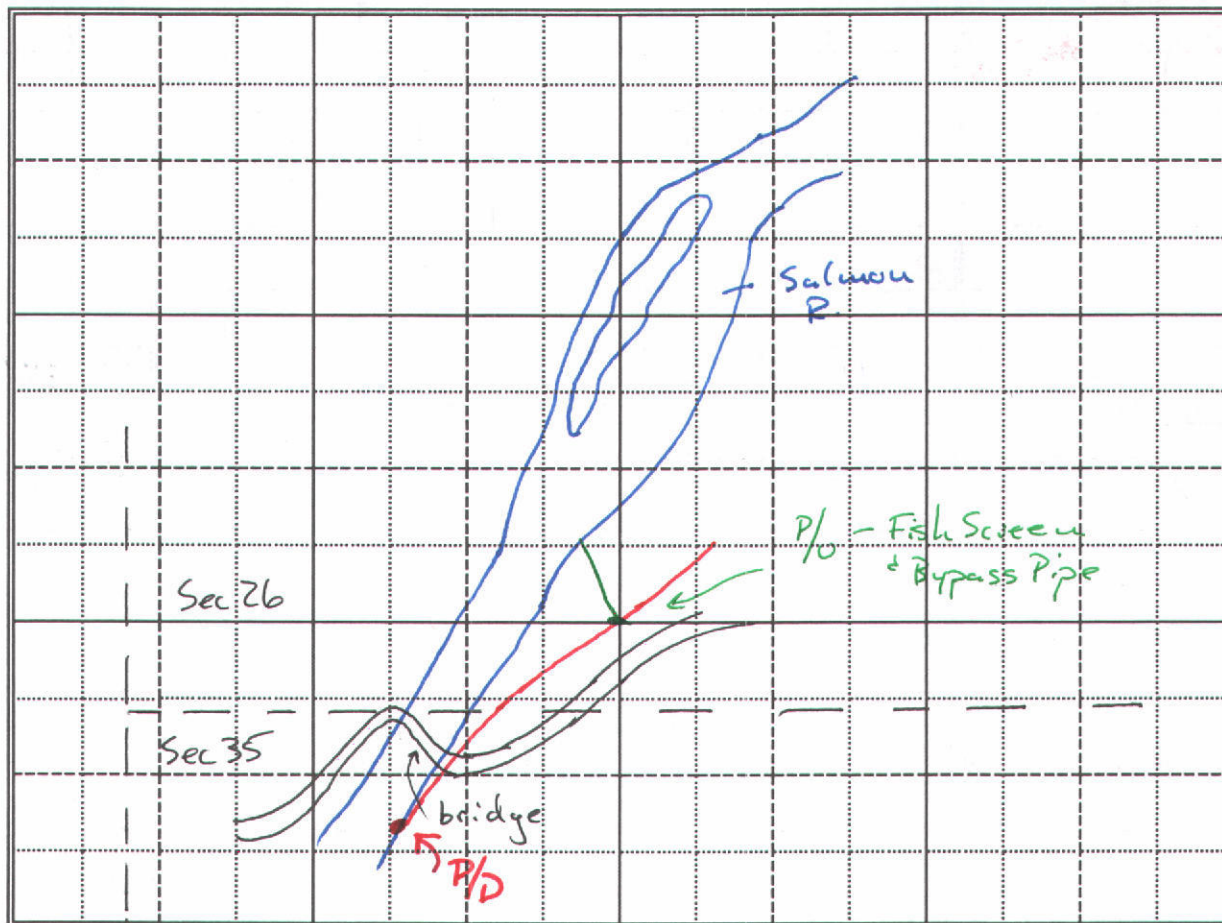


3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Scale: 1" =

Not to Scale

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

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

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
N/A					

*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
Automatic level	C3E	Sakkishan	Lietz			
Tripod & Survey Rod		153294	10347			

2. Measurements:

Water Surface Above Inlet = 6.68'

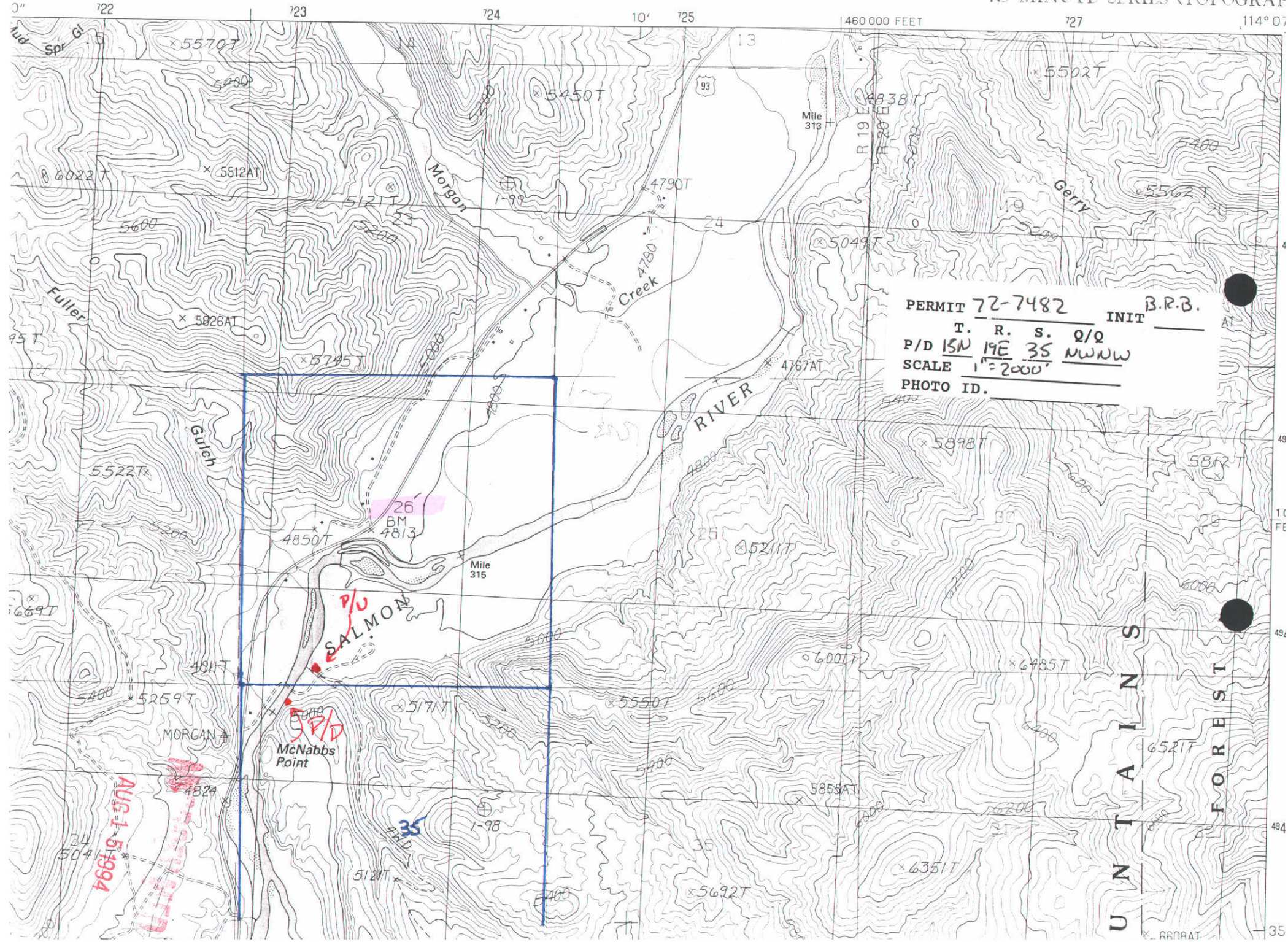
" " Above Outlet = 7.75'

Head = 1.07'

AUG 15 1994

12-1402
T15N-R19E-S26

DAIRY-CUSTER CO.
7.5 MINUTE SERIES (TOPOGRAPHIC)



PERMIT 72-7482 INIT B.P.B.
T. R. S. Q/Q
P/D 15N 19E 35 NWNW
SCALE 1"=2000'
PHOTO ID.

BLACK HILLS
NATIONAL FOREST

15N19E

P72-07482

08 LT01	08 NENW	08 NENE	08 NENE	05 NNNW	05 NENW	05 NENE	05 NENE	04 NNNW	04 NENW	04 NENE	04 NENE	03 NNNW	03 NENW	03 NENE	03 NENE	02 NNNW	02 NENW	02 NENE	02 NENE	01 NNNW	01 NENW	01 NENE	01 NENE
08 LT02	08 SENW	08 SWNE	08 SESE	05 SNNW	05 SENW	05 SWNE	05 SESE	04 SNNW	04 SENW	04 SWNE	04 SESE	03 SNNW	03 SENW	03 SWNE	03 SESE	02 SNNW	02 SENW	02 SWNE	02 SESE	01 SNNW	01 SENW	01 SWNE	01 SESE
08 LT03	08 NESW	08 NWSE	08 NESE	05 NNSW	05 NESW	05 NWSE	05 NESE	04 NNSW	04 NESW	04 NWSE	04 NESE	03 NNSW	03 NESW	03 NWSE	03 NESE	02 NNSW	02 NESW	02 NWSE	02 NESE	01 NNSW	01 NESW	01 NWSE	01 NESE
08 LT04	08 SESW	08 SWSE	08 SESE	05 SWSW	05 SESW	05 SWSE	05 SESE	04 SWSW	04 SESW	04 SWSE	04 SESE	03 SWSW	03 SESW	03 SWSE	03 SESE	02 SWSW	02 SESW	02 SWSE	02 SESE	01 SWSW	01 SESW	01 SWSE	01 SESE
07 LT01	07 NENW	07 NENE	07 NENE	08 NNNW	08 NENW	08 NENE	08 NENE	08 NNNW	08 NENW	08 NENE	08 NENE	10 NNNW	10 NENW	10 NENE	10 NENE	11 NNNW	11 NENW	11 NENE	11 NENE	12 NNNW	12 NENW	12 NENE	12 NENE
07 LT02	07 SENW	07 SWNE	07 SESE	08 SNNW	08 SENW	08 SWNE	08 SESE	08 SNNW	08 SENW	08 SWNE	08 SESE	10 SNNW	10 SENW	10 SWNE	10 SESE	11 SNNW	11 SENW	11 SWNE	11 SESE	12 SNNW	12 SENW	12 SWNE	12 SESE
07 LT03	07 NESW	07 NWSE	07 NESE	08 NNSW	08 NESW	08 NWSE	08 NESE	08 NNSW	08 NESW	08 NWSE	08 NESE	10 NNSW	10 NESW	10 NWSE	10 NESE	11 NNSW	11 NESW	11 NWSE	11 NESE	12 NNSW	12 NESW	12 NWSE	12 NESE
07 LT04	07 SESW	07 SWSE	07 SESE	08 SWSW	08 SESW	08 SWSE	08 SESE	08 SWSW	08 SESW	08 SWSE	08 SESE	10 SWSW	10 SESW	10 SWSE	10 SESE	11 SWSW	11 SESW	11 SWSE	11 SESE	12 SWSW	12 SESW	12 SWSE	12 SESE
18 LT01	18 NENW	18 NENE	18 NENE	17 NNNW	17 NENW	17 NENE	17 NENE	16 NNNW	16 NENW	16 NENE	16 NENE	15 NNNW	15 NENW	15 NENE	15 NENE	14 NNNW	14 NENW	14 NENE	14 NENE	13 NNNW	13 NENW	13 NENE	13 NENE
18 LT02	18 SENW	18 SWNE	18 SESE	17 SNNW	17 SENW	17 SWNE	17 SESE	16 SNNW	16 SENW	16 SWNE	16 SESE	15 SNNW	15 SENW	15 SWNE	15 SESE	14 SNNW	14 SENW	14 SWNE	14 SESE	13 SNNW	13 SENW	13 SWNE	13 SESE
18 LT03	18 NESW	18 NWSE	18 NESE	17 NNSW	17 NESW	17 NWSE	17 NESE	16 NNSW	16 NESW	16 NWSE	16 NESE	15 NNSW	15 NESW	15 NWSE	15 NESE	14 NNSW	14 NESW	14 NWSE	14 NESE	13 NNSW	13 NESW	13 NWSE	13 NESE
18 LT04	18 SESW	18 SWSE	18 SESE	17 SWSW	17 SESW	17 SWSE	17 SESE	16 SWSW	16 SESW	16 SWSE	16 SESE	15 SWSW	15 SESW	15 SWSE	15 SESE	14 SWSW	14 SESW	14 SWSE	14 SESE	13 SWSW	13 SESW	13 SWSE	13 SESE
19 LT01	19 NENW	19 NENE	19 NENE	20 NNNW	20 NENW	20 NENE	20 NENE	21 NNNW	21 NENW	21 NENE	21 NENE	22 NNNW	22 NENW	22 NENE	22 NENE	23 NNNW	23 NENW	23 NENE	23 NENE	24 NNNW	24 NENW	24 NENE	24 NENE
19 LT02	19 SENW	19 SWNE	19 SESE	20 SNNW	20 SENW	20 SWNE	20 SESE	21 SNNW	21 SENW	21 SWNE	21 SESE	22 SNNW	22 SENW	22 SWNE	22 SESE	23 SNNW	23 SENW	23 SWNE	23 SESE	24 SNNW	24 SENW	24 SWNE	24 SESE
19 LT03	19 NESW	19 NWSE	19 NESE	20 NNSW	20 NESW	20 NWSE	20 NESE	21 NNSW	21 NESW	21 NWSE	21 NESE	22 NNSW	22 NESW	22 NWSE	22 NESE	23 NNSW	23 NESW	23 NWSE	23 NESE	24 NNSW	24 NESW	24 NWSE	24 NESE
19 LT04	19 SESW	19 SWSE	19 SESE	20 SWSW	20 SESW	20 SWSE	20 SESE	21 SWSW	21 SESW	21 SWSE	21 SESE	22 SWSW	22 SESW	22 SWSE	22 SESE	23 SWSW	23 SESW	23 SWSE	23 SESE	24 SWSW	24 SESW	24 SWSE	24 SESE
20 LT01	20 NENW	20 NENE	20 NENE	28 NNNW	28 NENW	28 NENE	28 NENE	28 NNNW	28 NENW	28 NENE	28 NENE	27 NNNW	27 NENW	27 NENE	27 NENE	26 NNNW	26 NENW	26 NENE	26 NENE	25 NNNW	25 NENW	25 NENE	25 NENE
20 LT02	20 SENW	20 SWNE	20 SESE	28 SNNW	28 SENW	28 SWNE	28 SESE	28 SNNW	28 SENW	28 SWNE	28 SESE	27 SNNW	27 SENW	27 SWNE	27 SESE	26 SNNW	26 SENW	26 SWNE	26 SESE	25 SNNW	25 SENW	25 SWNE	25 SESE
20 LT03	20 NESW	20 NWSE	20 NESE	28 NNSW	28 NESW	28 NWSE	28 NESE	28 NNSW	28 NESW	28 NWSE	28 NESE	27 NNSW	27 NESW	27 NWSE	27 NESE	26 NNSW	26 NESW	26 NWSE	26 NESE	25 NNSW	25 NESW	25 NWSE	25 NESE
20 LT04	20 SESW	20 SWSE	20 SESE	28 SWSW	28 SESW	28 SWSE	28 SESE	28 SWSW	28 SESW	28 SWSE	28 SESE	27 SWSW	27 SESW	27 SWSE	27 SESE	26 SWSW	26 SESW	26 SWSE	26 SESE	25 SWSW	25 SESW	25 SWSE	25 SESE
21 LT01	21 NENW	21 NENE	21 NENE	22 NNNW	22 NENW	22 NENE	22 NENE	23 NNNW	23 NENW	23 NENE	23 NENE	24 NNNW	24 NENW	24 NENE	24 NENE	25 NNNW	25 NENW	25 NENE	25 NENE	26 NNNW	26 NENW	26 NENE	26 NENE
21 LT02	21 SENW	21 SWNE	21 SESE	22 SNNW	22 SENW	22 SWNE	22 SESE	23 SNNW	23 SENW	23 SWNE	23 SESE	24 SNNW	24 SENW	24 SWNE	24 SESE	25 SNNW	25 SENW	25 SWNE	25 SESE	26 SNNW	26 SENW	26 SWNE	26 SESE
21 LT03	21 NESW	21 NWSE	21 NESE	22 NNSW	22 NESW	22 NWSE	22 NESE	23 NNSW	23 NESW	23 NWSE	23 NESE	24 NNSW	24 NESW	24 NWSE	24 NESE	25 NNSW	25 NESW	25 NWSE	25 NESE	26 NNSW	26 NESW	26 NWSE	26 NESE
21 LT04	21 SESW	21 SWSE	21 SESE	22 SWSW	22 SESW	22 SWSE	22 SESE	23 SWSW	23 SESW	23 SWSE	23 SESE	24 SWSW	24 SESW	24 SWSE	24 SESE	25 SWSW	25 SESW	25 SWSE	25 SESE	26 SWSW	26 SESW	26 SWSE	26 SESE

MAINTENANCE

AUG 15 1994



P72-7482

These photos were taken on August 16, 1993. This photo was taken from the bridge that supplies access to the place of use for this permit & other rights.

P/D



P/U

Abjuc inlet is flush with wooden structure.

MICROFILMED

AUG 15 1994

P72-7482

This photo was taken on August 16, 1993.



A 6" pvc outlet submerged
into the Salmon R.

RECEIVED
AUG 15 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 72-07482

Priority: August 24, 1990

Maximum Diversion Rate:

0.52 CFS

This is to certify, that STATE OF IDAHO
DEPT OF FISH & GAME
PO BOX 25
BOISE ID 83707

has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated August 24, 1990; and
has submitted Proof of Beneficial Use on January 13, 1993. An examination indicates
that the works have a diversion capacity of .520 cfs of water from:

SALMON RIVER tributary to SNAKE RIVER

source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
FISH PROPAGATION	04/15 to 10/15	0.52 CFS	

LOCATION OF POINT(S) OF DIVERSION: Lot 1(NWNW), Sec. 35, Township 15N, Range 19E
CUSTER County

PLACE OF USE: FISH PROPAGATION
TWN RGE SEC
15N 19E 26 Lot 7(SWSW)

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. Use of water under this right shall be non-consumptive.
5. The issuance of this right in no way grants any right-of-way or easement across the land of another.
6. Fish propagation use is for fish protection through the installation of a deflecting screen at a diversion canal entrance and a bypass pipe to flush the fish back to the Salmon River.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 19TH
day of JULY, 1994.

Acting for  R. Keith Higginson, Director

AUG 15 1994

RECEIVED

JAN 13 1993

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

OFFICE USE ONLY
Amt. of Fee \$ 100.00
Date 1-14-93
Receipt No. C0200514
Receipt by [Signature]

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee, when necessary, or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 72-07482 Telephone No. (208) 334-3700
2. Name(s) of Permit Holder(s): Idaho Department of Fish and Game
3. Mailing Address: 600 S. Walnut, Boise, Idaho 83707
4. Source of Water: Salmon River, tributary of Snake River

If **GROUNDWATER**, Well Driller's Name: _____ Date Drilled: _____

OPTIONAL:

Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): _____

5. Extent of Use (as authorized by the permit):

Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)

Irrigation _____ (No. of acres) Other Fish Propagation

6. Total rate and/or volume for which proof is submitted 0.80 cfs OR _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? ____ Yes X No Installed? ____ Yes ____ No

OR

Flow Measurement Port: Required? ____ Yes X No Installed? ____ Yes ____ No

8. Fee Enclosed: \$ 100.00 (See License Fee Schedule on back of Instruction Sheet)

9. Person to contact to accompany the Department representative during field examination of the water system.

Jim Blake (208) 756-2271
Name Telephone No.

P.O. Box 1336, Highway 93 N, Salmon, Idaho 83467
Address

10. The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

12-10-92 Jim Blake Const Supervisor 2 DF+2
Date Signature (and title, if on behalf of a company or organization) FEB 05 1993

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 72-07482

Proposed Priority: August 24, 1990 Maximum Diversion Rate: 0.80 CFS
This is to certify, that STATE OF IDAHO

DEPT OF FISH & GAME
PO BOX 25
BOISE ID 83707

has applied for a permit to appropriate water from:

SALMON RIVER

tributary of **SNAKE RIVER**

and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
FISH PROPAGATION	03/15 to 11/15	0.80 CFS

LOCATION OF POINT(S) OF DIVERSION:

NWNW , Sec. 35, Township 15N, Range 19E
CUSTER County

PLACE OF USE: FISH PROPAGATION
TWN RGE SEC

15N 19E 26 SWSW

CONDITIONS/REMARKS:

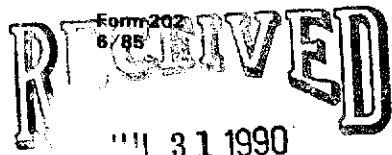
1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **October 1, 1993**.
2. Subject to all prior water rights.
3. Use of water under this right shall be non-consumptive.
4. The issuance of this right in no way grants any right-of-way or easement across the land of another.
5. Fish propagation use is for fish protection through the installation of a deflecting screen at a diversion canal entrance and a bypass pipe to flush the fish back to the Salmon River.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the signature of the Director, affixed at Boise, this

28th day of September, 1992

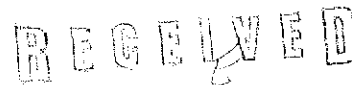
R. Keith Higginson
for R. Keith Higginson, Director

DEC 16 1992



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 72-7482



Department of Water Resources

To appropriate the public waters of the State of Idaho

JUN 15 1992

Department of Water Resources
Southern Region Office
334-3700

1. Name of applicant Idaho Dept. of Fish and Game Phone 334-3700

Post office address P.O. Box 25 600 S. Walnut Boise ID 83707

2. Source of water supply Salmon River - per map-kw which is a tributary of Snake River

3. Location of point of diversion is 35 15N 19E 35/1E Custer County; additional

points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.8 for Fish propagation purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) 0.8 cubic feet per second and/or (b) _____ acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Concrete structure with metal screen to prevent fish from entering irrigation ditch. Includes a bypass pipe which returns water to the main stream.

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet; period of year when water will be diverted to storage: _____ to _____ inclusive.

c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.

d. Is ground water with a temperature of greater than 90°F being sought? no

7. Time required for the completion of the works and application of the water to the proposed beneficial use is

Built 4/90. years (minimum 1 year).



DEC 10 1992

8. Description of proposed uses (if irrigation only, go to item 9):

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. _____
- Other; describe fully. Fish propagation - fish screen and bypass pipe return fish to main stream

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- If water is used for other purposes, place a symbol of the use (example: *D* for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
15N	19E	36											H						

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. _____

- Who owns the property at the point of diversion? Lyle Hutchison
- Who owns the land to be irrigated or place of use? Lyle Hutchison
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. Easement Agreement signed 4/90 - not yet filed at county courthouse

12. Remarks: _____

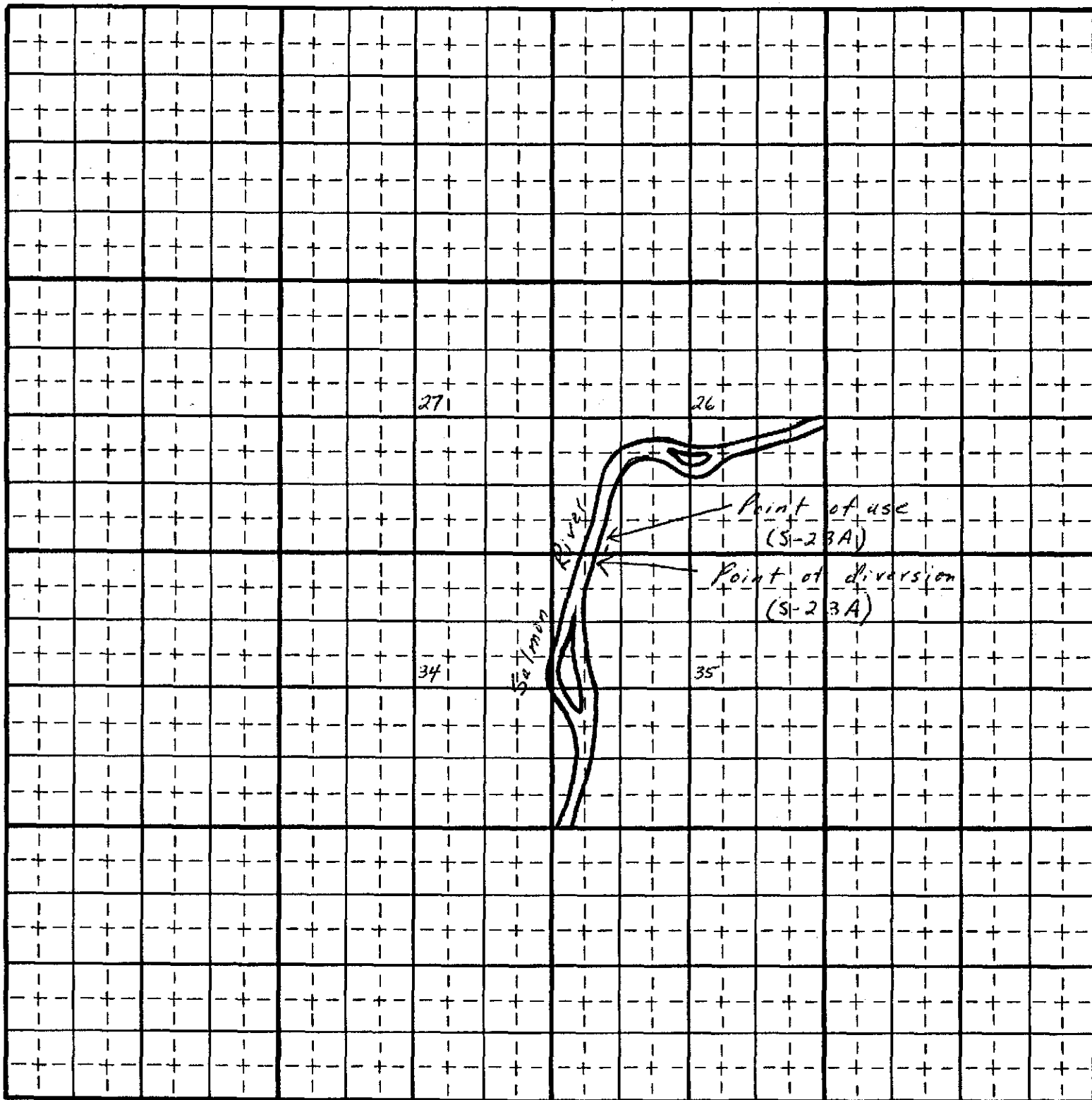
DEC 10 1992

72-7482

Map of Project: show clearly the point of diversion, place of use, section number, township, and range number.

Scale: 2 inches equals 1 mile

T.15N R.19E

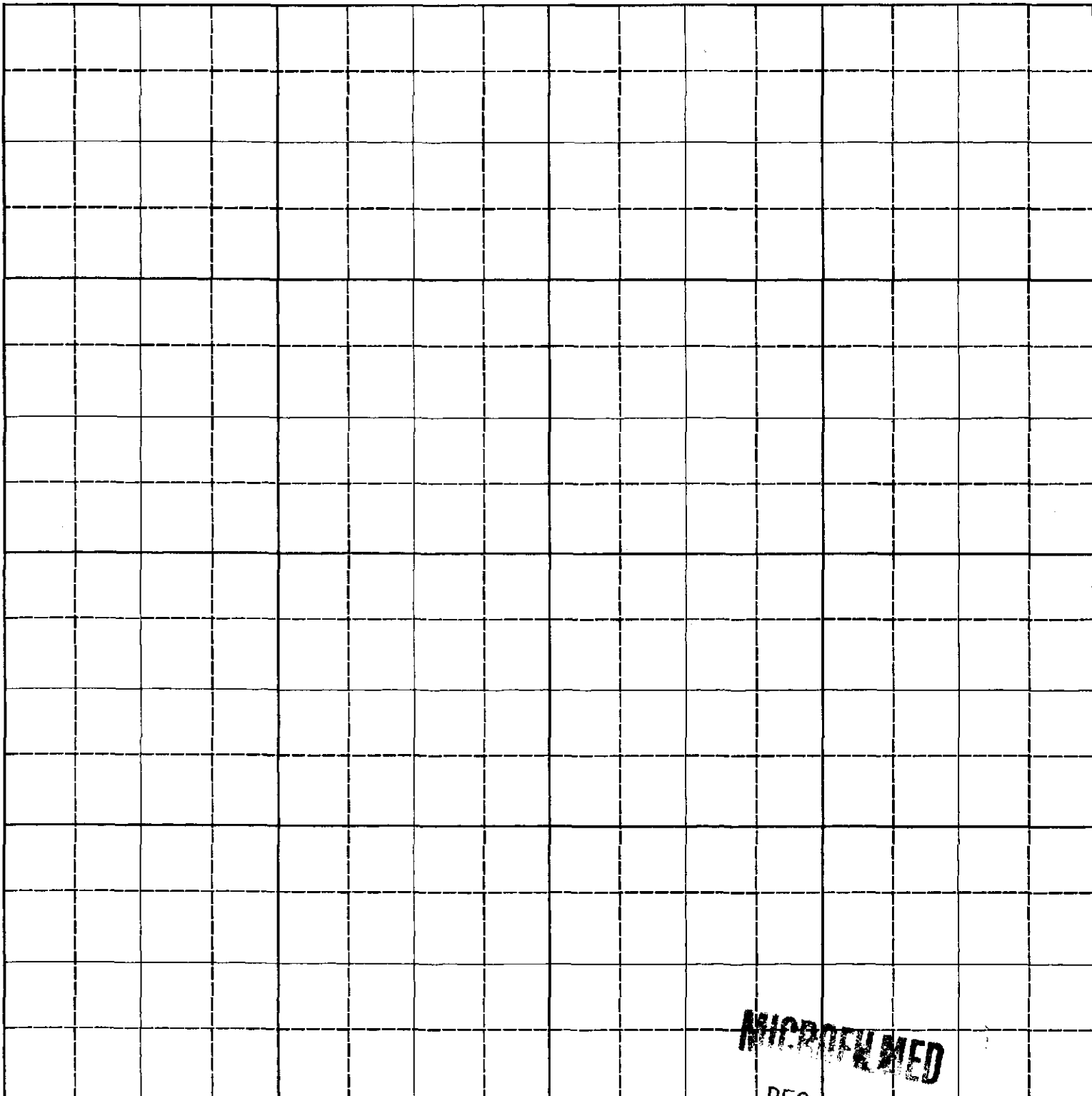


MICROFILMED

Last Name IDF#G

Ident No. _____

DEC 10 1992



A grid of 10 columns and 10 rows of squares, with a stamp in the bottom right corner.

MICROFILMED
DEC 1968

DECLASSIFIED
DEC 10 1992


(Applicant)

Received by OW Date 8-29-90 Time 11:40A Preliminary check by MTS
Fee \$ 45.00 Receipted by mjh # C018129 Date 8/24/90
Publication prepared by MB Date 7/8/92 Published in Challis Messenger
Publication approved MBaldwin Date 8-24-92

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. _____, and said application is hereby _____.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

RECEIVED 8/24/90

DEC 1 1990



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

July 20, 1994

STATE OF IDAHO
DEPT OF FISH & GAME
PO BOX 25
BOISE ID 83707

RE: WATER RIGHT NO. 72-07482

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Johnson', with a horizontal line extending to the right.

JIM JOHNSON, Manager
Water Right Permits Section

JJ:dc

Enclosure

RECEIVED

AUG 15 1994

DATE: 06/23/94
PAGE: 1

Stage: LICENSE

CUSTER County

Pou County: CUSTER

027 - Use of water under this right shall be non-consumptive.
004 - The issuance of this right in no way grants any right-of-way
- or easement across the land of another.

Dates: App. Received: 08/24/1990 Priority Date: 08/24/1990
Proof Due Date: 10/01/1993 Proof Made Date: 01/13/1993
Exam Made Date: 08/16/1993 Exam Sent to S.O.: 06/16/1994
Licensed Date:

Misc: Water District Number: Field Exam Fee: R (Received)

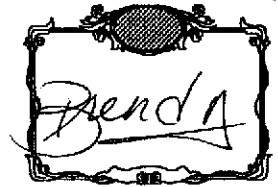
Comments: Date: 09/22/1992 User-ID: MILLER Subject: SCREEN NUMBER
The screen for this permit is number S-23A.

Date: 09/22/1992 User-ID: MILLER Subject: MORATORIUM EXEMPTION
This permit falls within the acceptable parameters of the
Salmon-Clearwater Moratorium.

Date: 01/14/1993 User-ID: VAULT Subject: Proof of Beneficial Use Rcvd

LICENSE REVIEW CHECKLIST

PERMIT NO. 12-07482 DATE 10-23-94



NAME	Yes ☐ No ☒	Or Address Change?
PRIORITY DATE	☐ ☒	Advance? ☐ Advanced to: ☐ Order to reinstate needed? ☐ Incorrect fee for rate recommended? ☐
SOURCE	☐ ☒	Changes or just clarification of originally intended source? ☐ Notice of Intent to Void necessary? ☐
POINT OF DIV	☐ ☒	Amendment needed? <u>Add Gov Lot # 1</u> Overlaps? ☐
PLACE OF USE	☐ ☒	Amendment needed? <u>Add Gov Lot # 7</u> Overlaps? ☐
DIV RATE	☐ ☒	Measurement Q = <u>.52</u> Theoretical Q = ☐
Capacity: <u>.52</u> Combined rates exceed capacity ☐ Permit/fee limits: <u>.80</u> Allowable: <u>.52</u>		
ANNUAL VOLUME	<u>-NA-</u>	Season of use: <u>B/3.5 4-15 to 10-15 (NEW)</u> Calculations: ☐
Flow limit: ☐ cfs x ☐ x 1.9835 = ☐ Combined volumes exceed capacity/allowable ☐		
USES	☐ ☒	Change in Nature of Use or additional uses? ☐ Amendment necessary? ☐
REMARKS	☒	Multiple p/d(s) in 1/4 1/4? ☐ Other <u>SPECIAL subordinating remark</u>
CONDITIONS	☐ ☒	Measuring/Locking Devices ☐ Watermaster control - District ☐ Irrigation Overlap ☐ Water Quality ☐ Other <u>0027, 004</u>
COMMENTS: <u>Reduce rate to measured flow.</u>		

RECOMMENDED	CFS	VOLUME	LICENSE ☒
<u>Fish Prop</u>	<u>.52</u>	<u>—</u>	1ST AMENDMENT LETTER ☐
<u>—</u>	<u>—</u>	<u>—</u>	FINAL AMENDMENT LETTER ☐
<u>—</u>	<u>—</u>	<u>—</u>	



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUN 17 1994

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 72-07482

1. Owner: State of Idaho - Dept. of Fish & Game Phone No. 334-3700

Current Address: 600 S. Walnut, P.O. Box 25 Boise 83707

2. Accompanied by: Kelly Christenson, IDWR EXAM DATE: 8-16-93

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: Salmon River tributary to Snake River

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NONE

2. Other water rights with the same point of diversion: R72-04133

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	<u>1</u>		<u>NW</u>	<u>NW</u>	<u>35</u>	<u>15N</u>	<u>19E</u>	<u>Custer</u>	<u>USGS Topo, Inspection</u>

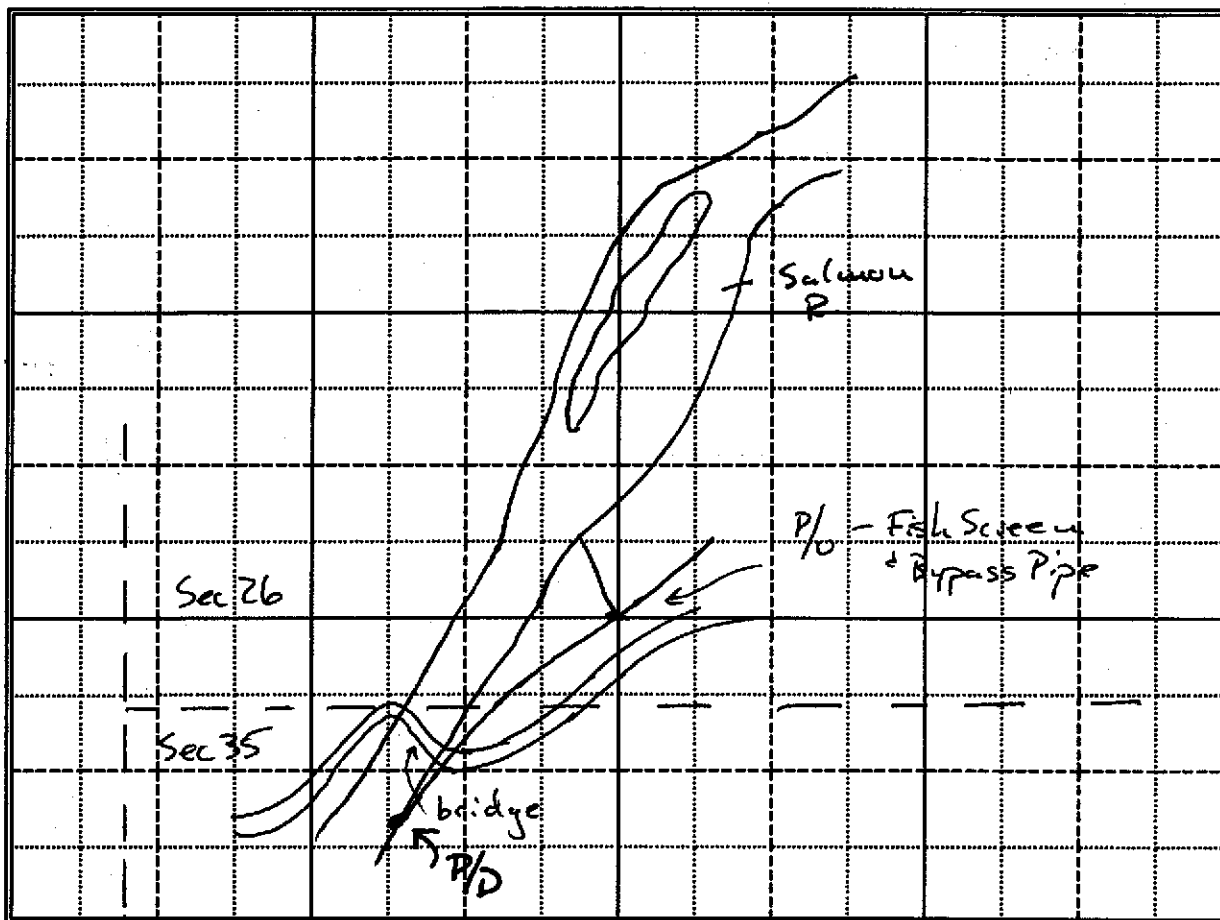
2. Place(s) of Use:

Indicate Method of Determination USGS Topo, Inspection

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
<u>15N</u>	<u>19E</u>	<u>26</u>											<u>H</u>						<u>H</u>
													<u>47</u>						

AUG 15 1994

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable.



Not to Scale

Scale: 1" = 100'

☒ Copy of USGS Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).

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

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
N/A					

*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
Automatic level	C3E	Sukishin	153294	10347		
Tripod & Survey Rod						

2. Measurements: Water Surface Above Inlet = 6.68'
 " " Above Outlet = 7.75'
 Head = 1.07'

AUG 15 1984

E. NARRATIVE/REMARKS/COMMENTS

The bypass pipe^(6") runs northwest 271' to the Salmon River. The inlet is flush with the concrete structure in the irrigation canal. The outlet is submerged in the river.

The H₂O water level above the inlet was 1.08'.

The point of diversion from the Salmon River is about 1/4 of a mile upstream from the irrigation canal at a wing dam.

The use of water shall be non-consumptive only.

The right is subordinate to all existing water rights at the point of diversion.

Water returns to Salmon River in SWSW (L+7), 15N, 19E, S26.

Have conditions of permit approval been met? ☒ yes ☐ no

AUG 15 1994

F. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

Measured Method:

Measured
At Exam 0.52 cfs

G. VOLUME CALCULATIONS

N/A

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

2. Volume Calculations for Other Uses:

For Non-consumptive Use Only

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
* Fish Propagation	3/15	11/15	0.52 cfs	-
	4/15	10/15 OK		
	5/1	9/30		
Totals:			0.52 cfs	-

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name Brett Barry Date 8-23-93

Reviewer _____ Date _____

* Current season of use for the area. BC



AUG 15 1994

DATE: August 20, 1993
FROM: Brett Barry
TO: Files 72-074: 82,83,84,85,88,90,91,92,93,95
SUBJECT: Fish Screens - Measurement

In the Salmon River drainage basin, the IDFG has built a fish screen on almost every major irrigation canal that diverts water from a river or creek that possess a spawning fish population.

The IDFG filed adjudication claims on these fish screens but then withdrew some of their claims. These permits are taking the place of the withdrawn claims.

On August 16,17, and 18, I conducted the field examinations for the above water permits. Kelly Christenson or Mel Schulte also helped conduct the examination. Each fish screen, or permit, had a unique structure and bypass pipe. The water permit was for the diversion of water from the irrigation canal to the bypass pipe at the fish screen.

Most of the permits contained bypass pipes that were underground from the entrance at the fish screen to the outlet at the river or creek, therefore, a polysonic ultrasound measurement was usually not possible.

Loren Holmes, manager of Southern Regional office, suggested we survey the structure and obtain the difference in elevation between the water surfaces. This enables us to find the amount of head(energy per unit weight) consumed in the bypass pipe. Once the amount of head consumed is found, the flow can be calculated by estimating the relative roughness of the pipe or by estimating a Manning's coefficient.

The actual calculation involves using the Manning's equation for head loss in a pipe and the minor losses caused by inlets, outlets, and transitions, and the velocity head generated by an open discharge. This calculation was completed with the use of a program developed by Allen Merritt and myself on LOTUS 1-2-3.

The program is very useful for calculating the discharge on longer pipes. But, when the bypass pipes are very short, the minor losses control the head loss and cannot be estimated accurately enough for predictable results.

Therefore, on very short bypass pipes and where the discharge at the outlet of the bypass pipe is not full, a measurement was obtained by treating the system as an orifice with a certain amount of head.

AUG 15 1994

IDAHO DEPARTMENT OF WATER RESOURCES
WORKSHEET TO CALCULATE FISH SCREEN BYPASS

PERMIT NUMBER: 72-7482
LOCATION: Salmon River
BY: BRB
DATE: 8-20-93

Lotus program: FISHSCRE.WK3
Created by: Allen Merritt
Date last revised:
8-10-93 BY ADM

PVC KIND OF PIPE
6.2 DIAMETER IN INCHES
1.07 HEAD IN FEET (DIFF BETWEEN HEAD & TAILWATER)
271 LENGTH OF PIPE IN FEET
0.009 MANNINGS ROUGHNESS COEF
1.25 MINOR LOSSES K VALUE
(INLET) RE-ENTRANT = 1, ELUSH = 0.10-0.50
(OUTLET) OPEN = 1, SUBMER = 1.5 0.25
(TRANSITION) 0.0-1.0

0.516667 dia in feet
0.258333 pipe radius in feet
0.129167 hydraulic radius in feet
0.003948 hydraulic slope
0.209658 cross section area of pipe

0.522524 CFS (DIRECTLY CALCULATED FROM MANNINGS)

*A very long pipe with little head to work with
is the reason this flow is low.*

It was obvious that more head was needed.

*The irrigation canal was running at what looked
like normal conditions.*

AUG 15 1994

P72-07482

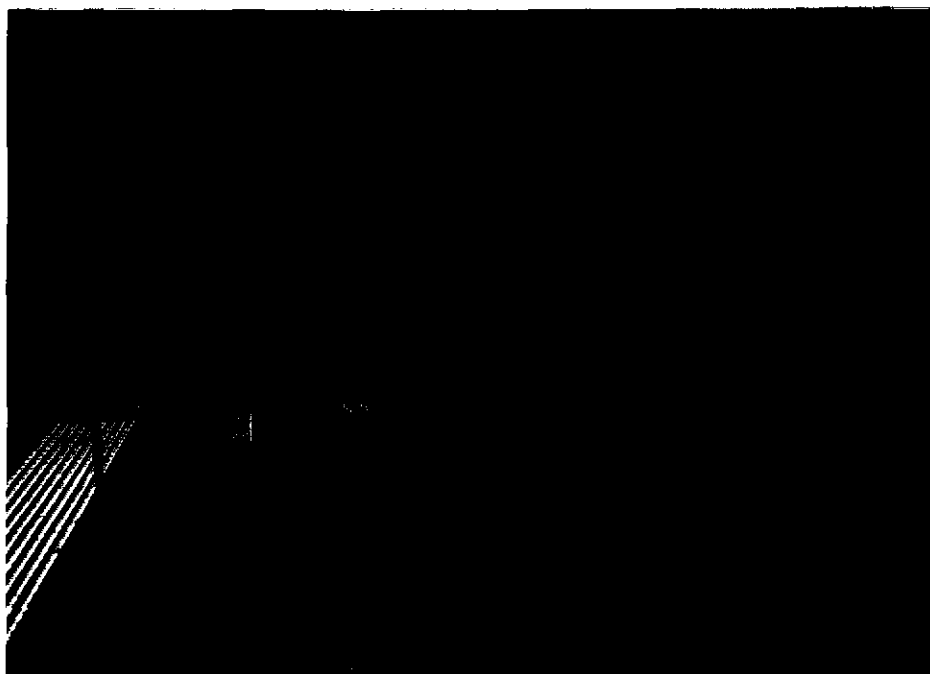
AUG 15 1994



P72-7482

These photos were
taken on August 16, 1993.
This photo was taken from
the bridge that supplies
access to the place of
use for this permit
& other rights.

P/D



- P/O

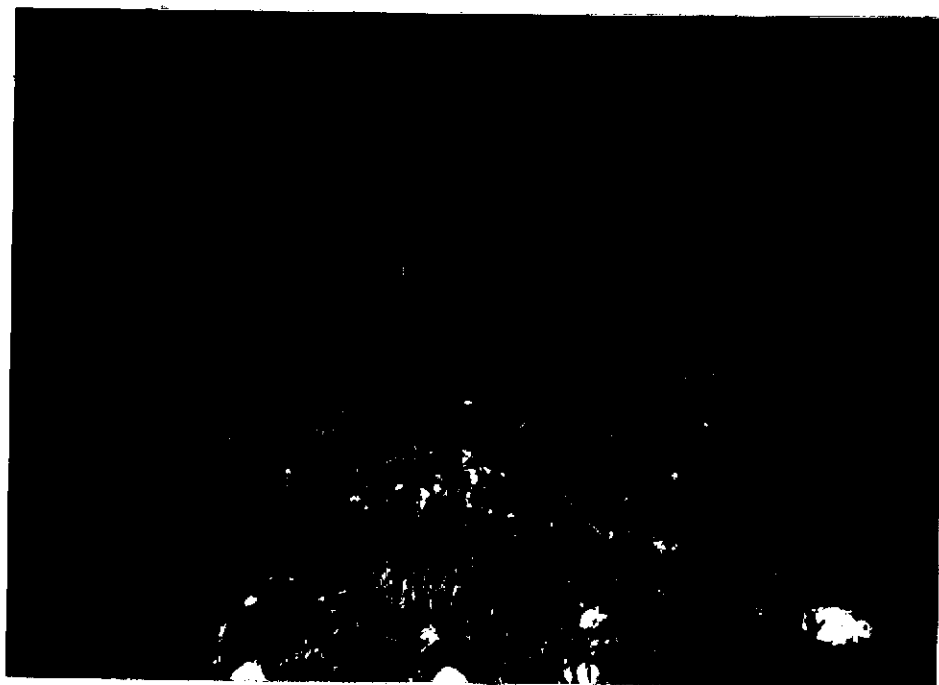
Abjuc inlet
is flush with
wooden
structure.

RECEIVED

AUG 15 1994

P72-7482

This photo was taken on August 16, 1993.



A 6" pc outlet submerged
into the Salmon R.

RECEIVED
AUG 15 1994

January 15, 1993

STATE OF IDAHO
DEPT OF FISH & GAME
PO BOX 25
BOISE ID 83707

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 72-07482

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the SOUTHERN Regional Office in Twin Falls at (208)736-3033.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

FEB 05 1993



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000
Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

September 30, 1992

STATE OF IDAHO
DEPT OF FISH & GAME
PO BOX 25
BOISE ID 83707

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 72-07482

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Enclosed is a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Sincerely,

BRENDA L. MILLER
Water Resource Agent

BLM:cz

Enclosures

MICROFILMED

DEC 10 1992

Public Notices

NOTICE OF APPLICATION FOR WATER RIGHT

The following application(s) have been filed to appropriate the public waters of the State of Idaho:

71-07146
State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Elk Creek Tributary:
Valley Creek
Diverison Pt: NENW Sec 18 T

11N R 12E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/24/1990

In: Custer County
T11N R12E S16 NENW
71-07147

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Elk Creek Tributary:
Valley Creek
Diverison Pt: SESE Sec 11 T

11N R 12E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/24/1990

In: Custer County
T11N R12E S11 SESE
71-07148

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Valley Creek Tributary:
Salmon River
Diverison Pt: SESE Sec 3 T 11N

R 12E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/24/1990

In: Custer County
T11N R12E S03 SESE
71-07149

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: Lot 2 (NWNE) Sec 6

T 08N R 14E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T08N R14E S05 NWNE
71-07150

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: Lot 2 (NWNE) Sec 5

T 08N R 14E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T08N R14E S05 NWNE
71-07151

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: SESE Sec 10 T

07N R 14E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T07N R14E S10 SESE
71-07152

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: SESE Sec 3 T 07N

R 14E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T07N R14E S03 SESE
71-07153

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: SESE Sec 8 T 08N

R 14E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T08N R14E S08 NESE
71-07154

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

The People's Right To Know

Source: Salmon River Tributary:
Snake River
Diverison Pt: NESE Sec 8 T 08N

R 14E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T08N R14E S08 NESE
71-07155

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Valley Creek Tributary:
Salmon River
Diverison Pt: SWNW Sec 3 T 11N

R 12E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T11N R12E S03 SWNW
71-07156

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Valley Creek Tributary:
Salmon River
Diverison Pt: SESE Sec 11 T 11N

R 12E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T11N R12E S11 SESE
71-07157

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Valley Creek Tributary:
Salmon River
Diverison Pt: NWNE Sec 13 T

11N R 12E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T11N R12E S13 NWNE
71-07158

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Valley Creek Tributary:
Salmon River
Diverison Pt: SESE Sec 13 T

11N R 12E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T11N R12E S13 SESE
71-07159

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Valley Creek Tributary:
Salmon River
Diverison Pt: NENW Sec 24 T

11N R 12E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T11N R12E S24 NENW
71-07160

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: SWSE Sec 26 T

07N R 14E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T07N R14E S26 SWSE
71-07161

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: Lot 5 (NESE) Sec

15 T 10N R 13E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T10N R13E S15 NESE
71-07162

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: Lot 4 (SWNE) Sec

22 T 10N R 13E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T10N R13E S22 SWNE
71-07163

71-07184
State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Groundwater
Diverison Pt: SENW Sec 31 T

10N R 14E in Custer County
Use: Domestic (.040 cfs)
Total Diversion: (.040 cfs)
Date Filed: 8/24/1990

In: Custer County
T10N R14E S31 SENW
71-07185

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Knapp Creek Tributary:
Marsh Creek
Diverison Pt: SWNW Sec 18 T

12N R 12E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/24/1990

In: Custer County
T12N R12E S18 SWNW
71-07186

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Knapp Creek Tributary:
Marsh Creek
Diverison Pt: NENW Sec 18 T

12N R 12E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/24/1990

In: Custer County
T12N R12E S18 NENW
71-07187

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: NWNE Sec 35 T

15N R 19E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/24/1990

In: Custer County
T15N R19E S28 SWSE
71-07188

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: SESE Sec 19 T

12N R 19E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/24/1990

In: Custer County
T12N R19E S19 NWSW
71-07189

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: SWNW Sec 19 T

12N R 19E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/24/1990

In: Custer County
T12N R19E S19 SWNW
71-07190

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Herd Creek Tributary:
Salmon River, East Fork
Diverison Pt: SESE Sec 18 T 09N

R 19E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T09N R19E S18 SWNE
71-07191

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River, East Fork
Tributary: Salmon River
Diverison Pt: SWNW Sec 27 T

09N R 17E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T09N R17E S27 SWNW
71-07192

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River East Fork
Tributary: Salmon River
Diverison Pt: SENW Sec 27 T

09N R 17E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T09N R17E S27 SENW
71-07193

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River, East Fork
Tributary: Salmon River
Diverison Pt: SENW Sec 22 T

09N R 17E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T09N R17E S22 SENW
71-07194

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River, East Fork
Tributary: Salmon River
Diverison Pt: SWSW Sec 1 T 08N

R 17E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T08N R17E S01 SWSW
71-07195

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: Lot 7 (SENE) Sec

26 T 11N R 18E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T11N R18E S26 NESE
71-07196

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: SWNE Sec 7 T 12N

R 19E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T12N R19E S07 SWNE
71-07197

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: Lot 5 (SWNE) Sec

32 T 13N R 19E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T13N R19E S28 NWNE
71-07198

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: SWSE Sec 16 T

13N R 19E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T13N R19E S16 SWNE
71-07199

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: NWSW Sec 35 T

15N R 19E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T15N R19E S35 SWNW
71-07200

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: NWSW Sec 26 T

15N R 19E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T15N R19E S26 NWSE
71-07201

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: Lot 4 (SESE) Sec

24 T 15N R 19E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T15N R19E S24 SESE
71-07202

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

P.O. Box 25
Boise, ID 83707

Source: Salmon River Tributary:
Snake River
Diverison Pt: Lot 3 (SESE) Sec

13 T 15N R 19E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T15N R19E S13 SESE
71-07203

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Warm Springs Creek
Tributary: Salmon River
Diverison Pt: NENE Sec 34 T

11N R 15E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T11N R15E S34 NENE
71-07204

State of Idaho
Dept. of Fish and Game
P.O. Box 25
Boise, ID 83707

Source: Warm Springs Creek
Tributary: Salmon River
Diverison Pt: NENE Sec 34 T

11N R 15E in Custer County
Use: Fish propagation (.800 cfs)
Total Diversion: (.800 cfs)
Date Filed: 8/9/1992

In: Custer County
T11N R15E S34 NENE
71-07205

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Southern Region, 222 Shoshone Street East, Twin Falls, ID 83301 on or before August 24, 1992.

R. KEITH HIGGINSON, Director
Pub: Aug. 6 & 13, 1992.

AFFIDAVIT OF PUBLICATION

State of Idaho, County of Custer, ss:

I, Margaret Parks, Publisher of the Challis Messenger, a weekly newspaper published at Challis, Idaho, do solemnly swear that the notice hereto attached and made a part hereof, was published in the regular and usual issue of the Challis Messenger for consecutive weeks, commencing with dated Dec 6 1992 and ending with issue dated Dec 13 1992.

Margaret Parks
PUBLISHER

STATE OF IDAHO
COUNTY OF CUSTER

On this 20th day of Dec 1992, before me, a Notary Public, personally appeared Margaret Parks, known or identified to me to be the person named subscribed to the within instrument, and he acknowledged to me that he executed the same.

E. H. M.
Notary Public for Idaho
Residing at Challis
My commission expires 12/31/93

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STATEMENT

AUG 24 1992



Department of Water Resources

Custer Publishing, Inc.

Phone 879-4445

P.O. Box 405

Challis, Idaho 83226

Dept. of Water
232 Shoshone St. East
Twin Falls, Id 83301

Job No.	Date	DESCRIPTION	Amount
544 lines	8-20-92	Notice of Application for Water Right 8/6/13/92 # 71-07146, 71-07147, 71-07148, 71-07149, 71-07150, 71-07151, 71-07152, 71-07153, 71-07154, 71-07155, 71-07156, 71-07157, 71-07158, 71-07159, 71-07161, 71-07162, 71-07163, 71-07164, 71-07317, 71-07318, 72-07482, 72-07483, 72-07484, 72-07485, 72-07486, 72-07487, 72-07488, 72-07489, 72-07490, 72-07491, 72-07492, 72-07493, 72-07494, 72-07495, 72-07496, 72-07497, 72-07498, 72-07499	\$ 512.80 OK MB 8-24-92

A finance charge of 1½ percent (annual percentage rate of 18%) with a minimum charge of 50¢ will be charged to all accounts not paid within 30 days of billing.

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region
222 Shoshone Street East
Twin Falls, ID 83301
(208) 736-3033

JULY 8, 1992

CUSTER PUBLISHING COMPANY
PO BOX 405
CHALLIS, ID 83226

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. 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. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before AUGUST 24, 1992.

Yours truly,

Mary Baldwin
Secretary/Office Coordinator

Enclosure

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NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to appropriate the public waters of the State of Idaho:

72-07482

STATE OF IDAHO
DEPT OF FISH & GAME
PO BOX 25
BOISE, ID 83707

Source: SALMON RIVER

Tributary: SNAKE RIVER

Diversion Pt: NWNW Sec 35 T 15N R 19E in CUSTER County.

Use: FISH PROPAGATION (.800 CFS)

Total Diversion: (.800 CFS)

Date Filed: 8/24/1990

In: CUSTER County
T15N R19E S26

SWSW

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Southern Region, 222 Shoshone Street East, Twin Falls, ID 83301 on or before AUGUST 24, 1992.

R. KEITH HIGGINSON, Director

Published: 8/ 6/1992 & 8/13/1992

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Idaho Fish & Game
Page 2
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typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Very truly yours,

Mel Schulte
Water Right Agent

MS:MB

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JUL 10 1992



IDAHO FISH & GAME

600 South Walnut
P.O. Box 25
Boise, ID 83707-0025

June 3, 1992

Mr. Jim Johnson
Idaho Department of Water Resources
STATEHOUSE MAIL
Boise, ID 83720

Re: Water Right Application for Fish Screens

Dear Mr. Johnson:

I have enclosed 33 applications for permit and a check for \$1,485.00 for fish screens in the Salmon River Basin. These applications are for nonconsumptive uses of water. The screens prevent fish from entering irrigation ditches and becoming stranded. The fish are shunted into bypass pipes near the screens and are returned back to the stream below the irrigation ditch.

I have had several conversations with Water Resources personnel regarding the need to apply for water right permits for these fish screens and have received conflicting responses. When I filed our Department's claims for the Snake River Basin Adjudication, I was told that we should file claims for existing fish screens and applications for permit for screens that were built after 1971. Conversely, since filing our adjudication claims, I have been told that because the use of the water is nonconsumptive and no additional water is diverted down the ditches to run the screens, we do not need a water right to use them.

Could you clarify for me whether or not we need to file applications for the fish screens? If we do not need to file the enclosed applications, please return them to me with the check. If we are required to file applications, then you have them and the payment for processing them. If I can provide you with any further information regarding these applications, please call me at 334-2597. Thank you in advance for your help in this matter.

Sincerely,

Cindy Robertson

Cindy Robertson
Fishery Biologist

CR:tlv

Enclosure

cc: Jim Blake, Salmon
Lee VanDeBogart, Engineering

Cecil D. Andrus / Governor
Jerry M. Conley / Director

Equal Opportunity Employer



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