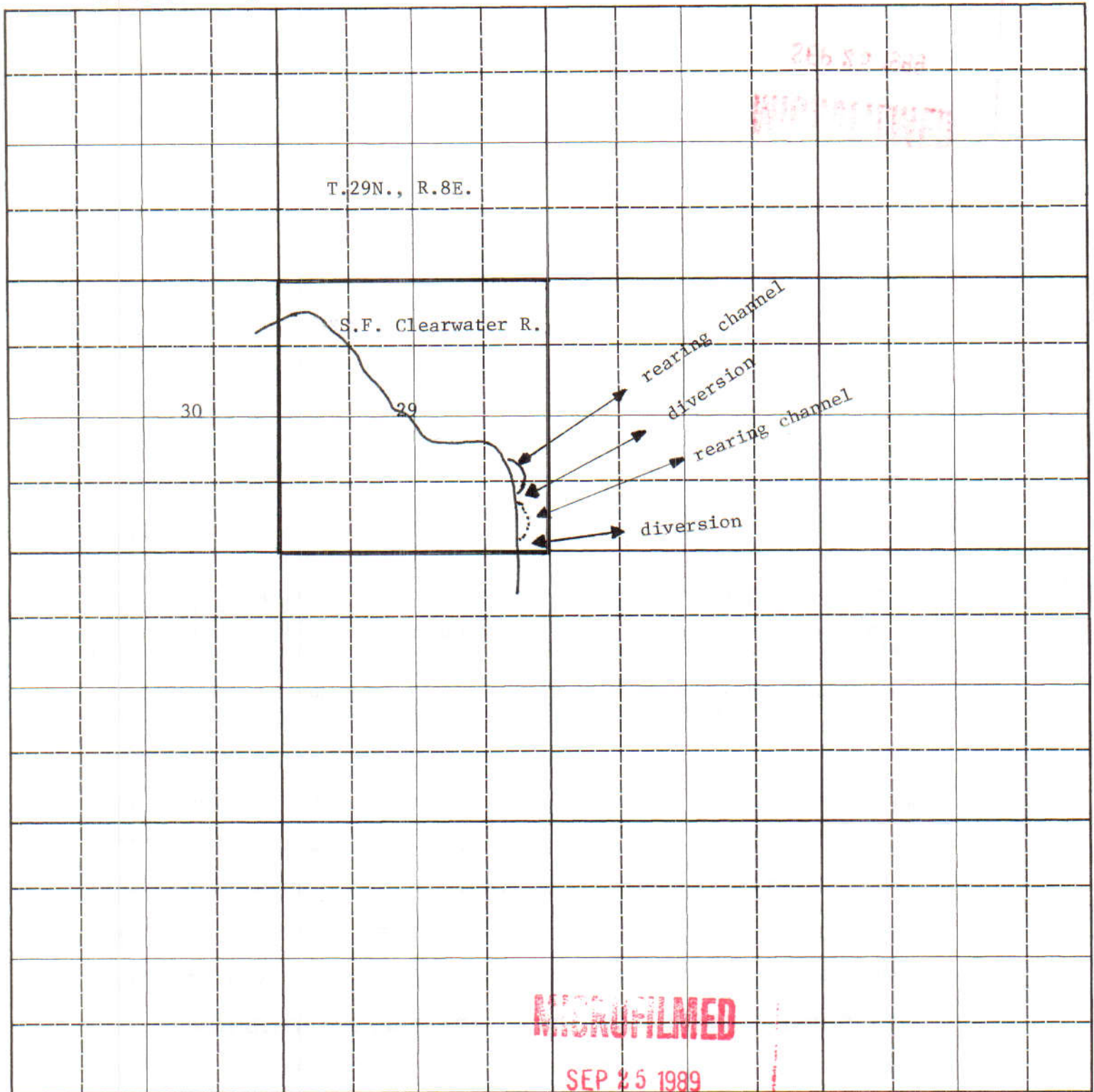


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Fritz U. Rennebaum
(Applicant)
FRITZ U. RENNEBAUM
District Manager

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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

82-07187

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE

3380 AMERICANA TERRACE
BOISE, ID 83706

Source: CLEARWATER RIVER,
SOUTH FORK Tributary:
CLEARWATER RIVER

Diversion Pt: NWSESE Sec 29 T 29N R
08E SWSESE Sec 29 T 29N R 08E

Use: FISH PROPAGATION (5,000 CFS)

Date Filed: 4/24/1989

In: T29N R08E S29 NESE SESE.

84-07251

PAUL, CARL W.

HCR 11 BOX 55

KAMIAH, ID 83536

Source: GROUNDWATER

Diversion Pt: NWSW Sec 20 T 34N R
04E

Use: IRRIGATION (.130 CFS)

Date Filed: 4/13/1989

In: T34N R04E S20 NWSW

12.5 ACRES TOTAL.

85-07533

DONALDSON, MIKE

DONALDSON, PAM

P.O. BOX 1222

LEWISTON, ID 83501

Source: SPRING Tributary:

CLEARWATER RIVER, SOUTH FORK

Diversion Pt: SESWNW Sec 13 T 30N
R03E

Use: STOCKWATER (.070 CFS)

Date Filed: 5/01/1989

In: T30N R03E S13 SWNW.

85-07534

DONALDSON, MIKE

DONALDSON, PAM

P.O. BOX 1222

LEWISTON, ID 83501

Source: SPRING Tributary:

CLEARWATER RIVER, SOUTH FORK

Diversion Pt: SWNESE Sec 12 T30N R
03E

Use: STOCKWATER (.070 CFS)

Date Filed: 5/01/1989

In: T30N R03E S12 NESE.

85-07535

DONALDSON, MIKE

DONALDSON, PAM

P.O. BOX 1222

LEWISTON, ID 83501

Source: SPRING Tributary:

CLEARWATER RIVER, SOUTH FORK

Diversion Pt: NWSNW Sec 12 T 30N
R 03E

Use: STOCKWATER (.070 CFS)

Date Filed: 5/01/1989

In: T30N R03E S12 SENW.

For additional information concerning
the property location, call the Northern
Regional Office at 765-4639.

The permit(s) will be subject to all prior
water rights. Protests must be filed with
the Director, Dept. of Water Resources,
Northern Region, 1910 Northwest Blvd.,
Suite 210, Coeur d'Alene, Idaho 83814
on or before **JUNE 5, 1989.**

R. KEITH HIGGINSON, Director
Published 5/17/1989 & 5/24/1989

M17-24

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO

County of Idaho - ss.

Charlotte Sotin

....., being
first duly sworn, says she is the Bookkeeper of the
IDAHO COUNTY FREE PRESS, a weekly newspaper published
and issued weekly at Grangeville, Idaho county, State of Idaho,
and is of general circulation in said county and state, that the
said notice, of which the one hereto attached is a true copy, was
published in said paper for two weeks, being published
two times, the first publication being on the
17th day of May, 1989,
and the last publication on the 24th day of
May, 1989....; that the said notice was
published in the newspaper proper and not a supplement; that
said newspaper has been continuously and uninterruptedly
published in said county during a period of seventy-eight
consecutive weeks prior to the publication of said notice or
advertisement.

STATE OF IDAHO)

COUNTY OF)

On this 24th day of May in the year
of 1989, before me, a Notary Public, personally
appeared Charlotte Sotin, known or
identified to me to be the person whose name subscribed to the
within instrument, and being by me first duly sworn, declared
that the statements therein are true, and acknowledged to me
that he executed the same.

Notary Public for Idaho

Residing at Grangeville, Idaho

My commission expires: 9/10/92

RECEIVED

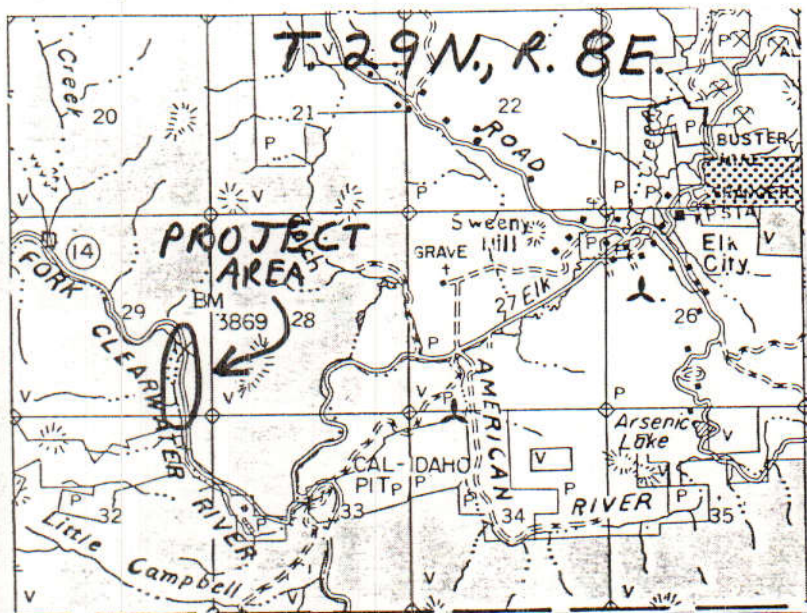
RECEIVED

JUN 06 1989

**NORTHERN REGION
IDWR**

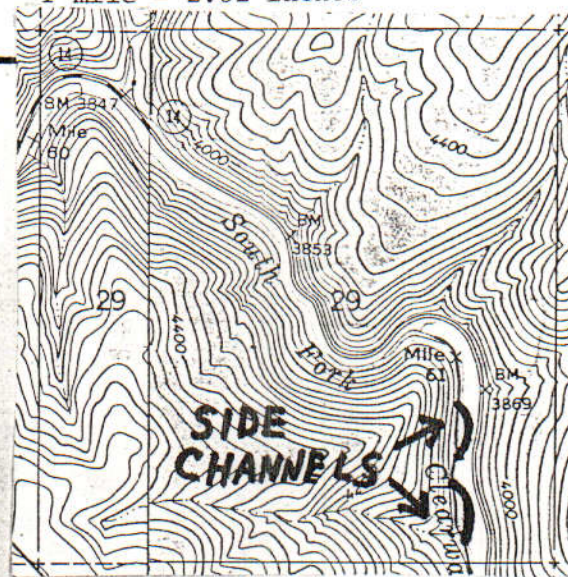
EP 20 1989

1 mile = 1 inch



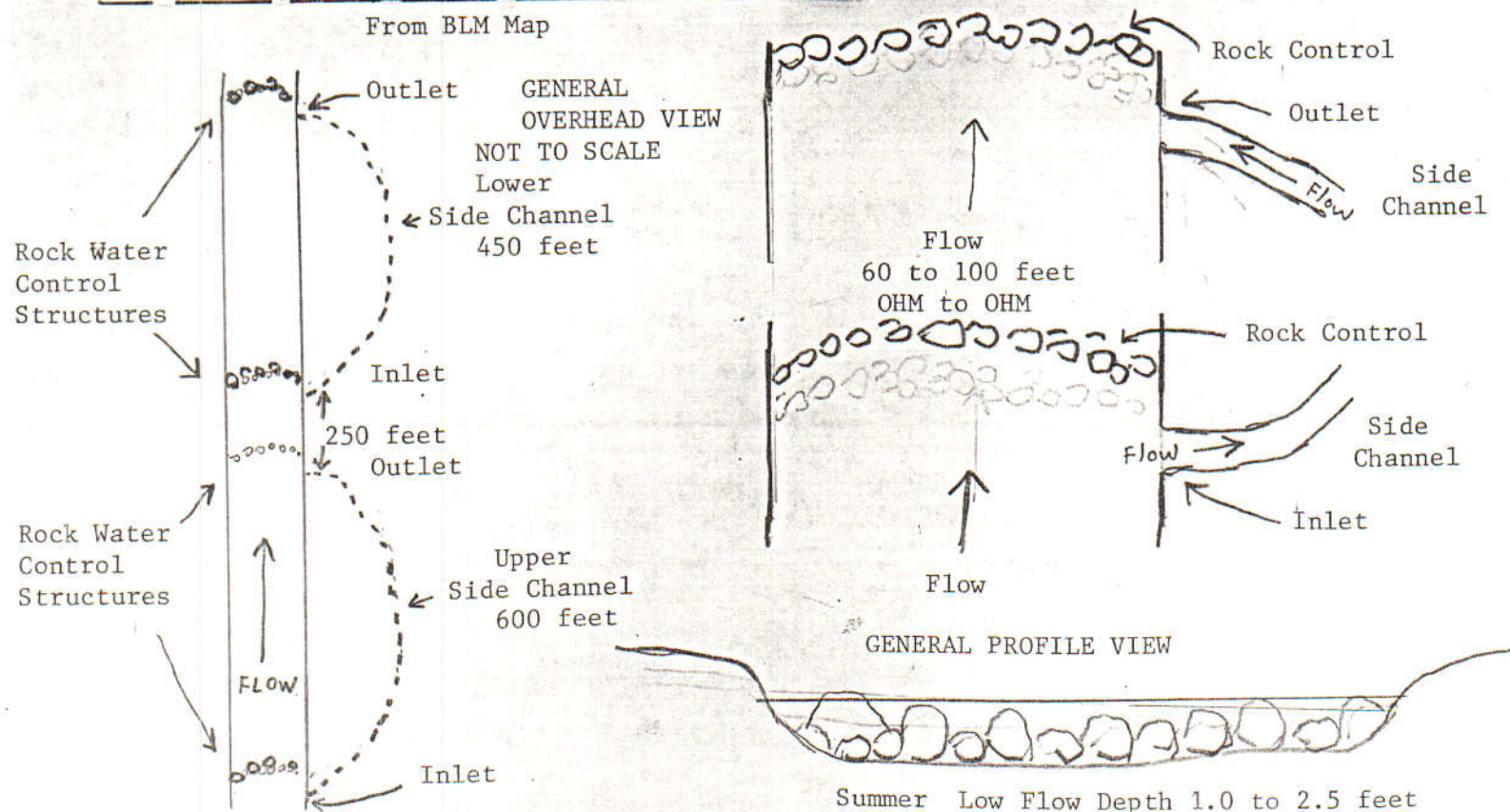
From BLM Map

1 mile = 2.62 inches



VICINITY MAP

From USGS Topog. Map



DATUM PLANE: IF NOT NGVD 1929, SPECIFY

- HIGH WATER
- LOW WATER

MICROFILMED

SEP 20 1989

IN South Fork of the Clearwater River
NEAR Elk City

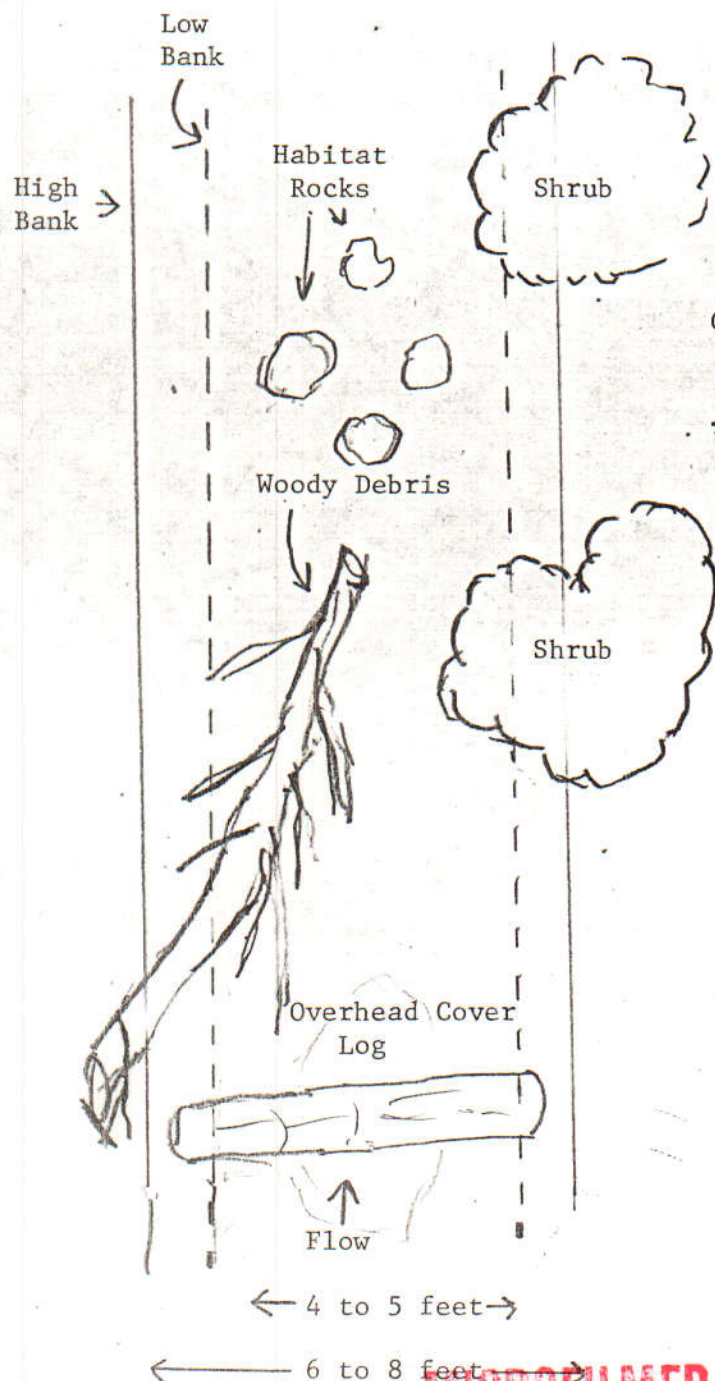
Idaho COUNTY, Idaho

DATE: 6/15/89 SHEET 1 OF 2

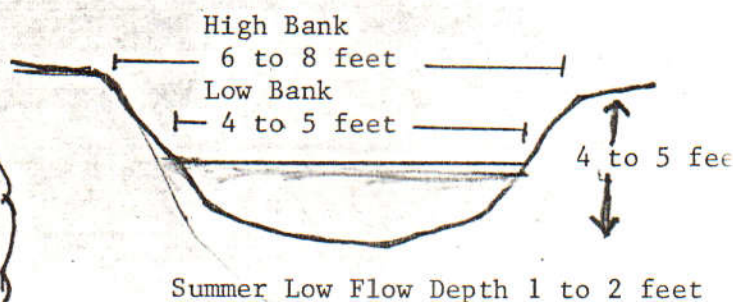
APPLICATION BY:

Bureau of Land Management
Cottonwood, Idaho

GENERAL OVERHEAD VIEW - NOT TO SCALE



GENERAL PROFILE VIEW - NOT TO SCALE



Instream structures will be constructed within the side channels. Structures will consist of woody debris, habitat rocks, overhead cover, and check dams. Channels will be constructed to maximize use of existing shrubs. Additional shrubs will be planted adjacent to the channels.

MICROFILMED

SEP 25 1989

East Side
IN: Adjacent to S. Fk. Clearwater River
IN/NEAR Elk City

Idaho COUNTY, Idaho
DATE: 6/15/89 SHEET 2 OF 2

APPLICATION BY:
Bureau of Land Management
Cottonwood, Idaho

TOWNSHIP 29 NORTH RANGE 8 EAST OF THE BOISE MERIDIAN

IDAHO COUNTY 049

COEUR D'ALEYE DISTRICT
COTTONWOOD

STATUS OF PUBLIC DOMAIN
LAND AND MINERAL TITLES
AND ACQUIRED LANDS

MT PLAT

1 07898 Der PL MT (Act of Cong 7/23/1955)
completed 6/13/1952. All PD surface Mgmt by
BLM

Pat 1110443 dated 2/10/1941, Secs 34 & 35
except road

1 17381 FLPA Loe

Sec 33: Portion of S1/2SW1/4NW1/4 &
S1/2NW1/2SW1/4NW1/4, N1/2SE1/4NW1/4SW1/4,
N1/2SW1/4NE1/4SW1/4, Portion of NW1/4NE1/4SW1/4
& NE1/4NW1/4SW1/4, Portion of NW1/4NW1/4SW1/4

1 21512 Sikes Act 10/27/1992

Sec 2: Lots 1, 2, S1/2NE1/4, SW1/4NW1/4, N1/2SW1/4,
SE1/4SW1/4, N1/2SE1/4, SE1/4SE1/4

Sec 3: 1, 2, 4, SE1/4NE1/4, SW1/4NW1/4, NE1/4SE1/4,
SE1/4SE1/4

Sec 4: Lots 1, 2

Sec 5: Lots 3, 4, SW1/4NE1/4, SE1/4NW1/4, N1/2SE1/4

Sec 6: Lots 1, 2, SW1/4NE1/4

Sec 7: SW1/4NE1/4, N1/2SE1/4, SE1/4SE1/4

Sec 8: NW1/4NE1/4, NE1/4NW1/4, SW1/4SW1/4

Sec 11: E1/2NE1/4

Sec 12: SE1/4NW1/4, NW1/4SW1/4, E1/2SE1/4, SE1/4SE1/4

Sec 13: NE1/4, S1/2NW1/4, E1/2SW1/4, NW1/4SW1/4,
N1/2SE1/4, Excl MS 2478

Sec 17: N1/2NE1/4, SE1/4NE1/4, E1/2NW1/4, NW1/4NW1/4,
N1/2SW1/4, NE1/4SE1/4

Sec 18: Lots 1, 2, 3, N1/2NE1/4, SE1/4NE1/4,
SE1/4NW1/4, N1/2SW1/4, SW1/4SW1/4, NE1/4SE1/4,
SW1/4SE1/4

Sec 19: N1/2NE1/4, SE1/4NE1/4, NE1/4SE1/4

Sec 20: N1/2NW1/4, SE1/4NW1/4, SW1/4

Sec 21: NW1/4NE1/4, SE1/4SW1/4, N1/2SE1/4

Sec 22: Sec 34

Sec 24: Lots 2, 3, 4, NE1/4NW1/4, SE1/4SW1/4,
SW1/4SE1/4

Sec 25: N1/2NE1/4, SE1/4NE1/4, E1/2NW1/4, E1/2SW1/4,
N1/2SE1/4

Sec 27: SW1/4SW1/4, Excl IMC 1227257

Sec 28: N1/2NE1/4, SE1/4NE1/4, SE1/4

Sec 29: SW1/4NE1/4, NW1/4, NE1/4SW1/4, N1/2SE1/4,
SE1/4SE1/4, Excl IMC 1227188 In NW1/4

Sec 30: Lot 1, N1/2NE1/4, SE1/4NE1/4, NE1/4NW1/4,
Excl IMC 1159153

Sec 32: E1/2NE1/4, Excl MS 2770 & 2138, N1/2SW1/4,
SE1/4SW1/4, S1/2SE1/4

Sec 33: N1/2NE1/4, Excl MS 2677, E1/2NW1/4,
SW1/4NW1/4, SW1/4, Excl MS 2197, N1/2SE1/4

(Cont Suppl Rmks No 1)

FOR ORDERS EFFECTING DISPOSAL OR USE OF
UNIDENTIFIED LANDS REFER TO INDEX OF
MISCELLANEOUS DOCUMENTS.

CURRENT TO	CURRENT TO

USE PLATS:
"

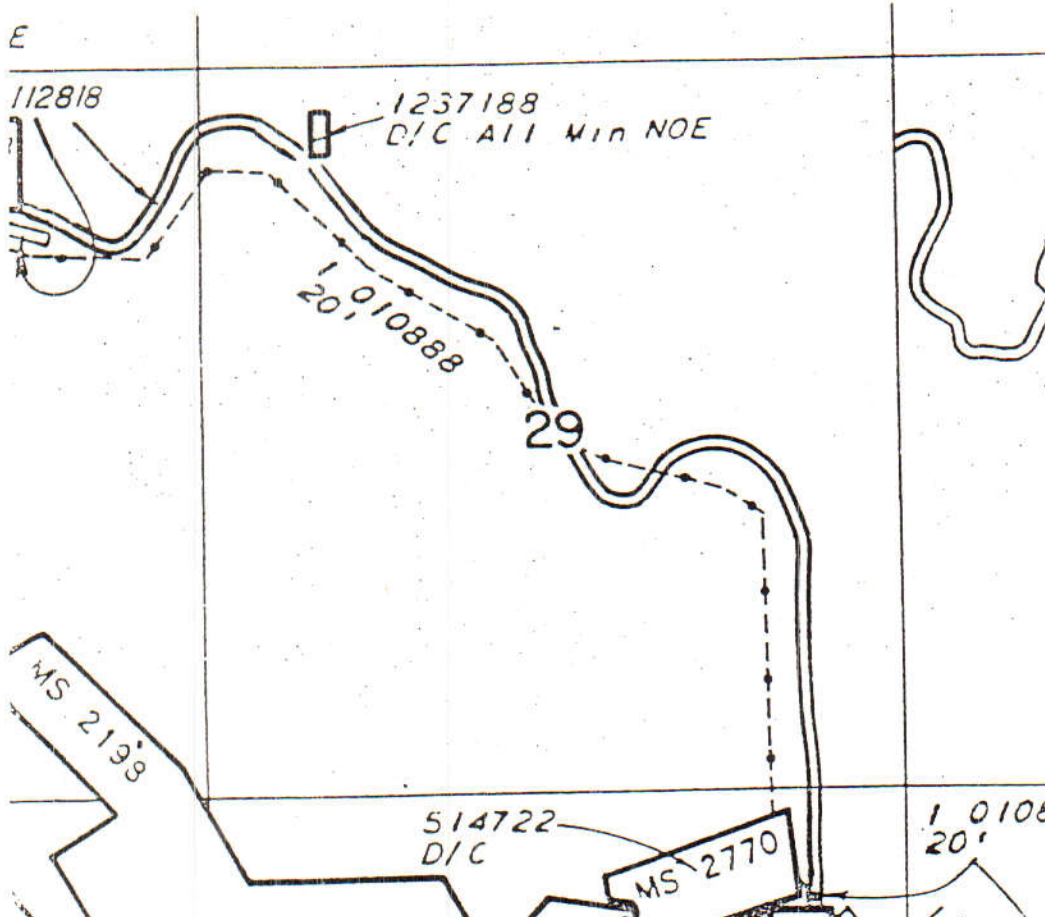
Lat. 45° 43' 04.47" N
Long. 115° 24' 02.65" W

THE NOTATION SHOWN ON WITHDRAWALS REPRESENT THE LAST
ACTION TAKEN BUT MAY NOT BE THE EFFECTIVE DATE. SEE
THE HISTORICAL INDEX FOR THE DATE OF THE ORIGINAL WITH-

Boise Mer

T. 29N

R. 8E



MICROFILMED

SEP 25 1989

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 82-07187

Proposed Priority: April 24, 1989 Maximum Diversion Rate: 5.00 CFS

This is to certify, that U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

has applied for a permit to appropriate water from:

CLEARWATER RIVER, SOUTH FORK tributary of CLEARWATER 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	01/01 to 12/31	5.00 CFS
<u>LOCATION OF POINT(S) OF DIVERSION:</u>	NWSESE Sec. 29, Township 29N, Range 08E SWSESE Sec. 29, Township 29N, Range 08E IDAHO County	

PLACE OF USE: FISH PROPAGATION

TWN RGE SEC

29N 08E 29 NESE SESE

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before September 1, 1990.
2. Subject to all prior water rights.
3. Measuring devices of a type approved by the Department shall be permanently installed and maintained at the point of diversion and the point of effluent discharge.
4. Assignment or sale of this permit is subject to a determination by the Department that the permit holder has proceeded to develop the permit with due diligence and without speculation.
5. Water used under this permit if discharged into a natural channel shall meet Idaho Water Quality Standards.
6. Use of water under this permit shall be non-consumptive.
7. The permit holder shall be required to provide the Department, upon request, information showing volume changes per hour necessary to maintain an adequate environment for the fish propagation facility. Volume changes per hour shall be based upon actual fish production.
8. Use of water under this right is subject to policies set the State of Idaho Water Plan, including Policy No. 5G.

MICROFILMED

SEP 25 1989

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 82-07187

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

2nd day of August, 1989.

J. Glen Saxton
for R. Keith Higginson, Director

MICROFILMED

SEP 11 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Bureau of Land Management, USDI Phone (208) 765-1511
Post office address 1808 N. Third St, Coeur d'Alene, Idaho 83814
2. Source of water supply S.F. Clearwater River which is a tributary of Clearwater River
3. Location of point of diversion is SW and NW ¼ of SE ¼ of SE ¼, Govt. Lot _____
Sec. 29 Township 29N Range 8E B.M. Idaho County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 5cfs for fish rearing purposes from 1 Jan to 31 Dec (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) 5 cfs and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. 2 rearing channels each 700' long with width 6' and depth 2'. Water will run through the channels and reenter the river. A rock check dam will be placed where the channels reenter the river.
 - 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? _____
7. Time required for the completion of the works and application of the water to agricultural use is
1 years (minimum 1 year).

MICROFILMED

SEP 25 1989

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. Provide rearing habitat for anadromous fish as part of the
Clearwater River rehabilitation effort.

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	
29N.	8E.	29													H			H	

Total number of acres to be irrigated _____

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

11. a. Who owns the property at the point of diversion? BLM, U.S.D.I.

b. Who owns the land to be irrigated or place of use? BLM, U.S.D.I.

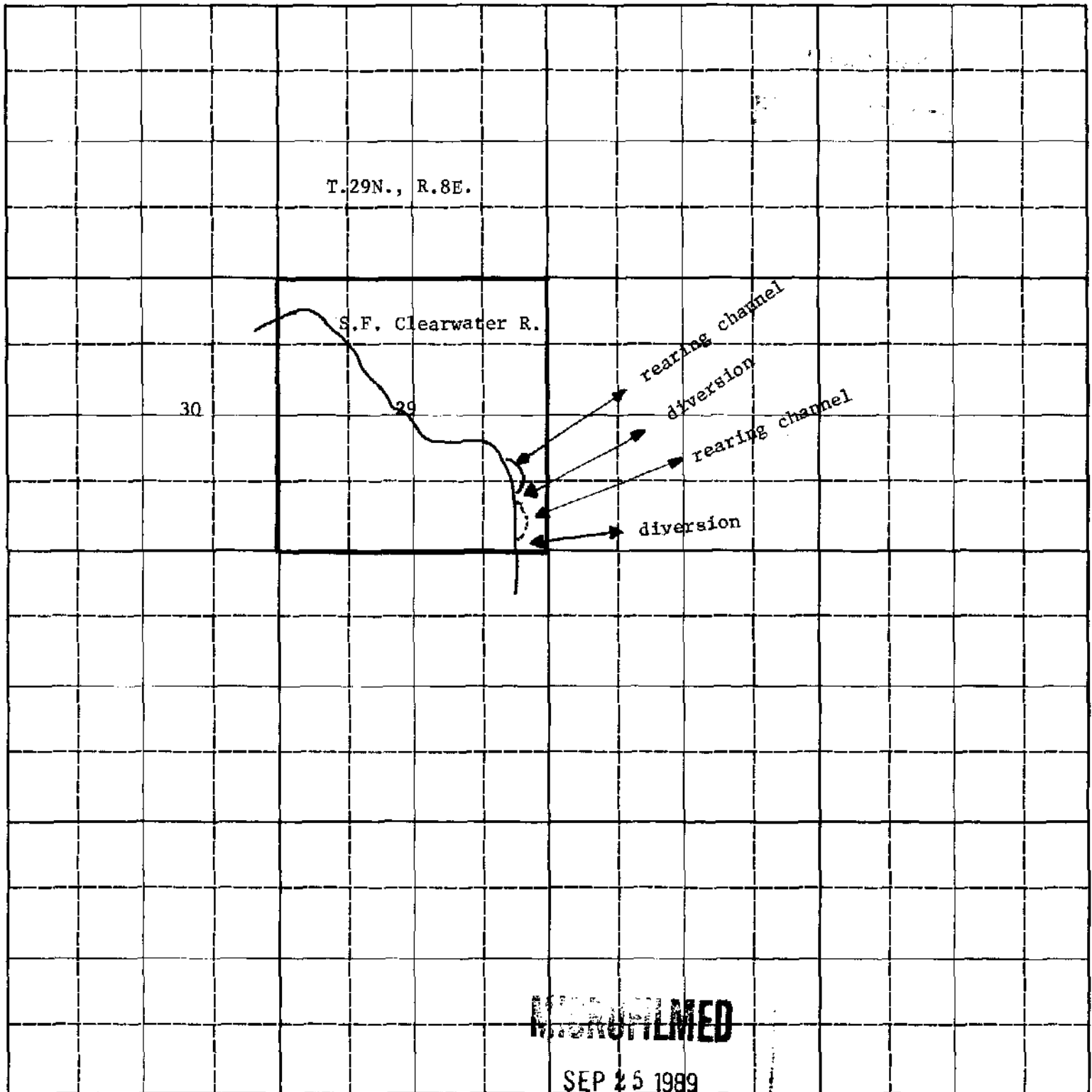
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____

MLB **FILED**

SEP 25 1989

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



Scale: 2 inches equal 1 mile.

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

Fritz U. Rennebaum
(Applicant)
FRITZ U. RENNEBAUM
District Manager

Received by AK Date 4/24/89 Time 7:20am Preliminary check by JK
Fee \$ 125.00 Receipted by AK # 2302 Date 4/24/89
Publication prepared by AK Date 5/10/89 Published in Idaho State Bulletin
Publication approved AK Date 6/7/89

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:

MICROFILMED

SEP 25 1989

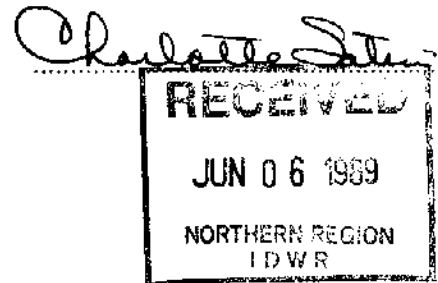
AFFIDAVIT OF PUBLICATION

STATE OF IDAHO

County of Idaho - ss.

Charlotte Sotin

....., being first duly sworn, says she is the Bookkeeper of the IDAHO COUNTY FREE PRESS, a weekly newspaper published and issued weekly at Grangeville, Idaho county, State of Idaho, and is of general circulation in said county and state, that the said notice, of which the one hereto attached is a true copy, was published in said paper for two weeks, being published two times, the first publication being on the 17th day of May, 1989, and the last publication on the 24th day of May, 1989; that the said notice was published in the newspaper proper and not a supplement; that said newspaper has been continuously and uninterruptedly published in said county during a period of seventy-eight consecutive weeks prior to the publication of said notice or advertisement.



STATE OF IDAHO)
COUNTY OF)

On this 24th day of May, 1989, before me, a Notary Public, personally appeared Charlotte Sotin, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Notary Public for Idaho

Residing at Grangeville, Idaho

My commission expires: 9/10/92

303 FILMED

EP 20 1989

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
8000 AMERICAN TERRACE
BOISE, ID 83708
Source: CLEARWATER RIVER
Diversion Pt: NWSEB Sec 20 T 20N R 08E
Use: FISH PROPAGATION (0.000 CFS)
Date Filed: 4/24/1989
In: T20N R08E S20 NWSEB

PAUL CARL W.
HCR 11 BOX 88
TAMM, ID 83860
Source: GROUNDWATER
Diversion Pt: NWSW Sec 20 T 24N R 04E
Use: IRRIGATION (130 CFS)
Date Filed: 4/13/1989
In: T24N R04E S20 NWSW
12.5 ACRES TOTAL

DONALDSON, MIKE
DONALDSON, PAUL
P.O. BOX 1222
LEWISTON, ID 83801
Source: SPRING Tributary:
CLEARWATER RIVER, SOUTH FORK
Diversion Pt: SE20NW Sec 18 T 20N R 08E
Use: STOCKWATER (070 CFS)
Date Filed: 5/01/1989
In: T20N R08E S18 SE20NW

DONALDSON, MIKE
DONALDSON, PAUL
P.O. BOX 1222
LEWISTON, ID 83801
Source: SPRING Tributary:
CLEARWATER RIVER, SOUTH FORK
Diversion Pt: NWSEB Sec 12 T 20N R 08E

DONALDSON, MIKE
DONALDSON, PAUL
P.O. BOX 1222
LEWISTON, ID 83801
Source: SPRING Tributary:
CLEARWATER RIVER, SOUTH FORK
Diversion Pt: SE20NW Sec 12 T 20N R 08E
Use: STOCKWATER (070 CFS)
Date Filed: 6/04/1989
In: T20N R08E S12 SE20NW

For additional information concerning the property location, call the Northern Regional Office at 705-4650. The purchaser will be subject to all water rights. For more information, see the Idaho State of Water Resources, Northern Region, 1020 Northern Blvd, Suite 200, Coeur d'Alene, Idaho 83814 or at Idaho Department of Water Resources, 1020 Northern Blvd, Suite 200, Coeur d'Alene, Idaho 83814.

November 1, 1990

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 82-07187

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.

I note that the permit issued to you by the department requires the installation of a lockable device to allow the department to determine the rate of diversion. The proof which you submitted does not show that you have installed this equipment.

The installation of the lockable device must be complete by the time the department representative conducts the examination of your system unless the department has rescinded the requirement prior to the field examination. In some cases, the equipment requirement can be rescinded because the equipment cannot be physically installed, is not appropriate or can be accommodated with other measuring methods.

If you have questions concerning this matter, please feel free to contact the NORTHERN Regional Office in Coeur D' Alene at (208)765-4639.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

MICROFILMED

NOV 27 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 82-7187

Date: 10-25-90

General Considerations:

- ☒ Name same as permit
☒ Signature the same as permit holder
☒ Address change NO If yes, prepare a data entry
☒ Proof received timely
☐ Reinstated

Source of Water:

- ☒ Surface water
☐ Groundwater
☒ 1. well log in file
☒ 2. drilling permit
A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

- ☒ Rate of diversion appropriate for uses
☒ Is rate or volume and fee appropriate?
☒ Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

- ☒ Is a measuring device or access port required?
☒ Has one been installed?
☒ Waiver or modification of measuring device requested

Remarks:

Proof acceptable

Priority Calculation:

Date proof received	<u>NO</u>	
Date proof due		-
No. of days late		=
Priority date		+
NEW PRIORITY DATE		=

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

SS



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only
Fee Received 8/29/90
Date 8-29-90
Receipt # N-4645
Receipt by [Signature]
Reviewed by [Signature]
Sent to region

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has 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 or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 82-07187

Name(s) of Permit Holder: Bureau of Land Management

Post Office Address: 3380 Americana Terrace, Boise, Idaho 83706

Telephone No. 334-1835/962-3245

Source of Water: South Fork of Clearwater River

Extent of Use:

Domestic (number of households) Stockwater (number and type of stock)

Irrigation (acres) Other/Remark Fish propagation

Total rate and/or volume for which proof is submitted 5.00 cfs acre-feet

Show the date water was first diverted and beneficially used under this permit: August 5, 1989

Measuring Device: Required? ☒ Yes ☐ No
Installed? ☒ Yes ☐ No
Fee enclosed \$
(See License Examination Fee Schedule)

Flow Measurement Port: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☒ No

Person to contact to accompany the Department representative during the field examination:

Craig Johnson 962-3245
(Name) (Telephone Number)

Bureau of Land Management, Cottonwood Resource Area, Rt. 3, Box 181, Cottonwood, ID 83522
(Address)

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

NOT FILMED

NOV 27 1990

8/29/90
Date

[Signature]
Signature of Permit Holder (and title, if appropriate)



United States Department of the Interior

BUREAU OF LAND MANAGEMENT

Cottonwood Resource Area Headquarters

Route 3, Box 181

Cottonwood, Idaho 83522

IN REPLY
REFER TO:

6521 (580)

RECEIVED
SEP 4 1990

Department of Water Resources

Mr. Gary Spackman, Supervisor
Water Rights Permits Section
State of Idaho Department of Water Resources
Statehouse Mail
Boise, ID 83720

Dear Mr. Spackman:

In reference to State of Idaho Permit to Appropriate Water (No. 82-07187) enclosed is Form No. 217 - Proof of Beneficial Use. The following is also submitted to fulfill the conditions of the Permit to Appropriate Water.

The date water was first diverted and beneficially used under Permit No. 82-07187 was August 5, 1989. Two side channels were constructed to provide resident and anadromous rearing habitat. The inlet of each rearing channel is a four foot culvert. Flow is gauged by measuring the distance from the top of the culvert to water surface elevation. Flow is measured (pygmy meter) approximately 35 feet downstream from the culvert in each side channel. During high flow periods (April - June) flood gates are in place at the inlet at each culvert to control water flowing through the side channels.

If you need additional information please contact Craig Johnson, BLM, Cottonwood Resource Area Headquarters at (208) 962-3245.

Sincerely,

Lanny O. Wilson
Area Manager,
Cottonwood Resource Area

1 Enclosure

RECEIVED

NOV 27 1990

138003
June 30, 1990

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

PROOF DUE NOTICE

RE: PERMIT NO. 82-07187

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before September 1, 1990. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

MICROFILMED

NOV 27 1990

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
ROUTING AND TRANSMITTAL SLIP

TO			ACTION	ROOM NO.
CODE	NAME	ORGANIZATION		
	Gary Spackman, Supervisor			
	Water Right Permits Section			
	Idaho Dept. of Water Resources			
	1301 N. Orchard			
	Boise, Idaho 83706			

Indicate Action by Number

1. Necessary action
2. Approval
3. Signature
4. Prepare reply
5. Your comment and return

6. See me
7. Information
8. File and return
9. See me
10. See me

RECEIVED

JUL 31 1989

From	Date	Room No.
Craig R. Johnson	7/26/89	Department of Water Resources
Office		Phone
Cottonwood RAIT, Bureau of Land Mgt.		962-3245

Remarks Reference: Appropriation Application #82-07187
Gary - South Fork of the Clearwater River Fish Rearing Channels.

Attached for your information is additional information concerning the referenced Appropriation Application. I realize that the process does take critical review & time. If there is any additional information you need please let me know. Would like to start work ASAP if there is no **MICROFILMED** be in contact with you.

Craig Johnson

SEP 20 1989

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 334-7900
August 9, 1989

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

P E R M I T A P P R O V A L N O T I C E

RE: PERMIT NO. /82-07187

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.

We have enclosed 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 for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED
SEP 25 1989

Form No. 202a.
4/87

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPROPRIATION APPLICATION ANALYSIS SHEET

INITIAL REVIEW BY: JK DATE: 5/2/89 APPLICATION: 82-7187

REQUIRED INFORMATION

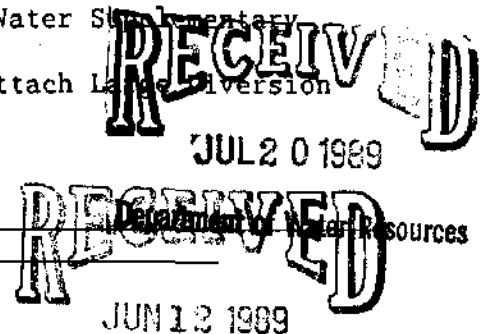
- ☒ Name: (If applicant is a corporation or partnership, names must be provided for the director, officers, and other partners.)
- ☒ Address:
- ☒ Source: (See USGS Quad for names of water sources)
- ☒ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)
- ☒ County:
- ☒ Quantity: (flow and/or volume)
- ☒ Period of use:
- ☒ Nature of proposed use: (Include description of use)
- ☒ Description of diverting works:
- ☒ Time required for beneficial use of water:
- ☒ Place of use or acres irrigated:
- ☒ Map:
- ☒ Signature: (If applicant is corp., partnership, or municipality title of signator is required)
- ☒ Fee:
- ☒ yes ___ No* In form to receipt:

ADDITIONAL INFORMATION

YES NO

- ☒ Overlapping place of use: (Describe source & relationship to present application on the back.)
- ☒ Overlapping point of diversion:
- ☒ Field check required: Field check by: _____
- ☒ Field report attached:
- ☒ Critical groundwater area:
- ☒ Groundwater management area:
- ☒ Send dam safety information:
- ☒ Send power requirement letter:
- ☒ Send fish farm requirement letter:
- ☒ Power residency affidavit:
- ☒ Power efficiency form:
- ☒ Within trust water boundry: (If yes, attach Trust Water Supplementary Analysis Sheet.)
- ☒ Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.)
- ☐ *REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

DATE REQUESTED: _____
☒ Additional information on reverse side:



Department of Water Resources

PROCESSING

YES NO

- ☒ In form for advertising:
☒ Statewide advertising:
☒ Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

- ☐ I.D. Health and Welfare
☐ I.D. Fish and Game
☐ I.D. Lands
☐ Adjudication Bureau

YES NO

- ☐ U.S. BLM
☐ U.S. Forest Svc.
☐ Water District # _____
☐ Other _____

FINAL REGIONAL PROCESSING REVIEW

YES NO

- ☒ Affidavit of publication received:
☒ Application published correctly: If not, record action taken.

- ☒ Publication dates and paper recorded on application:
☒ Protests received, Final date for protest 6/5/89
☒ Protests, dates, resolution of protest recorded on application:
☒ Recommendations attached:
☒ Measuring device required:
☒ Measuring port required:
☒ Water delivered by water master? District # _____
☒ Special conditions of approval or cover letter: (see additional info. below)
☒ See Below For Additional Information

Recommended Date of Priority 4/24/89 ✓

Recommended by: RJA

Date 6/9/89 27 42

STATE OFFICE REVIEW

PIC, P16

02 07A 09D 44

See below for additional information. By KW

Date 7/31/89

ADDITIONAL INFORMATION

Overlap Review Conducted ☒ yes ☐ no (If no, explain) _____

UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT
ROUTING AND TRANSMITTAL SLIP

TO			ACTION	ROOM NO.
CODE	NAME	ORGANIZATION		
	TOM KING			
	Dept. of Water Res.			

Indicate Action by Number

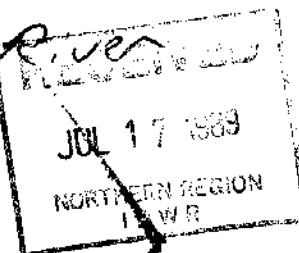
- | | |
|----------------------------|---------------------|
| 1. Necessary action | 6. Note and surname |
| 2. Approval | 7. Note and return |
| 3. Signature | 8. Your information |
| 4. Prepare reply | 9. See me |
| 5. Your comment and return | 10. |

From Craig Johnson	Date 7/14	Room No.
Office BLM - Cottonwood RAH		Phone 962-3245

Remarks

IN REFERENCE TO
S. FR. Clearwater
water right

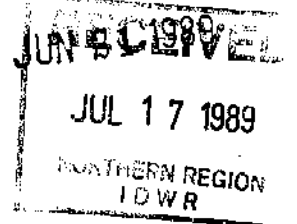
MICROFILMED
SEP 25 1989



6522,6700(580)

C. A. Johnson
6/21/89

U. S. Army Corps of Engineers
Regulatory Branch
City County Airport
Walla Walla, WA 99362



Gentlemen:

This office is currently proposing to construct two side channels for fish rearing adjacent to the South Fork of the Clearwater River. In reference to the proposed side channels, enclosed is a Joint Application for Permit, Application for Permit to Appropriate Public Waters of the State of Idaho; and concurrence letters from the Idaho Department of Fish and Game, Nez Perce Tribe, and U. S. Forest Service. In accordance with Idaho regulations the rearing channels will be authorized upon approval of the water rights application. A design feature of the rearing channels will include strategically placed (15 - 24 inch) rocks placed in the stream channel immediately downstream from the inlet and outlet to control water surface elevations for the rearing channels.

The project area is located 1.25 miles downstream from the confluence of American River and Red River. This reach of the South Fork of the Clearwater River has been dredge mined in the past and lack of instream cover and poor condition rearing habitat is limiting fish production potential. The side channels will be constructed through old dredge tailings. One channel will be 600 feet (upriver channel) in length and one channel will be 450 feet (downriver channel) in length. Low flow side channel diversions are estimated to range from 2 - 5 cfs (refer to enclosed) Application for Permit to Appropriate Public Waters of the State of Idaho). Project work is proposed to take place during July and August, 1989. Side channels have been proven beneficial in improving fish production and provide good rearing habitat for resident and anadromous fish.

If you need additional information please feel free to contact Craig Johnson at this office (208-962-3245). Thank you for your interest and cooperation.

Johnson:bel:6-21-89
Army:6:511

Sincerely,

Larry O. Wilson
Area Manager

MICROFILMED

SEP 20 1989

5 Enclosures

cc:

Tom D. King, Idaho Dept. of Water Resources, Coeur d'Alene, Idaho
U. S. Fish and Wildlife Service, Boise, Idaho
U. S. National Marine Fisheries Service, Portland, Oregon
Idaho Dept. of Lands, Boise, Idaho

JOINT APPLICATION FOR PERMIT
U.S. ARMY CORPS OF ENGINEERS
AND
STATE OF IDAHO, DEPARTMENT OF WATER RESOURCES
STATE OF IDAHO, DEPARTMENT OF LANDS

The Department of the Army permit program is authorized by Section 10 of the River and Harbor Act of 1899 and Section 404 of the Clean Water Act. These laws require permits authorizing structures and work in or affecting navigable waters of the United States and the discharge of dredged or fill material into waters of the United States, including their adjacent wetlands. State permits are required under the State of Idaho, Stream Channel Protection Act (Title 42, Chapter 38, Idaho Code) and the Idaho Lake Protection Act, Section 58-142 et. seq, Idaho Code. This application will meet the requirements of the above agencies.

The applicant has sent copies of this application to the agencies checked: ID Dept. Water Res. - Boise ☐ ,
Cover d'Alene ☒ ; ID Dept. Lands ☒ , Corps of Engineers - Walla Walla ☒ .

PLEASE TYPE OR PRINT	
1. Corps of Engineers # _____ Date Received _____	2. State of Idaho # _____ Date Received _____
3. NAME OF APPLICANT <u>Bureau of Land Management</u> MAILING ADDRESS <u>Rt. 3, Box 181</u> <u>Cottonwood, ID 83522</u> Area Area PHONE Work <u>(208) 962-3245</u> Home () Date of Application <u>June 15, 1989</u>	4. AUTHORIZED AGENT <u>Craig A. Johnson</u> MAILING ADDRESS <u>BLM, Rt. 3, Box 181</u> <u>Cottonwood, ID 83522</u> Area Area PHONE Work <u>(208) 962-3245</u> Home <u>(208) 962-7160</u>

5. Location where proposed activity exists or will occur.

Name of waterway S. Fk. Clearwater River Tributary of Clearwater River
Elk City Assessor's Desc. (Tax Number or Subdivision, Lot & Block No.)
In or near city or town _____

Idaho	Idaho	83525	29
County	State	Zip Code	Section
			Township

29N	8 E
Township	Range

6. Describe the proposed activity, including description of the type of structures, if any, to be erected on fills, or pile or float-supported platforms. If additional space is needed, use a separate sheet or Section 15 (Remarks).

Describe the proposed activity in detail: Two side channels (fish rearing channels) will be excavated (600 feet and 450 feet). water will be diverted from the South Fork of the Clearwater River. Water control structures consisting of rocks (15-24 inches) will be placed in river channel to control water levels of side channels.

Describe construction methods and equipment: A tracked hydraulic excavator will be used for side channel excavation and rock placement in the river channel. Dump trucks will be used to haul excavated material to a dump site located on public lands (Buffalo Gulch).

Length of project along the stream or extension into lake or reservoir: 0.5 mile

Stream gradient: 1 percent

Will material be placed waterward of ordinary high water mark? Yes

Will material be placed in adjacent wetlands? No

Type of fill material: Rock (15-24 inch) (i.e. sand, etc.) Material Source: Public Lands

Volume of material to be placed 20 - 30 cubic yards (cubic yards) (~~3 - 10 cubic yards/site~~)

Will excavation be required? Yes Disposal Site Location: Public Lands--Buffalo Gulch--upland

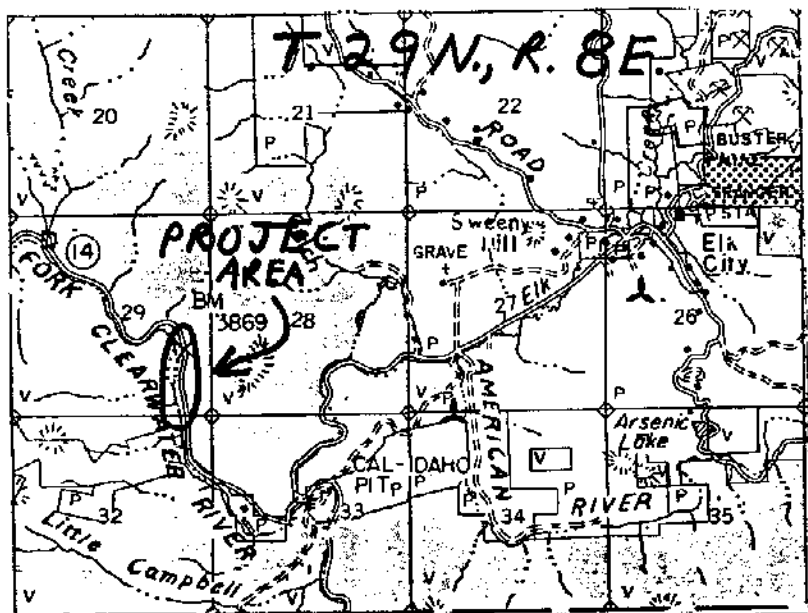
Method of diverting flow, if needed: Side channel construction and instream water control structure

Method of controlling turbidity: Minimize streambank and channel disturbance, construct during (rock)

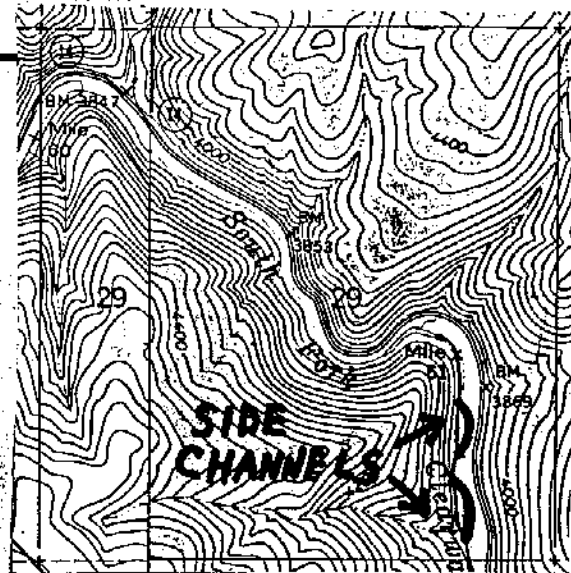
MICROFILMED

SEP 25 1989

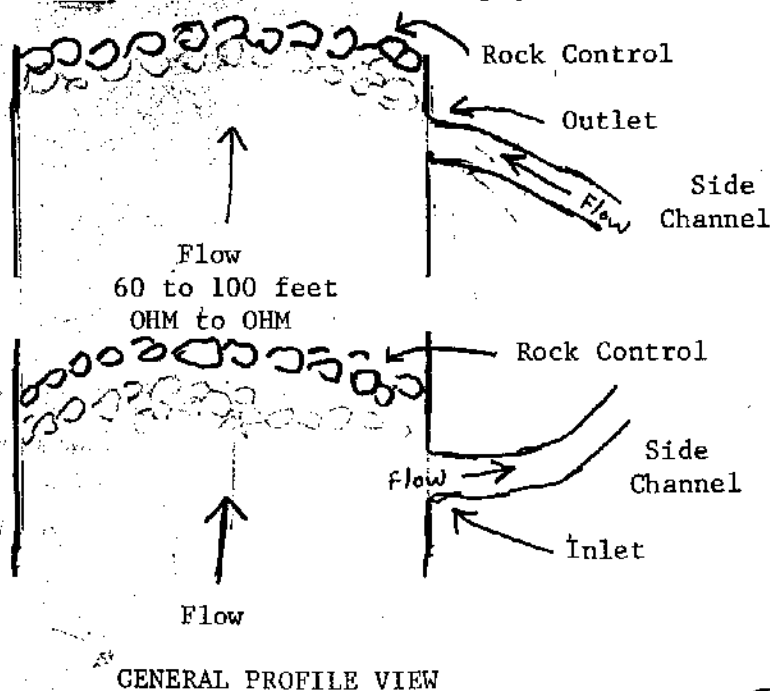
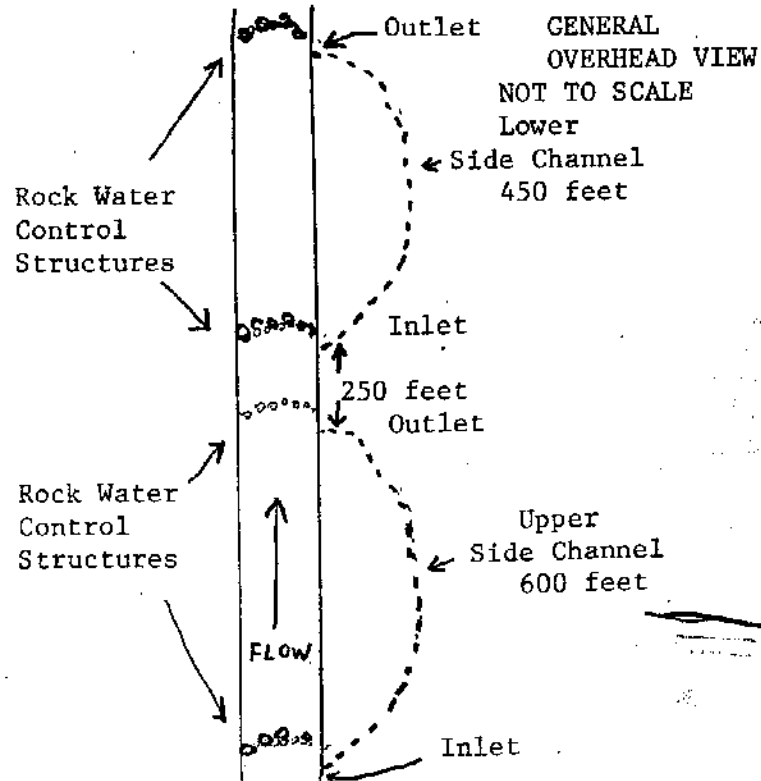
1 mile = 1 inch



1 mile = 2.62 inches



From USGS Topog. Map



Summer Low Flow Depth 1.0 to 2.5 feet

DATUM PLANE: IF NOT NGVD 1929, SPECIFY

- HIGH WATER
- LOW WATER

MICROFILMED

SEP 20 1989

IN South Fork of the Clearwater River
NEAR Elk City

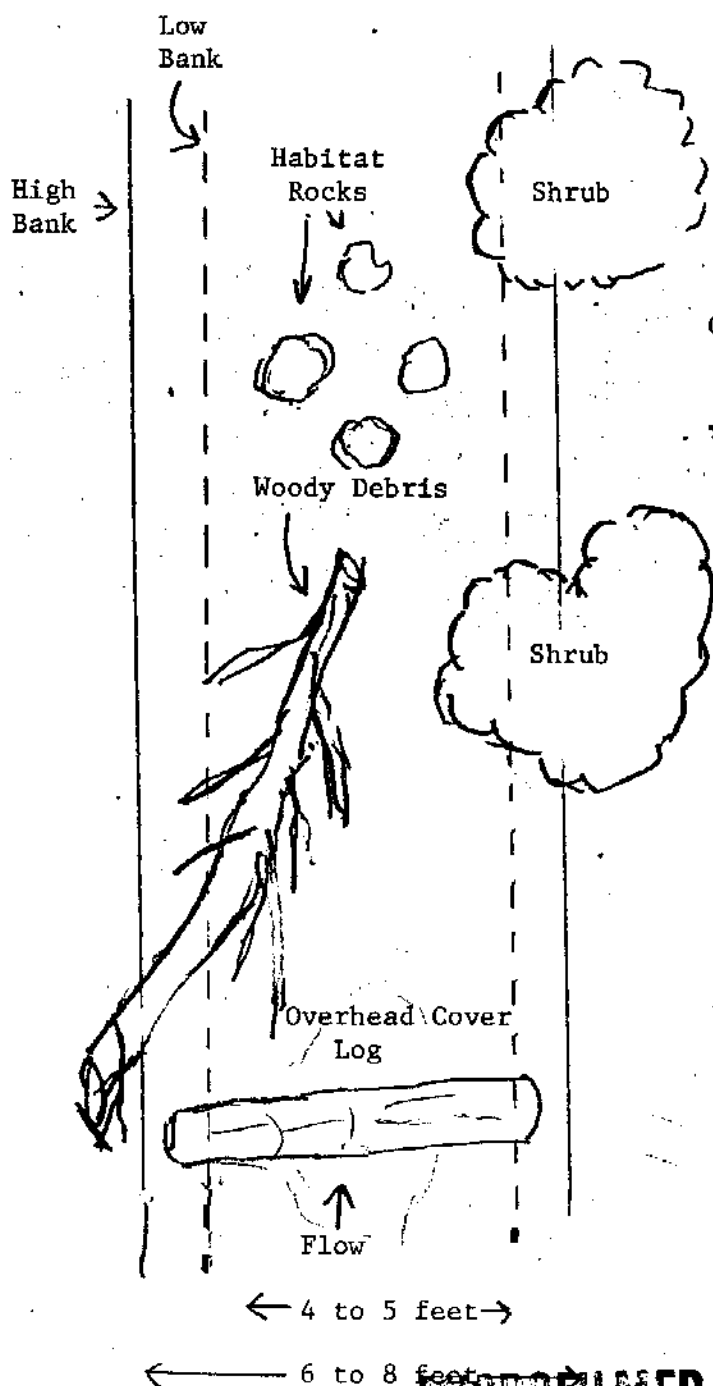
Idaho COUNTY, Idaho

DATE: 6/15/89 SHEET 1 OF 2

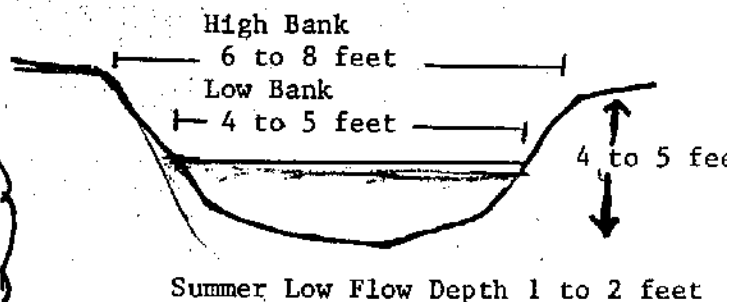
APPLICATION BY:

Bureau of Land Management
Cottonwood, Idaho

GENERAL OVERHEAD VIEW - NOT TO SCALE



GENERAL PROFILE VIEW - NOT TO SCALE



Instream structures will be constructed within the side channels. Structures will consist of woody debris, habitat rocks, overhead cover, and check dams. Channels will be constructed to maximize use of existing shrubs. Additional shrubs will be planted adjacent to the channels.

MICROFILMED

SEP 25 1989

East Side

IN: Adjacent to S. Fk. Clearwater River
IN/NEAR Elk City

Idaho COUNTY, Idaho

DATE: 6/15/89 SHEET 2 OF 2

APPLICATION BY:

Bureau of Land Management
Cottonwood, Idaho



United States Department of the Interior

BUREAU OF LAND MANAGEMENT
COTTONWOOD RESOURCE AREA OFFICE
ROUTE 3, BOX 181
COTTONWOOD, IDAHO 83522



IN REPLY REFER TO:

6521/6700(580)

June 16, 1989

RECEIVED
JUN 22 1989

Tom D. King, Sr. Water Resource Agent
State of Idaho
Department of Water Resources
1910 Northwest Blvd., Suite 210
Coeur d'Alene, ID 83814

Department of Water Resources

RECEIVED
JUN 19 1989

Re: Appropriation Application #82-07187
South Fork of the Clearwater River Fish Rearing Channels

Dear Tom:

In reference to your letter dated May 10, 1989, and my telephone conversation with you on June 13, 1989, enclosed as listed below is additional requested information to be made part of the application file.

1. Bureau of Land Management Certification of Land Status (May 18, 1989).
2. Notification letter to mining claimant (March 21, 1989).
3. Comment letters on the proposed project from the Idaho Department of Fish and Game (June 8, 1989) and Nez Perce Tribe (June 12, 1989). Comments were also requested by letter (May 26, 1989) from the following, but to-date no comments have been received.

U.S. Forest Service, Elk City Ranger District
Idaho Department of Health and Welfare, Division of Environment
Idaho County Commissioners

Comments will also be sought from the U.S. Army Corps of Engineers, U.S. Fish and Wildlife Service, and National Marine Fisheries Service.
Additional comments received will be sent to you.

4. Total estimated cost for the two rearing channels is \$14,000.

This office has contracted the consultant services of Tom Bumstead, Albrook Hydraulics Lab, Washington State University, for design of the project and specifications. The field work and project survey was completed in 1988. However, final drawings and specifications have not been completed.

MICROFILMED

SEP 25 1989

will be submitted to this office shortly (due June 26, 1989). Upon receipt, such will be sent to you.

Thank you for your cooperation and assistance.

Sincerely,

Craig A. Johnson

Craig Johnson
Fisheries Biologist

Enclosures

cc:

David Fortier, BLM, Coeur d'Alene

MICROFILMED

SEP 20 1989

5/18/89

CERTIFICATION OF LAND STATUS

Legal Description

The records of the United States have been examined to determine the status of the following described lands:

T. 29 N., R. 8 E., Boise Meridian
sec. 29, E1/2 SE1/4.

Items of record

- B.L.M. Rights-of-way record: I-010888, I-112818
- Mining Claims of record: There are no patented mining claims, a records search of unpatented claims was not performed.
- There are no other encumbrances or appropriation of record on the above described lands.

Conclusion

The official land records of the United States show that fee simple title to the above described property remains vested with the United States of America.

Attached: Master Title Plat



Realty Specialist

MICROFILMED

SEP 25 1989

TOWNSHIP 29 NORTH RANGE 8 EAST OF THE BOISE MERIDIAN

IDAHO COUNTY 049

COEUR D'ALENE DISTRICT
COTTONWOOD

STATUS OF PUBLIC DOMAIN
LAND AND MINERAL TITLES
AND ACQUIRED LANDS

MT PLAT

1 07898 Dep PL 157 (Act of Cong 7/23/1955)
completed 6/13/1962. All PG surface Mont by
ELM

Pat 1110443 dated 2/10/1941, Secs 34 & 35
except road

1 17381 FLPA Lee
Sec 33: Portion of SE1/2SW1/4NW1/4 &
SE1/2SW1/4NW1/4, NE1/2SE1/4NW1/4SW1/4,
NE1/2SW1/4NE1/4SW1/4, Portion of NW1/4NE1/4SW1/4
& NE1/4NW1/4SW1/4, Portion of NW1/4NW1/4SW1/4

1 21512 Silver Act 10/27/1902
Sec 2: Lots 1, 2, SE1/2NE1/4, SW1/4NW1/4, NE1/2SW1/4,
SE1/4SW1/4, NE1/2SE1/4, SE1/4SE1/4
Sec 3: 1, 2, 4, SE1/4NE1/4, SW1/4NW1/4, NE1/4SE1/4,
SE1/4SE1/4

Sec 4: Lots 1, 2
Sec 5: Lots 3, 4, SW1/4NE1/4, SE1/4NW1/4, NE1/2SE1/4
Sec 6: Lots 1, 2, SW1/4NE1/4
Sec 7: SW1/4NE1/4, NE1/2SE1/4, SE1/4SE1/4
Sec 8: NW1/4NE1/4, NE1/4NW1/4, SW1/4SW1/4
Sec 11: E1/2NE1/4

Sec 12: SE1/4NW1/4, NW1/4SW1/4, E1/2SE1/4, SE1/4SE1/4
Sec 13: NE1/4, SE1/2NW1/4, E1/2SW1/4, NW1/4SW1/4,
NE1/2SE1/4, Excl MS 2179

Sec 17: NE1/2NE1/4, SE1/4NE1/4, E1/2NW1/4, NW1/4NW1/4,
NE1/2SW1/4, NE1/4SE1/4

Sec 18: Lots 1, 2, 3, NE1/2NE1/4, SE1/4NE1/4,
SE1/4NW1/4, NE1/2SW1/4, SW1/4SW1/4, NE1/4SE1/4,
SW1/4SE1/4

Sec 19: NE1/2NE1/4, SE1/4NE1/4, NE1/4SE1/4

Sec 20: NE1/2NE1/4, SE1/4NE1/4, SW1/4

Sec 21: NW1/4NE1/4, SE1/4SW1/4, NE1/2SE1/4

Sec 22: Sec 10

Sec 24: Lots 2, 3, 4, NE1/4NW1/4, SE1/4SW1/4,
SW1/4SE1/4

Sec 25: NE1/2NE1/4, SE1/4NE1/4, E1/2NW1/4, E1/2SW1/4,
NE1/2SE1/4

Sec 27: SW1/4SW1/4, Excl INC 1227257

Sec 28: NE1/2NE1/4, SE1/4NE1/4, SE1/4

Sec 29: SW1/4NE1/4, NW1/4, NE1/4SW1/4, NE1/2SE1/4,
SE1/4SE1/4, Excl INC 1237188 in NW1/4

Sec 30: Lot 1, NE1/2NE1/4, SE1/4NE1/4, NE1/4NW1/4,
Excl INC 1159153

Sec 32: E1/2NE1/4, Excl MS 2770 & 2198, NE1/2SW1/4,
SE1/4SW1/4, SE1/2SE1/4

Sec 33: NE1/2NE1/4, Excl MS 2627, E1/2NW1/4,
SW1/4NW1/4, SW1/4, Excl MS 2197, NE1/2SE1/4

(Cont Supp Rmks No 1)

FOR ORDERS EFFECTING DISPOSAL OR USE OF
UNIDENTIFIED LANDS REFER TO INDEX OF
MISCELLANEOUS DOCUMENTS.

CURRENT TO	CURRENT TO

USE PLATS:

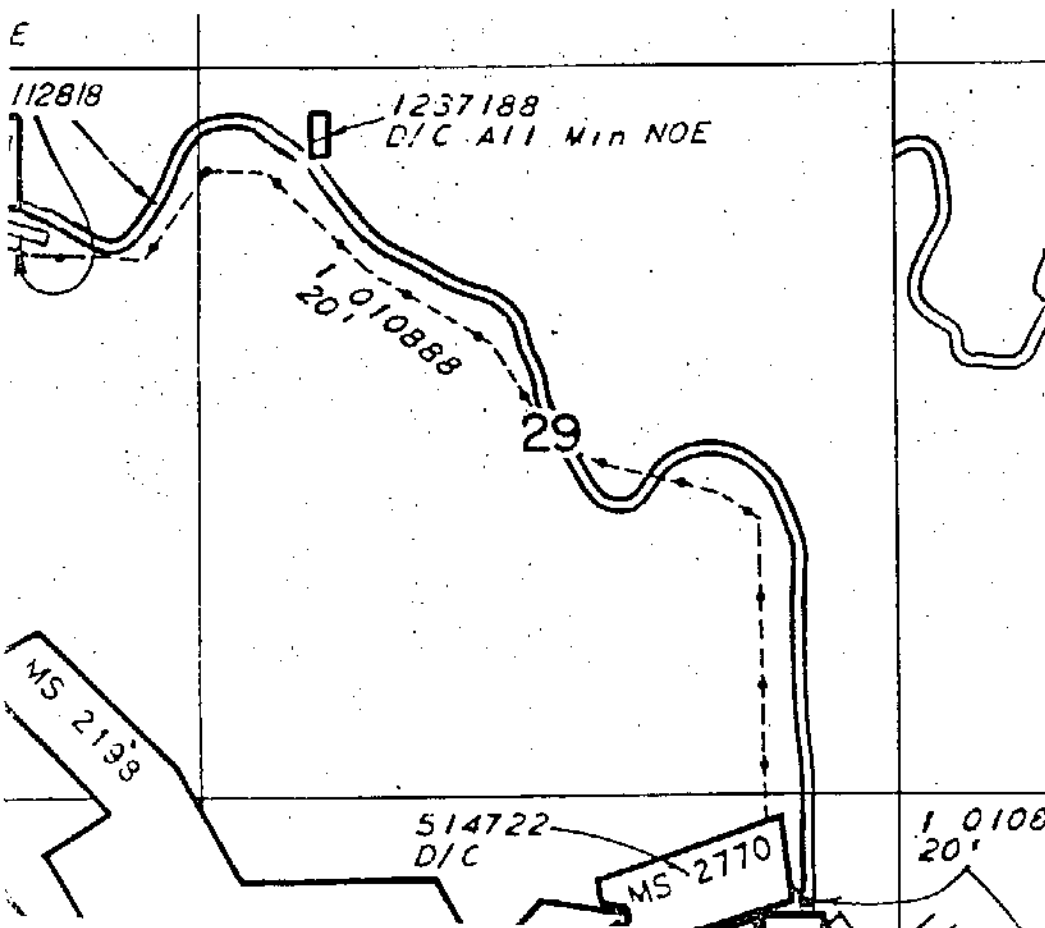
Lat. 45° 40' 00" N
Long. 115° 24' 02" W

THE NOTATION SHOWN ON WITHDRAWALS REPRESENT THE LAST
ACTION TAKEN BUT MAY NOT BE THE EFFECTIVE DATE. SEE
THE HISTORICAL INDEX FOR THE DATE OF THE ORIGINAL WITH-

Boise Mer

T. 29N

R. 8E



MICROFILMED

SEP 20 1989

6514/3809(580)

March 21, 1989 03-20-89

CERTIFIED MAIL - RETURN RECEIPT REQUESTED
P 075 220 039

Idaho Gold Corporation
220 South Rock Blvd., Suite 10
Reno, NV 89502

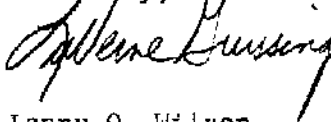
Gentlemen:

The Bureau of Land Management is proposing to install fish habitat improvement structures along the South Fork of the Clearwater River in the general area of the SE⁴, Sec. 29, T. 29 N., R. 8 E., B.M. The proposed project work will include the installation of instream improvements to improve fish cover in the river. It is also proposed to construct two side channels on the east side of the river to improve rearing habitat for young fish. This work will be done from July through August of 1989. The authority for this action is provided by Public Law 167 (43 CFR 3710).

Our records indicate that the proposed fish habitat improvements will be on or near your mining claims. To ensure that we do not disturb any of your claim monuments or surface improvements we need to be able to identify them on the ground. Please make sure that your claims are well marked as identified in Idaho Code Chapter 6, Section 47-602 (method of locating mining claims). If you have any surface improvements which are not readily apparent, please mark/flag them on the ground or write us of their location.

A map showing the location of the fish habitat improvement area is enclosed for your information. If you have any questions, please contact either Craig Johnson or J.C. Harksen at 208-962-3245.

Sincerely,



For Lanny O. Wilson
Area Manager

1 Enclosure
cc:
District Mining Engineer
Harksen:dp:3-16-89
Habitat:280:8

MICROFILMED

SEP 25 1989



Region 2
1540 Warner Avenue
Lewiston, Idaho 83501
Telephone: (208) 743-6502

AMT	MNT	SUF
AT	MIN	SIL
AC	RA1	CRU
ADP	RA2	FMO
ARC	REC	SAD
LND	WLD	File

June 8, 1989

Lanny Wilson
Bureau of Land Management
Cottonwood Resource Area Office
Route #3, Box 181
Cottonwood, ID 83522

Dear Lanny:

RE: Side-Channel Construction - South Fork Clearwater

We have reviewed your plans to build fish rearing channels adjacent to the South Fork of the Clearwater.

The Forest Service has shown good success with both salmon and steelhead production in channels they constructed on Newsome Creek and Crooked River. We recommend that similar criteria be used in your planned construction.

Good luck.

Sincerely,

Jerry Thiessen
Jerry Thiessen
Regional Supervisor

JT/BB/cg

c: Fisheries Bureau

MICROFILMED
SEP 20 1989



**Department of Fisheries Management
Nez Perce Tribe**

P.O. Box 365
Lapwai, Idaho 83540
(208) 843-2253

AM *for* MNT
AT MIN
AC RA1
ADP RA2
ARC REC
LND WLD *by*
SUF
SIL
CRU
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File

June 12, 1989

Mr. Lanny O. Wilson, Area Manager
Bureau of Land Management
Cottonwood Resource Area Office
Route 3, Box 181
Cottonwood, Idaho 83522

Dear Mr. Wilson:

In response to your letter, dated May 26, 1989, requesting comments regarding the environmental assessment for the fisheries enhancement project in the upper South Fork Clearwater River drainage, we strongly support your efforts in the restoration of anadromous fisheries habitat. The proposed construction of two side channels adjacent to the mainstem South Fork is an excellent opportunity to increase spring chinook production. Please keep us informed on the project development.

We appreciate the opportunity to comment on this project and look forward to working with your staff in the future.

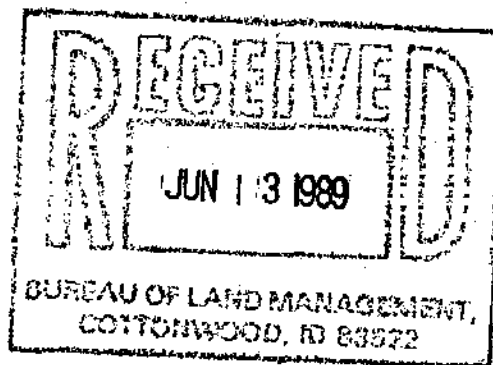
Sincerely,

Silas Whitman
Program Manager, Nez Perce Tribal Fisheries Department

cc: Jim Weber, CRITFC
Bert Bowler, IDFG-Lewiston

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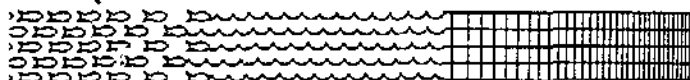
SEP 20 1989



Thomas W. Bumstead

Fisheries Biologist

Hydraulic Engineer



Albrook Hydraulics Lab
Washington State University
Pullman, WA 99164-3001
(509) 335-1404

Route 1 Box 33
Pullman, WA 99163
(509) 332-6611

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SEP 25 1989



United States Department of the Interior

BUREAU OF LAND MANAGEMENT
COTTONWOOD RESOURCE AREA OFFICE
ROUTE 3, BOX 181
COTTONWOOD, IDAHO 83522

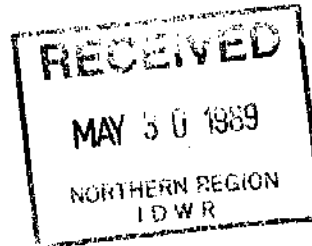


IN REPLY REFER TO:

6521,6700(580)

May 26, 1989

Idaho Department of Health and Welfare
Division of Environment
1118 F Street
Lewiston, ID 83501



Dear Sir:

This office is currently in the process of preparing an environmental assessment for the construction of two side channels (fish rearing channels) adjacent to the South Fork of the Clearwater River. The project area is located 1.25 miles downstream from the confluence of American River and Red River (see enclosed map). Your comments and recommendations on the project would be appreciated, please submit such to this office by June 16, 1989.

This reach of the South Fork of the Clearwater River has been dredge mined in the past and lack of instream cover and poor condition rearing habitat is limiting fish production potential. The side channels will be constructed through old dredge tailings. Each channel will be approximately 700 feet in length, low flow side channel diversions are estimated to range from 2 - 5 cfs (refer to enclosed Application for Permit to Appropriate Public Waters of the State of Idaho). Project work is proposed to take place during July and August, 1989. Side channels have proven beneficial in improving fish production and provide good rearing habitat for resident and anadromous fish.

If you need additional information please contact Craig Johnson at this office (962-3245). Thank you for your interest and cooperation.

Sincerely,

Lanny O. Wilson
Area Manager

2 Enclosures

cc: Tom D. King, Idaho Dept. of Water Resources, Coeur d'Alene

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SEP 20 1989

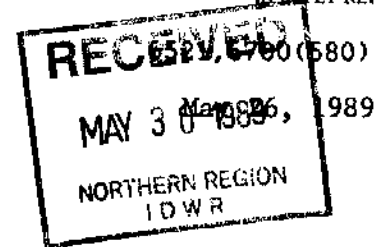


United States Department of the Interior

BUREAU OF LAND MANAGEMENT
COTTONWOOD RESOURCE AREA OFFICE
ROUTE 3, BOX 181
COTTONWOOD, IDAHO 83522

TAKE
PRIDE IN
AMERICA

IN REPLY REFER TO:



Jim Wiebush, District Ranger
Elk City Ranger District
P.O. Box 416
Elk City, ID 83525

Dear Jim:

This office is currently in the process of preparing an environmental assessment for the construction of two side channels (fish rearing channels) adjacent to the South Fork of the Clearwater River. The project area is located 1.25 miles downstream from the confluence of American River and Red River (see enclosed map). Your comments and recommendations on the project would be appreciated, please submit such to this office by June 16, 1989.

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If you need additional information please contact Craig Johnson at this office (962-3245). Thank you for your interest and cooperation.

Sincerely,

Larry O. Wilson
Area Manager

2 Enclosures

cc: Tom D. King, Idaho Dept. of Water Resources, Coeur d'Alene

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SEP 20 1989

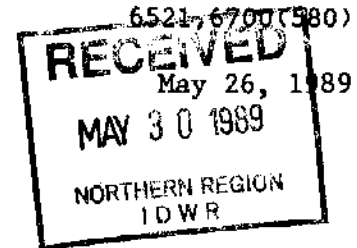


United States Department of the Interior

BUREAU OF LAND MANAGEMENT
COTTONWOOD RESOURCE AREA OFFICE
ROUTE 3, BOX 181
COTTONWOOD, IDAHO 83522



IN REPLY REFER TO:



Silas Whitman
Department of Fisheries Management
Nez Perce Tribe
P.O. Box 365
Lapwai, ID 83540

Dear Mr. Whitman:

This office is currently in the process of preparing an environmental assessment for the construction of two side channels (fish rearing channels) adjacent to the South Fork of the Clearwater River. The project area is located 1.25 miles downstream from the confluence of American River and Red River (see enclosed map). Your comments and recommendations on the project would be appreciated, please submit such to this office by June 16, 1989.

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If you need additional information please contact Craig Johnson at this office (962-3245). Thank you for your interest and cooperation.

Sincerely,

Lanny O. Wilson
Area Manager

2 Enclosures

cc: Tom D. King, Idaho Dept. of Water Resources, Coeur d'Alene

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SEP 20 1989

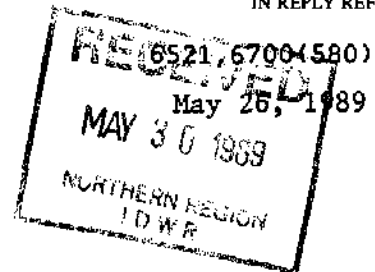


United States Department of the Interior

BUREAU OF LAND MANAGEMENT
COTTONWOOD RESOURCE AREA OFFICE
ROUTE 3, BOX 181
COTTONWOOD, IDAHO 83522

TAKE
PRIDE IN
AMERICA

IN REPLY REFER TO:



Jerry Thiessen, Regional Supervisor
Idaho Department of Fish and Game,
Region 2
1540 Warner Avenue
Lewiston, ID 83501

Dear Jerry:

This office is currently in the process of preparing an environmental assessment for the construction of two side channels (fish rearing channels) adjacent to the South Fork of the Clearwater River. The project area is located 1.25 miles downstream from the confluence of American River and Red River (see enclosed map). Your comments and recommendations on the project would be appreciated, please submit such to this office by June 16, 1989.

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If you need additional information please contact Craig Johnson at this office (962-3245). Thank you for your interest and cooperation.

Sincerely,

Lanny O. Wilson
Area Manager

2 Enclosures

cc: Tom D. King, Idaho Dept. of Water Resources, Coeur d'Alene

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SEP 23 1989

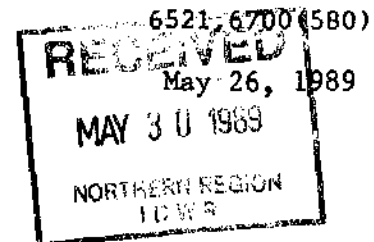


United States Department of the Interior

BUREAU OF LAND MANAGEMENT
COTTONWOOD RESOURCE AREA OFFICE
ROUTE 3, BOX 181
COTTONWOOD, IDAHO 83522



IN REPLY REFER TO:



Idaho County Commissioners
Idaho County Courthouse
Grangeville, ID 83530

Dear Gentlemen:

This office is currently in the process of preparing an environmental assessment for the construction of two side channels (fish rearing channels) adjacent to the South Fork of the Clearwater River. The project area is located 1.25 miles downstream from the confluence of American River and Red River (see enclosed map). Your comments and recommendations on the project would be appreciated, please submit such to this office by June 16, 1989.

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If you need additional information please contact Craig Johnson at this office (962-3245). Thank you for your interest and cooperation.

Sincerely,

Lanny O. Wilson
Area Manager

2 Enclosures

cc: Tom D. King, Idaho Dept. of Water Resources, Coeur d'Alene

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SEP 20 1989

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

Northern Region Office

1910 Northwest Blvd. * Suite 210 * Coeur d'Alene, Id. * 83814 * (208) 765-4639

Cecil D. Andrus
Governor

R. Keith Higginson
Director

May 10, 1989

USDI Bureau of Land Management
Mr. Fritz U. Rennebaum
1808 N. Third St.
Coeur d' Alene, Id. 83814

Re: Appropriation Application #82-07187

Dear Applicant:

The Department of Water Resources acknowledges receipt of your Application For Permit To Appropriate The Public Waters Of The State Of Idaho, and has assigned it identification number #82-07187, please refer to this number in all further correspondence.

Your application is currently being processed pursuant to Idaho statutes and the department's Water Appropriation Rules and Regulations. Part of this procedure requires that a legal notice of the application be advertised in the local newspaper. This notice is being prepared for publication in the Idaho County Free Press and will appear on 5/ 17 and 24 /89 . The last date of protest will be 6/5/89. If the application is protested you will be notified and sent a copy of all protests filed.

Review of your application indicates that the following additional information is required to be made part of the application file pursuant to IDAHO CODE section 42-203A and the Rules and Regulations for Water Appropriation.

1) Copies of deeds, leases, easements, or other information documenting that you have a possessory interest in the place of use. (Rule 4,5,3,3,1.)

2) Copies of plans and specifications along with the estimated construction costs for the project works. The plans must be definite enough to allow for determination of project impacts and implications. For fish propagation facilities the plans must show the number of ponds proposed and give the length with and depth dimensions of all ponds. (Rule 4,5,3,4,2.)

3) You must seek comment on the effects of the construction and operation of the proposed project from the city and/or county within which the project is to be located, the Idaho Department of Fish and Game, the Idaho Department of Health and Welfare, Division of Environment, and any irrigation district or canal company within which the project is to be located. A copy of your application is enclosed for your use in seeking comments.

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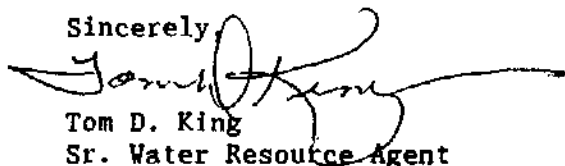
SEP 25 1989

USDI Bureau of Land Management
May 12, 1989
Page Two

The required additional information must be submitted to this office with any other information you deem appropriate within 30 days after the final date for receiving protest as listed above . The time may be extended upon request and showing of good cause that additional time is required to submit the information.

If you have any questions or if I can be of any assistance please feel free to contact me at this office.

Sincerely

A handwritten signature in dark ink, appearing to read "Tom D. King", with a long horizontal flourish extending to the right.

Tom D. King
Sr. Water Resource Agent

Enc. App

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SEP 25 1989

82-07187

U.S. DEPT. OF INTERIOR
BUREAU OF LAND MANAGEMENT
IDAHO STATE OFFICE
3380 AMERICANA TERRACE
BOISE, ID 83706

Source: CLEARWATER RIVER, SOUTH FORK Tributary: CLEARWATER RIVER

Diversion Pt: NWSESE Sec 29 T 29N R 08E
 SWSESE Sec 29 T 29N R 08E

Use: FISH PROPAGATION (5.000 CFS)

Date Filed: 4/24/1989

In: T29N R08E S29 NESE SESE

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SEP 25 1989