

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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

78-7249 ^{v1p}

COLLIS, SAM E.

P.O. BOX 286, RIGGINS, ID 83549

Source: LITTLE SALMON RIVER trib. to SALMON RIVER

Date Filed: 07/06/1983

Diversion Pt: SWSW Sec 22 T 24N R 01E

Use: IRRIGATION (0.03 CFS)

In: SWSW Sec 22 T 24N R 01E SESE Sec 21 T 24N R 01E FOR 2 ACRES.

78-7250

FRANCIS, CONRAD K. &/or JUDITH M.

5711 W. AVE. M. # 124, LANCASTER, CA 93534

Source: SPRINGS trib. to ELK CREEK

Date Filed: 08/18/1983

Diversion Pt: NENW NWNW Sec 26 T 22N R 01E

Use: IRRIGATION (0.06 CFS) STOCKWATER (0.02 CFS) DOMESTIC (0.04 CFS)

In: NENW NWNW Sec 26 T 22N R 01E.

78-7251

LEVEAUX, JAMES D.

P.O. BOX 2269, RIGGINS, ID 83549

Source: LITTLE SALMON RIVER trib. to SALMON RIVER

Date Filed: 06/30/1983

Diversion Pt: NESE SEC 08 T 23N R 01E

Use: IRRIGATION (0.05 CFS)

In: NESE SEC 08 T 23N R 01E FOR 2 ACRES.

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, Statehouse, Boise, Idaho 83720 on or before OCTOBER 10, 1983.

KEN DUNN, Dir.

Published 09/21 & 09/28/83.

S21-28

AFFIDAVIT OF PUBLICATION

Nona Donaldson

being first duly

sworn, says he is the office manager of the IDAHO COUNTY FREE PRESS, a weekly newspaper which is published and issued weekly at Grangeville, Idaho County, State of Idaho, and which 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 2 weeks, being published 2 times, the first publication being on the 21 day of September, 1983, and the last publication on the 28 day of September, 1983; and 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 more than seventy-eight consecutive weeks prior to the first publication of said notice or advertisement.

Nona Donaldson

Subscribed and sworn to before me this 29 day of September, 1983

[Signature]

Notary Public

for State of Idaho, residing at Grangeville, Idaho.

MICROFILMED

RECEIVED
OCT 11 1983

Department of Water Resources
Western Regional Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

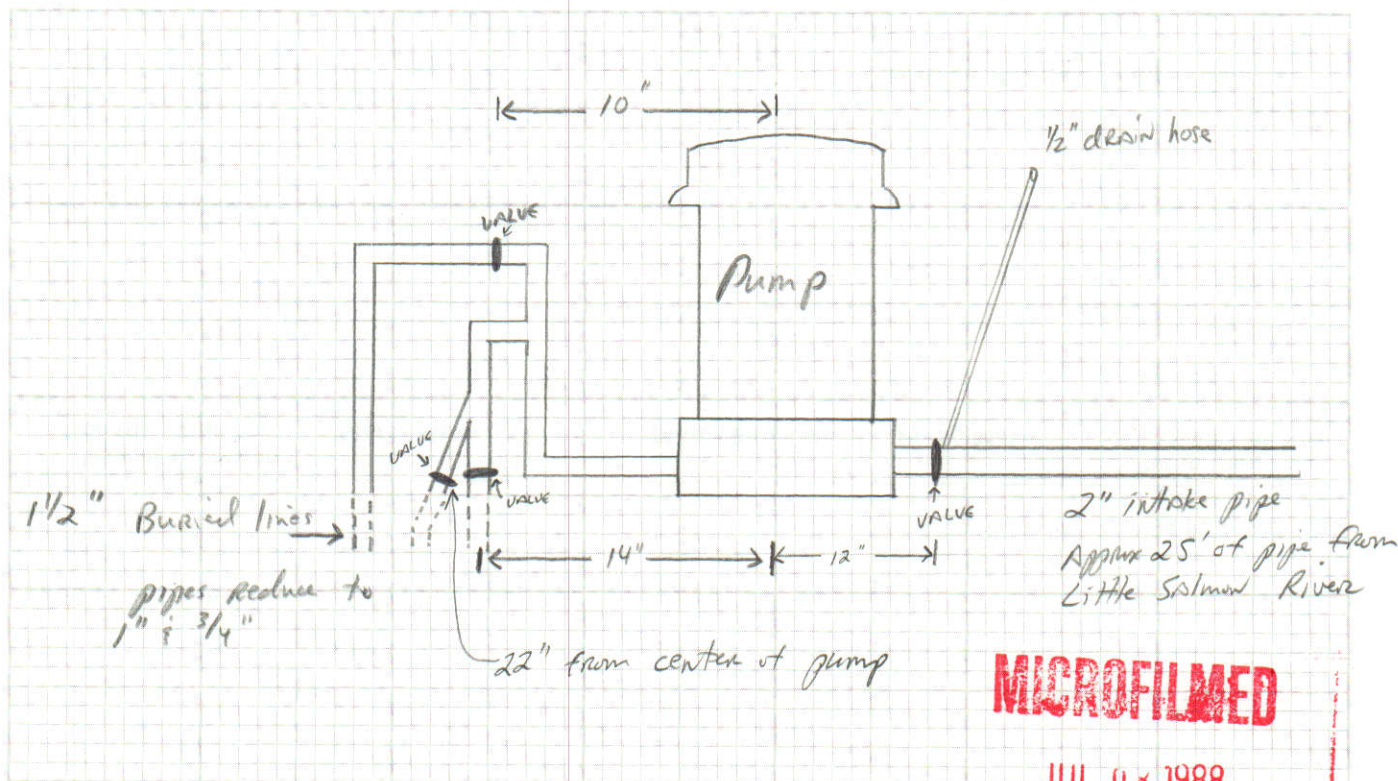
1. Owner: Sam E. Collis Permit No. 78-7249
Current Address: P.O. Box 286 Riggins, Id. 83549 Phone No. 628-3883
2. Accompanied by: Sam E. Collis EXAM. DATE: 9/17/87
Address: Same Phone No. Same
Relationship to Permit Holder: Same
3. Source: Little Salmon River tributary to Salmon River

B. OVERLAP REVIEW

1. Other water rights with same place of use: 78: 4021, 7194, 7246 - in 5.28
☐ Copies Attached NOT NEEDED
2. Other water rights with same point of diversion: NONE
☐ Copies Attached ☐ Copies of Field Exam's Attached

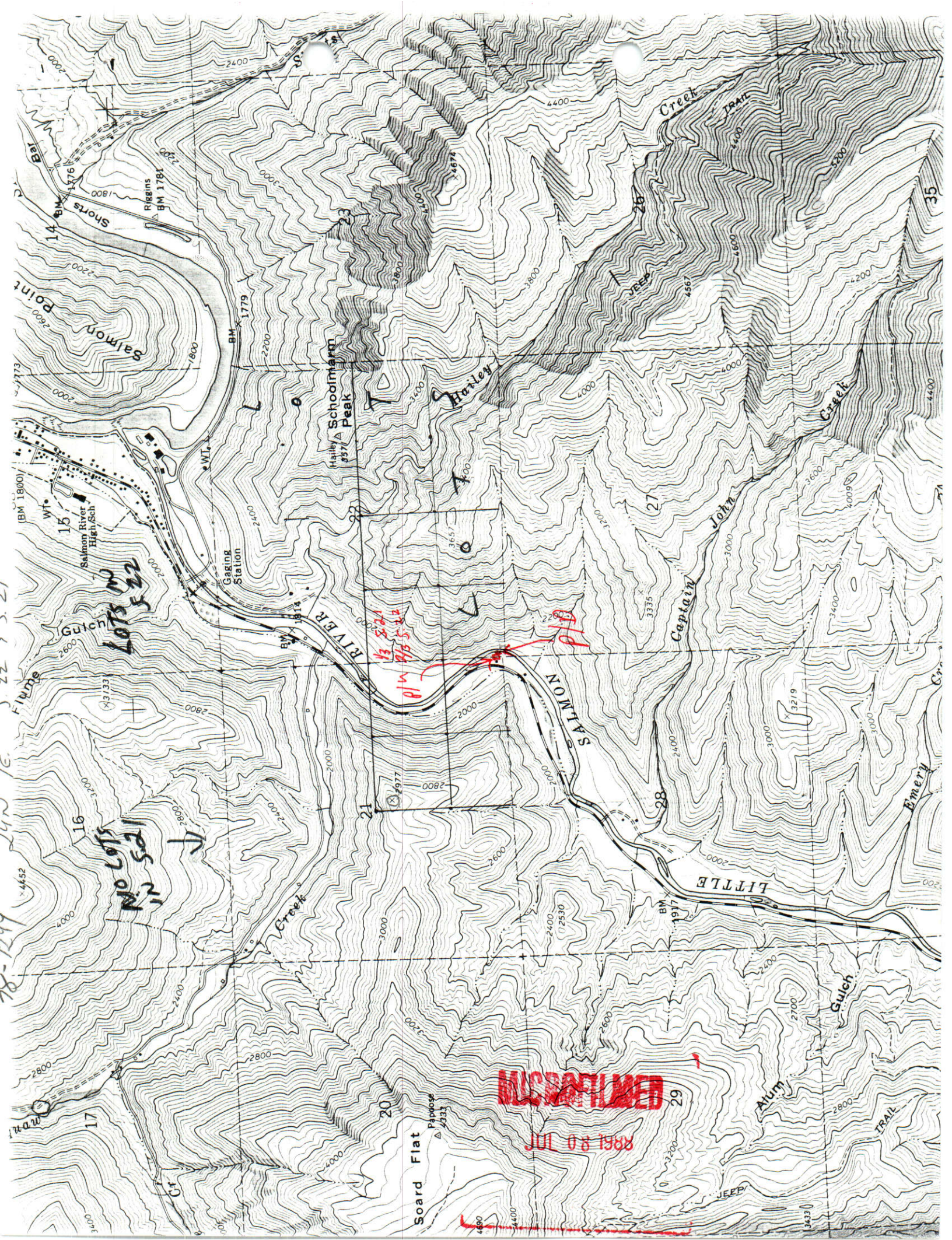
C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = NOT TO SCALE

2. ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).
☐ Aerial Photo Attached (required for irrigation of 10 acres or more).



242 16 5.22

MICROFILMED

JUL 08 1988

RETRACED

23

51565

4432

三

6/8.58

2957

82.25 = 4200

8000

585

4455

4

0 4.99

卷之七

2

44398

5

SQUAN, J. C. FOREMAN

5-7-04

4

0.630

4000

195

1120.

3850

2518

3340

257

22.5 31 242

1

—

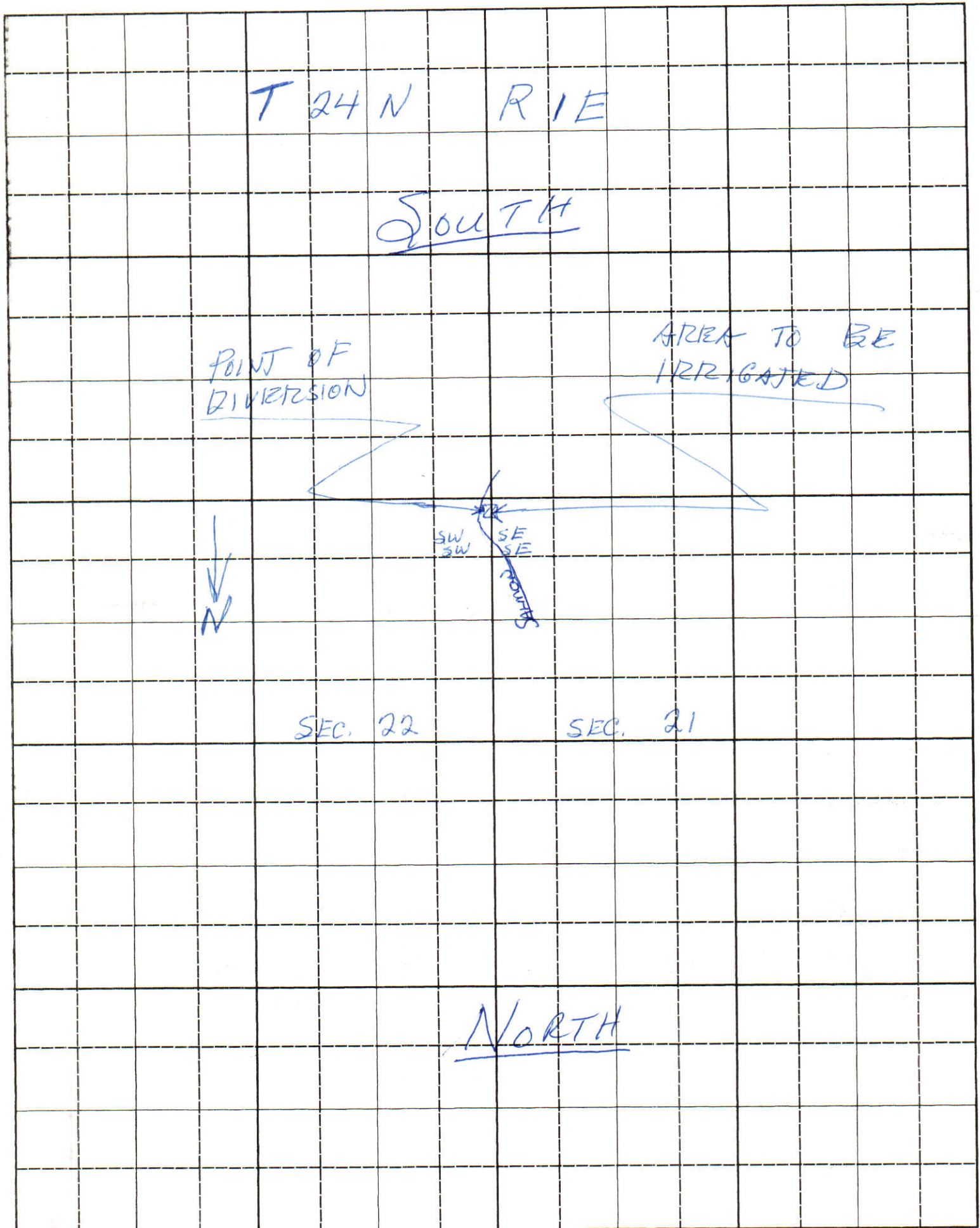
52

9

22

10

11. 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.

UNRECORDED

Sam E. Collins

(Applicant)

78-7249



P/O

Pump approx. 20'
west of Little Salmon
River and about 1/2
miles SW of mouth
of river.



P/u

Looking NW across
back yard and garden
from pump. yard
continues out of view
to west and SW.

MICROFILMED

JUL 08 1988

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 78-07249

Priority: July 6, 1983 Amount: 0.02 CFS 2.4 AFA

This is to certify, that SAM E. COLLIS
P.O. BOX 286
RIGGINS, ID 83549

has complied with the terms and conditions
of the permit issued pursuant to Application for Permit dated July 6, 1983, and
has submitted proof to the Department of Water Resources on September 19, 1984, that
water has been applied to a beneficial use; an examination by the Department indicates
that the works have a diversion capacity of .120 cfs of water from:

LITTLE SALMON RIVER tributary to SALMON RIVER

source and that a water right has been established as follow:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
IRRIGATION	04/15 to 10/01	0.02 CFS	2.4 AFA

LOCATION OF POINT OF DIVERSION(S): LOT 4(SWSW), Sec. 22, Township 24N, Range 01E
IDAHO County

PLACE OF USE: IRRIGATION

TWN RGE SEC

24N 01E 21 SESE
24N 01E 22 LOT 4(SWSW)

CONDITIONS/REMARKS:

1. The right to the use of water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
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. Actual acres irrigated = .6.
5. Place of use also known as Lots 4, 5, 6 & 7, Riverview Subdivision.

MICROFILMED

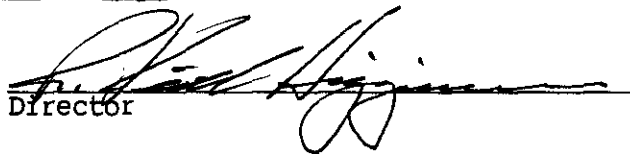
JUL 08 1988

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 78-07249

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 14th
day of June, 1988.


Director

MICROFILMED

JUL 06 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant SAM E. COLLIS Phone (208) 628-3883
Post office address P.O. BOX 286, RIGGINS, IDAHO 83549
2. Source of water supply LITTLE SALMON RIVER which is a tributary of SALMON RIVER
3. Location of point of diversion is SW $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 22 Township 24 N
Range 1 E B.M. IDAHO County, additional points of diversion if any:

4. Water will be used for the following purposes:

- Amount 0.03 for IRRIGATION purposes from APRIL 15 to OCT 1 (both dates inclusive)
cfs (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:

- a. 0.03 cubic feet per second and/or b. acre-feet per annum.

6. Proposed diverting works:

- a. Description of ditches, flumes, pumps, headgates, etc. ELECTRIC PUMP & INLET
SPRINKLER SYSTEM WITH PIPE/FOOT VALVE IN RIVER

- b. Height of storage dam feet, active reservoir capacity acre-feet; total reservoir capacity acre-feet, materials used in storage dam:

Period of year when water will be diverted to storage to inclusive.
(Month/Day) (Month/Day)

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

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 1 years (minimum 1 year - maximum 5 years).

8. Description of proposed uses:

- a. If water is not for irrigation:

(1) Give the place of use of water: $\frac{1}{4}$ of $\frac{1}{4}$ of Section Township

Range B.M.

(2) Amount of power to be generated: 2 horsepower under feet of head.

(3) List number of each kind of livestock to be watered

(4) Name of municipality to be served , or number of families to be supplied with domestic water .

(5) If water is to be used for other purposes describe:

MICROFILMED

MICROFILMED

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
24N	1E	22											2/3						2/3 (APPROX.)
24N	1E	21																1/3	1/3 (APPROX.)

Total number of acres to be irrigated 1

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

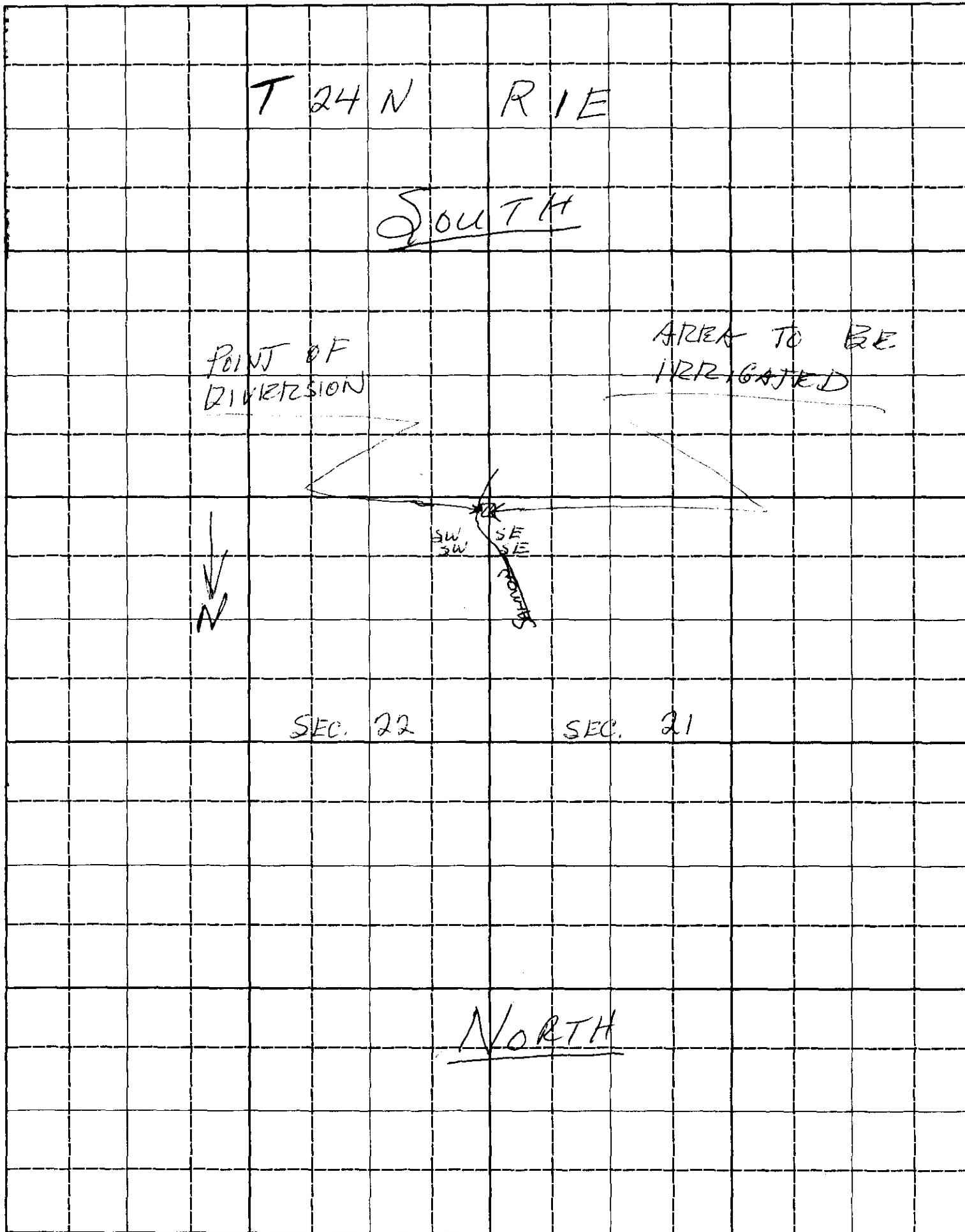
9. a. Who owns the property at the point of diversion SAM E. COLLIS

b. Who owns the land to be irrigated or place of use SAM E. COLLIS

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

10. Remarks THE PUMP AND ORIGINAL IRRIGATION (SPRINKLER) SYSTEM WAS INSTALLED BY PRIOR OWNERS ABOUT 1973. THE ORIGINAL SYSTEM WAS FOR LOTS TOTALING APPROX. 0.45 ACRES. I HAVE PURCHASED ADDITIONAL, ADJACENT LOTS TO MAKE A TOTAL AREA OF 1.2 (APPROX.) ACRES. THE AREA CONSISTS OF LOTS 4, 5, 6 AND 7 IN THE RIVERVIEW SUBDIVISION.

11. 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.

UNRECORDED

Sam E. Collier
(Applicant)

Proposed priority 7/6/83

Received by nm Date 7-6-83 Time 9:30 A.M.

Preliminary check by JG Fee \$ 30.00 32362

Receipted by ema Date 7-6-83

Publication prepared by JP Date _____

Published in Idaho County Free Press

Publication dates 9/22 9/29/83

Publication approved JP Date 10/12/83

Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by DBS kw

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. 78-7249, and said application is hereby APPROVED.

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 November 1, 19 84.
- 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. Other:

Witness my hand this 25th day of October, 1983.

L. Glen Saxton
Chief, Operations Bureau

Following... have been filed... the public... State of Idaho...
...RIGGINS, ID
...LITTLE SALMON
...to SALMON
...07/06/1983
...Pt: SWSW Sec 23 T
...
...Sec 21 T 24N R 01E
...ACRES.
...7250
...FRANCIS, CONRAD K. &/or
...M.
...W. AVE. M. # 124,
...ASTER, CA 93534
...SPRINGS trib. to
...CREEK
...Filed: 06/18/1983
...Pt: NENW
...Sec 26 T 22N R 01E
...IRRIGATION (0.06
...STOCKWATER (0.02
...DOMESTIC (0.04 CFS)
...NENW NWNW Sec 26 T
...
...78-7251
...JAMES D.
...BOX 2269, RIGGINS, ID
...
...LITTLE SALMON
...trib. to SALMON
...
...Filed: 06/30/1983
...Pt: NESE SEC 08
...R 01E
...IRRIGATION (0.06
...
...NESE SEC 08 T 23N R
...ACRES.
The permit(s) will be
subject to all prior water
rights. Protests must be filed
with the Director, Dept. of
Water Resources, Western
Regional Office, Boise,
Idaho 83720 on or before
OCTOBER 10, 1983.
KEN DUNN, Dir.
Published 09/21 & 09/28/83.
539-28

AFFIDAVIT OF PUBLICATION

Nona Donaldson being first duly

sworn, says he is the office manager
of the IDAHO COUNTY FREE PRESS, a weekly newspaper which
is published and issued weekly at Grangeville, Idaho County,
State of Idaho, and which 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 2 weeks,
being published 2 times, the first publication being
on the 21 day of September, 19 83,
and the last publication on the 28 day of
September, 1983; and 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 more than seventy-
eight consecutive weeks prior to the first publication of said
notice or advertisement.

Nona Donaldson

Subscribed and sworn to before me this 29 day
of September, 19 83

[Signature], Notary Public
for State of Idaho, residing at Grangeville, Idaho.

MICROFILMED

00711 1136
Department of Water Resources
Western Regional Office

June 15, 1988

SAM E. COLLIS
P.O. BOX 286
RIGGINS, ID 83549

RE: PERMIT NO. 78-07249

Dear Permit Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

RECEIVED

JUL 08 1988



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 - (208) 334-7900

CECIL D. ANDRUS
GOVERNOR
R. KEITH HIGGINSON
DIRECTOR

May 2, 1988

RE: Permit No. 78-7249

Sam E. Collis
Box 286
Riggins, ID 83549

Dear Mr. Collis:

We are in receipt of your letter regarding licensing of the above referenced water right permit.

Please be advised that the lot described on your proposed license is a Government Lot description used to further describe tracts of land which are either greater than or less than 40 acres in size. Enclosed for your information is a copy of the Government Lot plat. As you can see, the piece of ground where your pump is located is within a tract of land which consists of 41.82 acres.

Please also note that in remark number five on the proposed license, we have further described your land as Lots 4, 5, 6 and 7 of Riverview Subdivision. These are lots which describe lands within a subdivision and are not used as a water right description.

If you have any further questions &/or comments regarding the proposed license, please contact our office on or before May 15, 1988. We will proceed with licensing the permit if we have not heard from you by that date.

Sincerely,

KAY WALKER
Technical Records Specialist

KW:sc

Enclosure

MICROFILMED

JUL 08 1988

RECEIVED
APR 25 1988

Department of Water Resources

P.O. Box 286
RIGGINS, IDAHO 83549

APRIL 22, 1988

MR. JIM JOHNSON
DEPARTMENT OF WATER RESOURCES
STATE HOUSE
BOISE, IDAHO 83720

DEAR SIR:

RE: PERMIT NO. 78-7249 + your LETTER
OF APRIL 15, 1988

THE DRAFT PERMIT, ENCLOSED WITH
YOUR LETTER, APPEARS TO BE CORRECT
EXCEPT FOR TWO MINOR ITEMS WHICH
I HAVE MARKED ON THE ENCLOSED COPY
OF THE DRAFT PERMIT.

SINCERELY,

FILED

JUL 08 1988

Sam E. Collin

WATER RIGHT NO. 78-7249

Priority: July 6, 1983

Amount: .02 CFS

2.4 AFA

This is to certify, that SAM E. COLLIS

P.O. BOX 286

RIGGINS, ID 83549

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated July 6, 1983, and has submitted proof to the Department of Water Resources on September 19, 1984, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .12 cfs of water from;

LITTLE SALMON RIVER

tributary to **SALMON RIVER**

and that a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
Irrigation	04/15 to 10/01	.02 cfs	2.4 afa

LOCATION OF POINT OF DIVERSION(S): LOT 4⁶ (SWSW), Sec. 22, Township 24N, Range 1E
Idaho County

PLACE OF USE: Irrigation

TWN RGE SEC

24N 1E 21 SESE
22 LOT 4 (SWSW)

CONDITIONS/REMARKS:

1. The right to the use of the water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
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. Actual acres irrigated = .6.
5. Place of use also known as Lots 4, 5, 6 & 7, Riverview Subdivision.

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 ____ day of _____, 19__.

Director

WATER RIGHTED

JUL 08 1988

April 15, 1988

SAM E. COLLIS
P.O. BOX 286
RIGGINS, ID 83549

RE: Permit No. 78-7249

Dear Permit Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc

Enclosure

MICROFILMED

JUL 08 1988

no fee req'd.

10 day

RECOMMENDED AMOUNTS

3.	Permit No.	Priority	Amount	App. Date	Date Proof Submitted	System Capacity
	78-7249	7-6-1983	0.02cfs	7-6-1983	9-19-1984	0.12 cfs

4. Permit Holder: Sam E. Collis

Address: P.O. Box 286, Riggins, ID 83549

5. Source: Little Salmon River tributary to Salmon River

6. Beneficial Use	Period of Use From To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
<u>Irrig.</u>	<u>4-15</u> <u>10-1</u>	<u>0.02 cfs</u>	<u>2.4 AFA</u>

Allowable Maximums:

0.02 cfs 2.4 AFA

7. Point(s) of Diversion: ☒

No.	Govt. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County
	<u>4</u>		<u>SW</u>	<u>SW</u>	<u>22</u>	<u>24N</u>	<u>1E</u>	<u>Idaho</u>

8. Place(s) of Use ☒

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
<u>24N</u>	<u>1E</u>	<u>21</u>																☒	<u>0.2</u>
		<u>22</u>											☒					☒	<u>0.4</u>
													<u>GL4</u>						
Total Acres <u>0.6</u>																			

9. Recommended Conditions/Remarks:

Ac. Irrig. = 0.6
P/U at lots 4, 5, 6 & 7, Riverview Subdivision.

10. 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

11. Examiner's Signature

Date

Checked in Regional Office by

Date

Approved in State Office by K. Walker

Date 3/31/88

MICROFILMED

JUL 08 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

Permit No. _____

1. Measurement Calculations

- a) Field Measurement Calculations (Include theoretical capacities and system capacity)

- b) Volume Calculations for Irrigation:

$$\begin{aligned} V_{I.R.} &= (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{4.0 \times 0.6 \text{ ac.} = 2.4} \\ V_{D.R.} &= [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{6.7} \\ V &= \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}} \end{aligned}$$

- c) Volume Calculations for Other Uses:

2. Overlap Review

- a) Other water rights with same place of use: _____

- b) Other water rights with same point of diversion: _____

- c) Analysis:

MICROFILMED

JUL 08 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

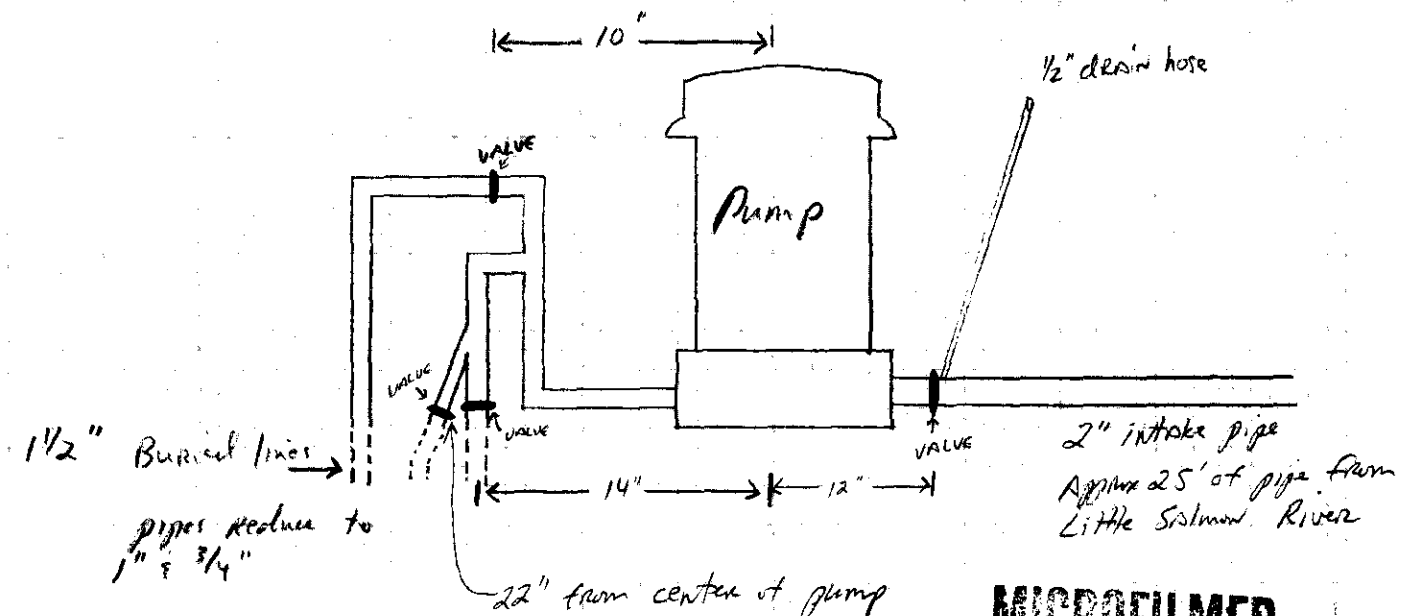
1. Owner: Sam E. Collis Permit No. 78-7249
Current Address: P.O. Box 286 Riggins, Id. 83549 Phone No. 628-3883
2. Accompanied by: Sam E. Collis EXAM. DATE: 9/17/87
Address: Same Phone No. Same
Relationship to Permit Holder: Same
3. Source: Little Salmon River tributary to Salmon River

B. OVERLAP REVIEW

1. Other water rights with same place of use: 78: 4021, 7194, 7246 ^{- in 5.28}
☐ Copies Attached **NOT NEEDED**
2. Other water rights with same point of diversion: NONE
☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



MICROFILMED

JUL 08 1988

Scale: 1" = NOT TO SCALE

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).
☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

System Description (continued)

3. Narrative: Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

A pump of undetermined hp uses approx 25' of 2" pipe to utilize Little Salmon River water for yard & garden irrigation of .6 acre. 1 1/2" discharge lines reduce to 1" and 3/4" to serve 10 sprinkler heads. 5 single nozzle (3/16") model 30 & 35 Rainbirds and 5 double nozzle (3/16" & 3/32") Rainbird model 250 sprinklers are used. Front and back yards and north and south gardens are irrigated.

☐ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Fairbanks-Morse	Unknown	NO TAG	same	1 1/2" pipe

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
	04	SW	SW		22	24N	1E	Idaho	USGS 7 1/2' Quad

6. Place(s) of Use:

Indicate Method of Determination USGS 7 1/2' Quad

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
24N	1E	22										Lot 4 .4							0.4
		21															.2		0.2
																			0.6 Total

MICROFILMED

JUL 08 1986

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Pressure gauge & pitot						

2. Measurements:

max use is 10 sprinklers at once
 5 Rainbird model 30 & 35, 3/16" nozzle.
 5 Rainbird model 250, dual nozzles 3/16" & 3/32".
 PSI readings: 5 Rainbird, 24, 22, 20, $\bar{x} = 22 \text{ psi} = 4.7 \text{ gpm}$
 5 Rainbird 22/18, 22/18, $\bar{x} = 20 \text{ psi} = 5.68 \text{ gpm}$

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: $\frac{(5 \times 4.7) + (5 \times 5.68)}{448.8} = \frac{51.9}{448.8} = .12 \text{ cfs}$

However, 15/100
 $.6 \text{ ac.} \times .03 \text{ cfs/ac} = .018$
 $= .02 \text{ cfs}$

2. Alternate Method for Checking Purposes: NONE AVAILABLE

F. PUMP EFFICIENCY DATA (Optional) CANNOT DO

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3); Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

MICROFILMED

G. VOLUME CALCULATIONS

JUL 08 1988

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (0.6)(4.0) = 2.4$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (.02)(169)(1.9835) = 6.7$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 2.4$

2. Volume Calculations for Other Uses:

dimensions
in feet

Front yard $(75 \times 60) + (20 \times 30) = 5,100$
 Back yard $90 \times 125 = 11,250$
 South garden $65 \times 40 = 2,600$
 North garden $100 \times 60 = 6,000$

$\frac{24,950}{43,560} = .57 = .6 \text{ acres}$

H. REMARKS AND OVERLAP REVIEW ANALYSIS

P/M found within lots 4, 5, 6, 7 of Riverview Subdivision.

Overlap - NO CONFLICT

All are other properties.

NOTE THAT 78-7246, Whiteman, is actually in NENE S. 28 (I conducted exam on that later in season).

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	4/15	10/1	.02	2.4
Totals:				

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

J. AUTHENTICATION

Field Examiner's Name

Steven Lester

BD

Signature

Steven Lester

1/21/88

Certification Date

Field Report Preparation Date

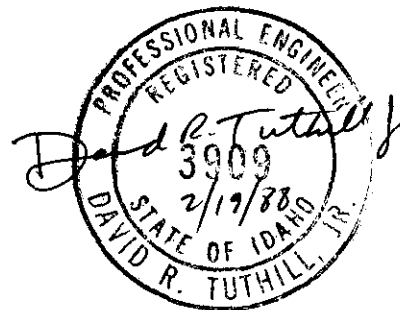
9/17/87

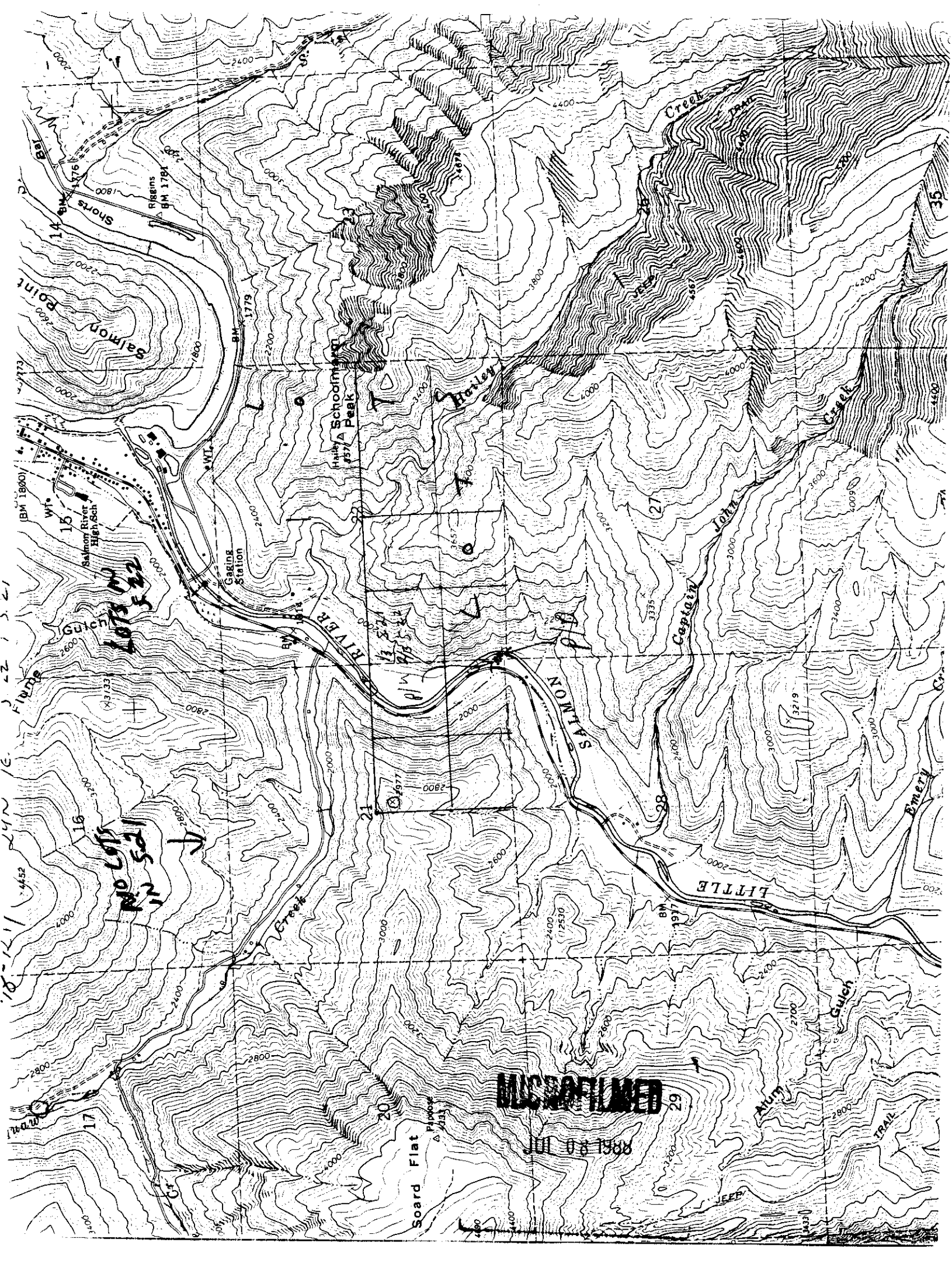
CONSULTANT SEAL

K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

MICROFILMED

JUL 08 1988





MICROFILMED

JUL 08 1988

78-7249

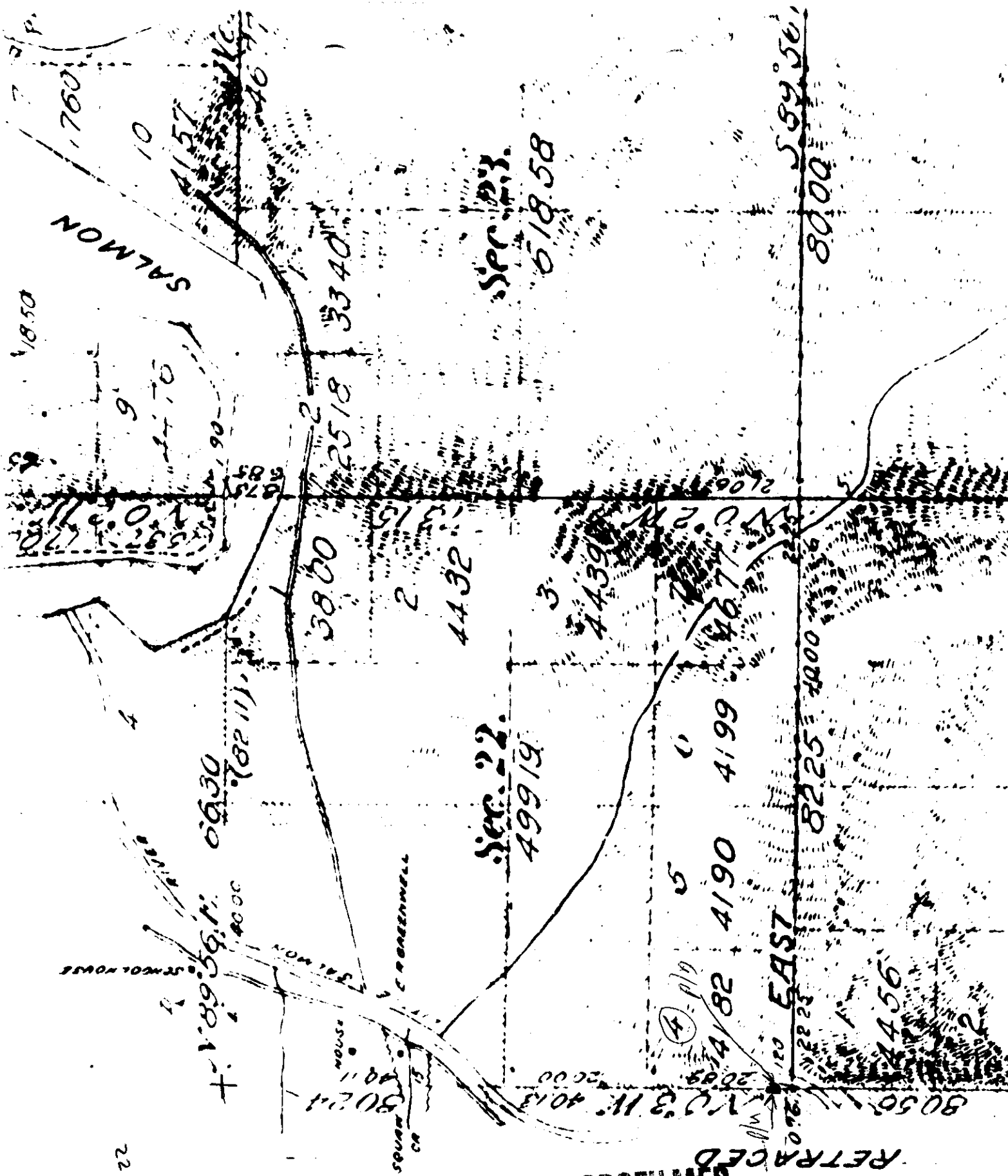
24 N 16 S 22

21.

MICROFILMED

JUL 08 1988

RETRACED



78-7249



P/D

Pump approx. 20'
west of Little Salmon
River and about 1/2
miles SW of mouth
of river.



P/u

Looking NW across
back yard and garden
from pump. yard
continues out of view
to west and SW.

MICROFILMED

JUL 08 1988

219-SAR.
5/86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report

78-7249
RECEIVED
MAR -1 1988

A. Prior to Conducting the Exam, the File Contains:

- ☒ Blank Field Report Form
- ☒ Copy of Permit
- ☒ Copies of any Amendments/Orders with conditions of approval
- ☐ Computer Data Proof Report
- ☒ Copy of U.S.G.S. Quad
- ☒ Check for Government Lots. If so, make a copy of Government Plat S.22 only

Check of P/D index SL 9/15/87 (Initial and date)

Overlap? ☐ yes ☒ no If yes: ☐ copy of exam(s) attached?
Type of Overlap? ☐ Add acres or uses to existing system
☐ Increase rate of flow or volume
☒ Other: _____

Check of P/U index SL 9/15/87 (Initial and date)

Overlap? ☒ yes ☐ no If yes: ☐ copy of water right(s) attached? N/A
Type of Overlap? ☐ Increase rate of flow or volume
☐ Add P/D's
☐ Increase number of acres within tracts
☒ Other: _____

Aerial Photo

Required? ☐ yes ☒ no If yes: ☐ copy attached?

Scheduling Letter sent? N/A (Initial and date)

☒ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

- ☒ Fully completed and signed Field Report Form
- ☒ Photographs of Point of Diversion and Place of Use
- ☒ Corrected Computer Data Proof Report with recommended license information, and date and signature of examiner.

C. Review and Processing:

Exam Completed Steve Lister 9/17/87 (Signature of examiner and date)

Exam Reviewed by Senior Water Resource Agent EBB 1/27/88 (Initial and date)

Exam Reviewed by Manager of Regional Office DM 2/19/88 (Initial and date)

Exam Date Entered in Computer _____ (Initial and date)

Exam sent to State Office CP 2/24/88 (Initial and date)

Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File _____ (Initial and date)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region

Statehouse
Boise, Idaho 83720
(208) 334-2190

OCTOBER 22, 1984

SAM E. COLLIS
P.O. BOX 286
RIGGINS

ID 83549

RE: Permit No. 78-7249

Dear Permit Holder:

We acknowledge receipt of your statement submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this department.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 334-2190 or in person in the third floor State Towers Building, 450 West State Street, Boise.

Sincerely,
s/Judy Pense
Secretary

RECEIVED

JUL 08 1988

DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has conducted development to the extent shown below of Permit No. 78-7249.

Name(s) of Permit Holder: SAM E COLLIS

Post Office Address: P.O. BOX 286

RIGGINS, IDAHO 83549 Tel. No. (208) 628-3883

Source of Water: LITTLE SALMON RIVER

Extent of Use: ☐ Domestic (number of households)
☐ Stockwater (number and type of stock)
☒ Irrigation 1.2 (acres)
☐ Other

Measuring Device: Required? ☐ Yes ☒ No Installed? ☐ Yes ☒ No

Access Port: Required? ☐ Yes ☒ No Installed? ☐ Yes ☒ No

The above information is a true statement of the extent to which the above numbered permit has been developed.

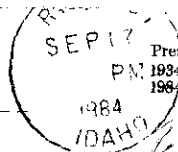
SEPT. 15, 1984
Date

Sam E. Collis
Signature of Permit Holder

SAM E COLLIS

P.O. BOX 286

RIGGINS, IDAHO 83549



Preserving Wetlands



USA 20c

RECEIVED

SEP 19 1984



IDAHO DEPARTMENT OF WATER RESOURCES

STATEHOUSE

Department of Water Resources

BOISE, IDAHO 83720

RECEIVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440
CERTIFIED MAIL

138207

COLLIS, SAM E.
P.O. BOX 286
RIGGINS, ID 83549

PROOF DUE NOTICE

AUGUST 31, 1984

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 78-7249 WAS THAT PROOF OF THE EXTENT OF YOUR BENEFICIAL USE MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE NOVEMBER 01, 1984. (SEE LAST PAGE OF YOUR APPROVED PERMIT OR YOUR LAST APPROVED EXTENSION REQUEST). ENCLOSED IS A POSTCARD WHICH 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, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED. AN EXTENSION OF TIME REQUEST FORM IS ENCLOSED FOR YOUR CONVENIENCE.

EITHER THE BENEFICIAL USE POSTCARD OR A 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

RECEIVED

ENCLOSURES

S T A T E O F I D A H O
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

COLLIS, SAM E.
P.O. BOX 286
RIGGINS, ID 83549

NOVEMBER 08, 1983

RE: PERMIT NO. 78-7249

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

WE HAVE ENCLOSED INSTRUCTIONS ENTITLED "MAKING 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 THE STATEMENT OF BENEFICIAL USE POSTCARD THAT MUST BE SUBMITTED WHEN YOUR PROJECT IS COMPLETED.

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE

MICROFILMED

State of Idaho
Department of Water Resources

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY:

Jan J. J. J.

APPLICATION NUMBER:

78-7249

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☐ Yes ☒ No
☐ Yes ☒ No
☐ Yes ☒ No
☒ Yes ☐ No*

Field check by: _____

Date: _____

Comments: _____

Field check required.

Critical groundwater area.

Request dam safety information. Sent by: _____

Date: _____

In form to receipt.

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

- ☒ Idaho State Health Department.
☐ Idaho Fish and Game Department.
☐ Idaho Department of Lands.
☐ U.S. Bureau of Land Management.
☐ U.S. Forest Service.
☐ Other _____

Copies sent by: _____

Date: _____

PROCESSING:

- ☐ Yes ☒ No
☐ Yes ☒ No

Platted by: _____ Map No. _____

Other rights on same place of use. _____

- ☒ Yes ☐ No*

In form for advertising.

Final date for protests: October 10, 1983

- ☐ Yes ☐ No

Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

☒ Affidavit of publication received. Date: 10/11/83

☒ Application published correctly. If not, record action taken: _____

☒ Fee amount, receipt date & number, recorded on application. 30132362

☒ Publication dates and paper, recorded on application. Idaho County from Bureau

☒ Protests, dates, withdrawal, etc., recorded on application. 9/22 9/29/80

☒ Recommendation & initial, recorded on application.

☐ Yes ☒ No Measuring device required.

☐ Yes ☒ No Access port required.

☐ Yes ☒ No Will water be delivered by watermaster? If yes, what district? _____

☒ 7/6/83 Date of priority recommended.

Special conditions of approval or cover letter. _____

By: DBS

Date: 10/12/83

STATE OFFICE REVIEW:

LIC

☐ See attached sheet for more information.

By: EW

Date: 10/19/83

MICROFILMED

POINT OF DIVERSION AND STREAM INDEX INFORMATION

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

TRACT SEC TWP RGE gov't rediv. REACH
lot (R)

IDAHO STREAM CODE INDEX

MICROFILMED

78-2249

COLLIS, SAM E.

P.O. BOX 286, RIGGINS, ID 83549

Source: LITTLE SALMON RIVER trib. to SALMON RIVER

Date Filed: 07/06/1983

Diversion Pt: SWSW Sec 22 T 24N R 01E

Use: IRRIGATION (0.03 CFS)

In: SWSW Sec 22 T 24N R 01E SESE Sec 21 T 24N R 01E FOR 2 ACRES

MICROFILMED

78-7249

P. O. Box 286
Riggins, Idaho 83549
Sept. 9, 1983

RECEIVED
SEP 14 1983

State of Idaho
Department of Water Resources, Western Region
450 West State St.
Boise, Idaho 83720

Department of Water Resources
Western Regional Office

Attn: Jan Grover, Sr. Water Resource Agent

I have your letter of Sept. 7 regarding my application for a permit to use irrigation water out of the Little Salmon River. I have been unable to locate a copy of my application so will have to respond to your questions from my best recollection.

Relative to the amount of water - There was a question as to the total annual useage of water. My calculations indicate that my useage has been between 2 and 3 acre feet per year. Accordingly, I listed 3.0 acre feet as my annual usage. There was another question on rate of useage. The instructions said that the max. allowable rate was 0.03 CFS per acre. Accordingly, I stated that my max. rate was 0.03 CFS.

Relative to Item 8b on location of the property - I own 4 lots in the Riverview Subdivision. The plat map shows that the total area of the 4 lots is 1.153 acres. Part of each lot is in Sec. 21 and part is in Sec. 22. The plat map does not show footage in each Section. My estimate is that approx. 2/3 of the total area is in Sec. 22 and 1/3 of the land is in Sec. 21. If you want to show a more exact estimate, then approximately 0.384 acre is in Sec. 21 and 0.769 acre is in Sec. 22.

I hope the above will answer your questions.

Sincerely,

Sam E. Collis
Sam E. Collis

MICROFILMED

78-7249

September 7, 1983

Sam E. Collis
P. O. Box 286
Riggins, ID 83549

Dear Mr. Collis:

In reviewing your application for permit, some changes needed to be made. However, prior to these changes, your approval is necessary.

On the amount of water, you had put 3.0 acre feet. When applying for a storage right, you would use an acre foot amount for the pond volume. However, when a flow amount is being applied for, such as yours out of the river, then a discharge amount is needed (cubic feet per second). The amount of water that can be applied for on 1 acre is 0.03 cubic feet per second.

On Item No. 8b, you listed $\frac{2}{3}$ acre and $\frac{1}{3}$ acre for a total of 1.2 acres. However, the total should be 1 acre.

If the above changes are agreeable to you, please contact us and we will continue to process the application for one acre of irrigation and 0.03 cubic feet per second.

If you have any questions, don't hesitate to contact us.

Sincerely,

Jan Grover
Senior Water Resource Agent

JG:kb

MICROFILMED

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

WATER RIGHT
DATA ENTRY LOG

[illegible]