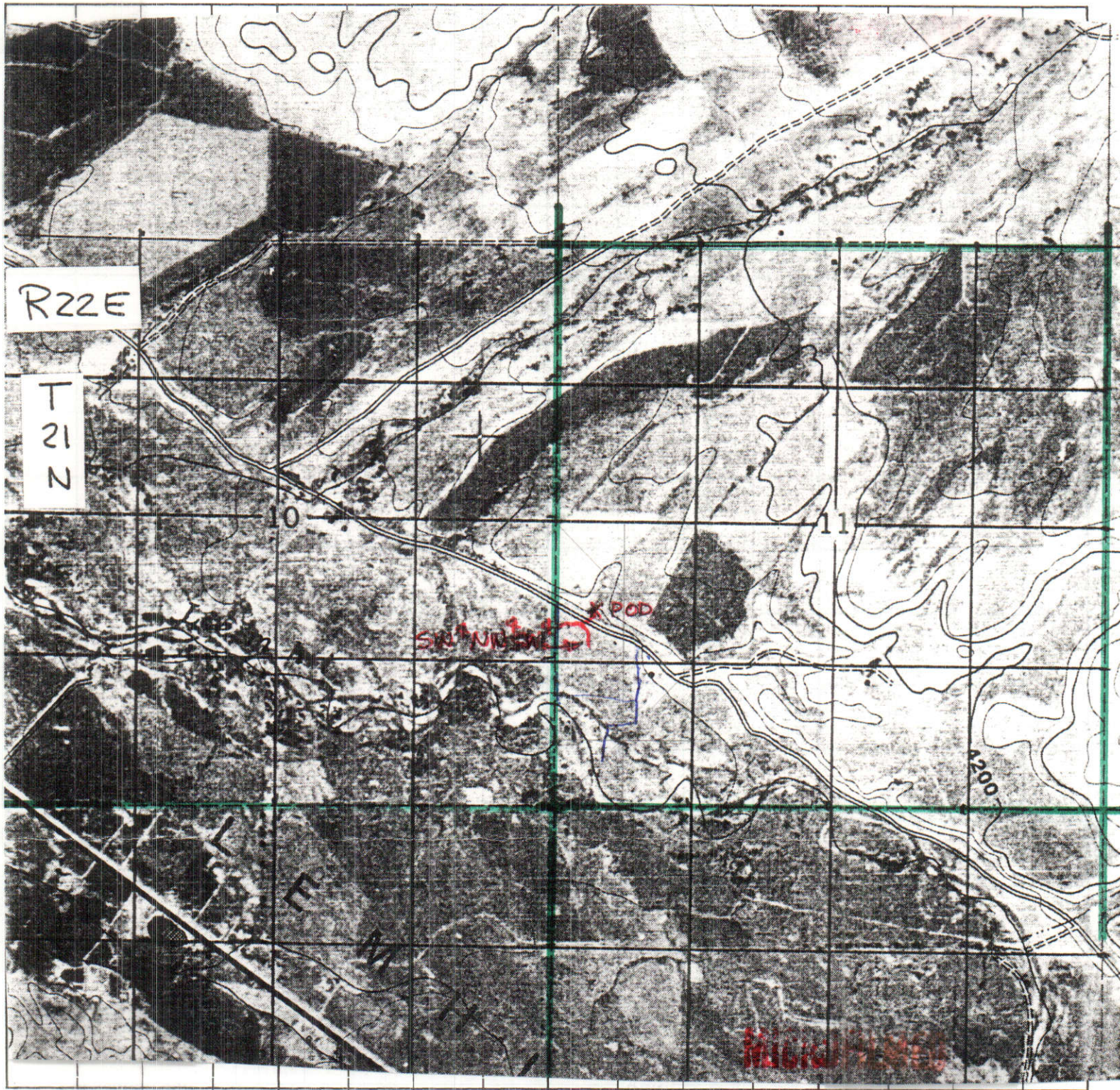


13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale: 2 inches equal 1 mile.

NOV 22 1989

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.

Ronald D. Biner
(Applicant)

NOTICE OF APPLICATION
FOR WATER RIGHT

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

74-07263

BURCH, RONALD D.
P. O. BOX 1188
SALMON, ID 83467
Source: UNNAMED STREAM
Tributary; Lemhi River
Diversion Pt: SWNWSW Sec 11 T
21N R 22E
Use: IRRIGATION (.100 CFS)
STOCKWATER (.020 CFS)
Date Filed: 4/28/1989
In: T21N R22E S11 NWSW 5.0
ACRES TOTAL

74-07264

BURCH, RONALD D.
P. O. BOX 1188
SALMON, ID 83467
Source: UNNAMED STREAM
Tributary; LEMHI RIVER
Diversion Pt: NESWSW Sec 11 T
21N R 22E
Use: IRRIGATION (.150 CFS)
Date Filed: 4/28/1989
In: T21N R22E S11 SWSW 7.5
ACRES TOTAL

75-07491

HOLCOMB, ESTHER L.
HOLCOMB, MAYNARD
P. O. BOX 797
NORTH FORK, ID 83466
Source: GROUNDWATER
Diversion Pt: SESE Sec 27 T 24N R
21E
Use: IRRIGATION (.080 CFS)
DOMESTIC (.060 CFS)
Date Filed: 4/17/1989
In: T24N R21E S27 SESE 2.5
ACRES TOTAL

The permit(s) will be subject to
all prior water rights. Protests must
be filed with the Director, Dept. of
Water Resources, Eastern Region,
150 Shoup Avenue, Suite 15,
Idaho Falls, Idaho 83402 on or
before JUNE 19, 1989.

R. KEITH HIGGINSON,
Director

Published 6/01/1989 & 6/08/
1989.

6-1-2tc

Affidavit of Publication

STATE OF IDAHO

County of Lemhi

ss.

JUN 9 1989

Department of Water Resources
Eastern District Office

JERRY G. ROSIN

, being first duly sworn, deposes
and says he is one of the printers (publishers) of the RECORDER-HERALD, a newspaper published
weekly at Salmon, Lemhi County, Idaho, and of general circulation therein.

That the Notice of Application for Water Rights 74-07263,

74-07264, 75-07491

, a true
printed copy of which is attached to the margin hereof, has been and was correctly printed and pub-
lished in the regular and entire issue of every number of said newspaper and not in any supplement
thereof or thereto for 2 consecutive issues, commencing with the issue
dated June 1, 1989 and ending with the issue dated June 8
1989.

Jerry G. Rosin

STATE OF IDAHO

COUNTY OF LEMHI

ss.

On this eighth day of June in the year of 1989,
before me, A Notary Public, personally appeared
known and 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.

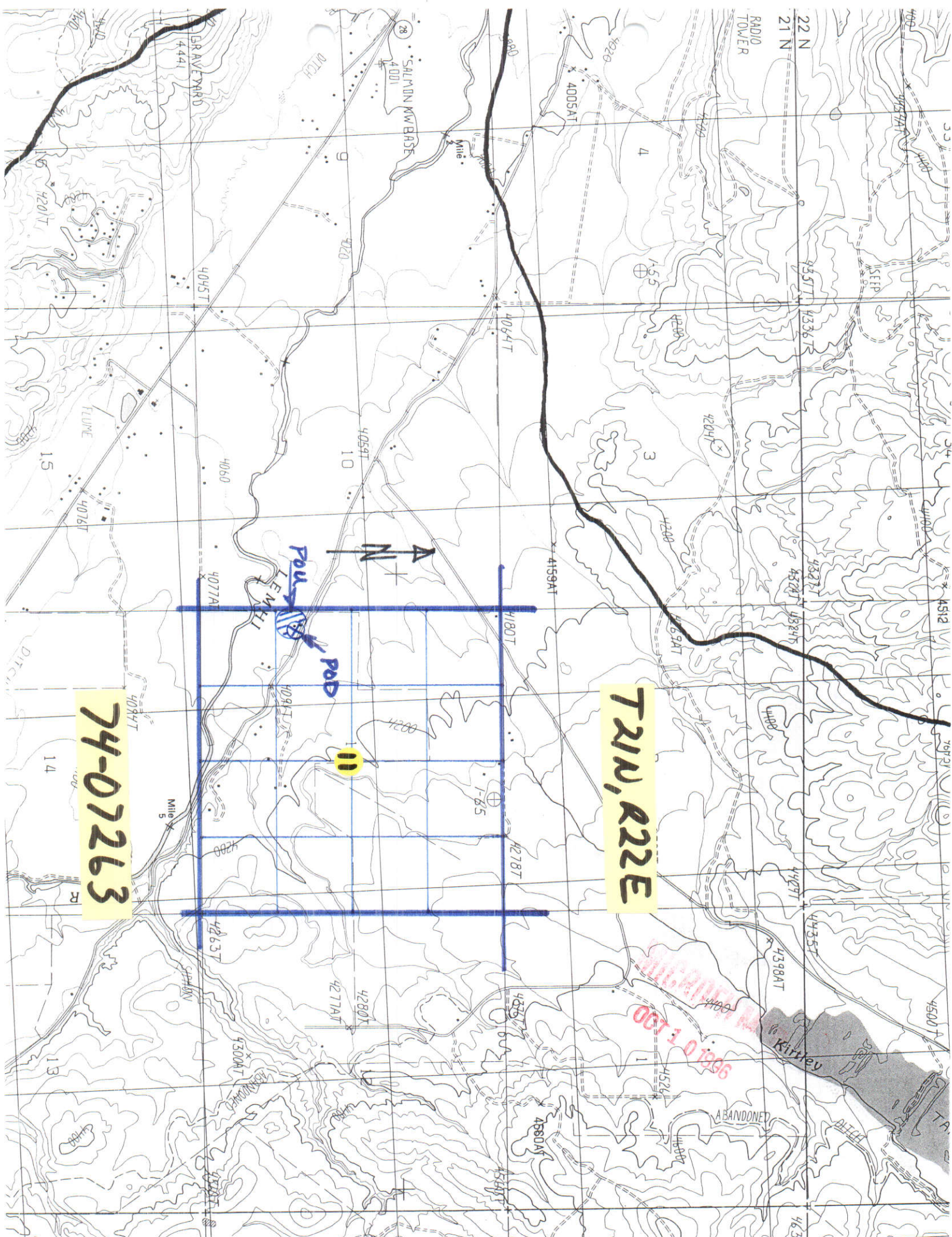
Carl Armstrong

Notary Public for Idaho

Residing At Salmon, Idaho

My Commission expires: 12-4-91

Publication Fee \$ 55.68



22 N
21 N

RADIO
TOWER

4001
SALMON NW BASE

4005AT

4351T
4336T

4328T
4347T

4355T
4398AT

4635

4064T

4159AT

4180T

4278T

4505T

4560AT

4059T

4280T

4277AT

4045T

4060

4077AT

4263T

4300AT

4441
GRAVEYARD

4084T

4505T

4505T

POU

LE MHI

PDB

11

T21N, R22E

74-07263

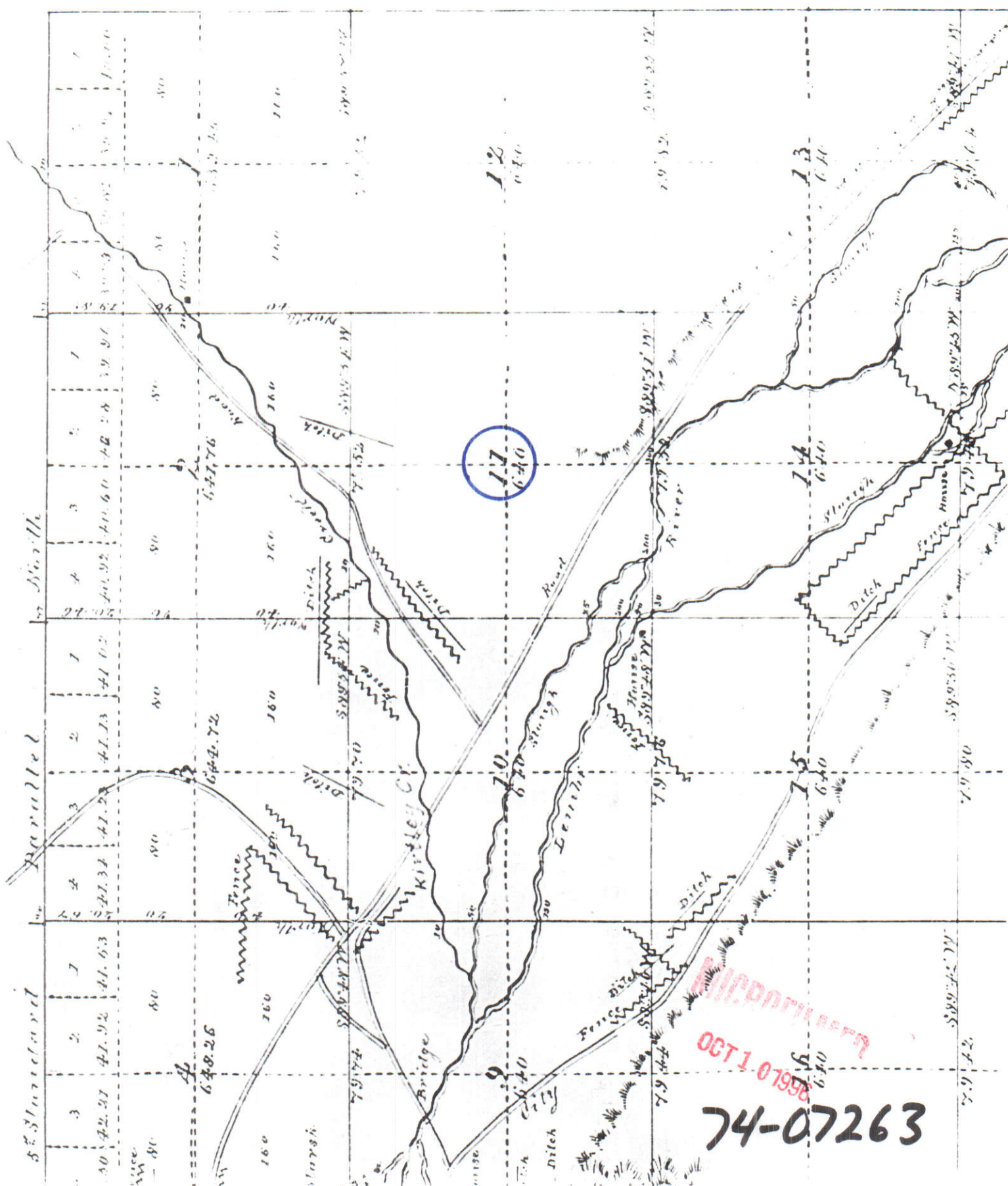
001-01006

ABANDONED

KIRKLEY

DITCH

T.A.



OCT 10 1998

74-07263

T21N, R22E



POD + POH
74-07263

POH
74-07464
POD

74-07264
+
74-07263

RECEIVED
OCT 10 1996

RONALD D. BURCH

IRRIGATION / STOCKWATER

151

PLACE OF
USE

STOCK

IRRIGATED
PASTURE
TO RIGHT
OF FENCE



POINT OF
DIVERSION
TO DITCH
BELOW (WEST)
OF ROADWAY



PERMIT
NUMBER
OCT 10 1996

74-07263

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 74-07263

Priority: April 28, 1989

Maximum Diversion Rate: 0.11 CFS
Maximum Diversion Volume: 17.7 AF

This is to certify, that RONALD D BURCH

PO BOX 1188

SALMON ID 83467

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated April 28, 1989; and has submitted Proof of Beneficial Use on June 8, 1990. An examination indicates that the works have a diversion capacity of 0.210 cfs of water from:

UNNAMED STREAM

tributary to LEMHI RIVER

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/15 to 10/15	0.10 CFS	17.5 AF
STOCKWATER	01/01 to 12/31	0.01 CFS	0.2 AF
	Totals	0.11 CFS	17.7 AF

LOCATION OF POINT(S) OF DIVERSION:

NWSW , Sec. 11, Township 21N, Range 22E
LEMHI County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
21N	22E	11	NWSW	5		5

Total number of acres irrigated: 5

PLACE OF USE:

STOCKWATER, same as IRRIGATION use

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount that can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

OCT 1 0 1996

State of Idaho
Department of Water Resources

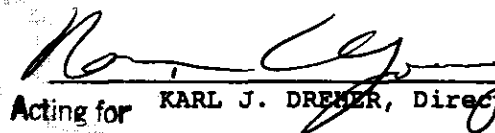
WATER RIGHT LICENSE

WATER RIGHT NO. 74-07263

CONDITIONS OF APPROVAL AND REMARKS

5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for the lands above.
6. Use of water under this water right will be regulated by the watermaster of State Water District No. 74.
7. A lockable device subject to the approval of the Department shall be maintained on the diverting works in a manner that will provide the watermaster suitable control of the diversion.

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 27TH day of SEPTEMBER, 1976.


Acting for KARL J. DREHER, Director

OCT 1 0 1976

Form 2
03/86

RECEIVED
MAR 14 1990

no fee incl.
Department of Water Resources

RECEIVED
JUN 8 1990

Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

For Office Use Only

Fee Received \$50.00

Date 6/8/90

Receipt # C-017203

Receipt by J. Dawson

Reviewed by

Sent to Region

PROOF OF BENEFICIAL USE

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. 74-07263

Name(s) of Permit Holder: Ronald D. Burch

Post Office Address: P. O. Box 1188

Salmon, Idaho Telephone No. (208) 756-2812 (work)
(208) 756-3218 (home)

Source of Water: unnamed stream tributary of Lemhi River

Extent of Use:

Domestic (number of households) Stockwater 10 horses
3 cows (number and type of stock)
Irrigation 5 (acres) Other/Remark

Total rate and/or volume for which proof is submitted 0.12 cfs cfs acre-feet

Show the date water was first diverted and beneficially used under this permit: April 28, 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:

Ronald D. Burch
(Name)

(208) 756-2812 work
(208) 756-3218 home
(Telephone Number)

P. O. Box 1188 Salmon, Idaho 83467
(Address)

MICROFILMED

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

NOV 9 1990

3-12-90

Date

Signature of Permit Holder (and title, if appropriate)
Ronald D. Burch

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 74-07263

Proposed Priority: April 28, 1989 Maximum Diversion Rate: 0.12 CFS

This is to certify, that **RONALD D. BURCH**
P.O. BOX 1188
SALMON, ID 83467

has applied for a permit to appropriate water from:

UNNAMED STREAM tributary of **LEMHI 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>
IRRIGATION	04/01 to 11/01	0.10 CFS
STOCKWATER	01/01 to 12/31	0.02 CFS
	Totals	0.12 CFS

LOCATION OF POINT(S) OF DIVERSION: SWNWSW Sec. 11, Township 21N, Range 22E
LEMHI County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
21N 22E 11	NWSW 5			5

Total number of acres irrigated: 5

PLACE OF USE: STOCKWATER, same as IRRIGATION use

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **December 1, 1990**.
2. Subject to all prior water rights.
3. A lockable device, subject to the approval of the Department, shall be installed on the diverting works in a manner that will provide the watermaster suitable control of the diversion prior to diversion of water under this permit.
4. Use of water under this permit is subject to control by the watermaster of State Water District No. 74.
5. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

MICROFILMED

NOV 22 1989

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 74-07263

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

1st day of November, 1989.

for J. Glen Saylor
R. Keith Higginson, Director

MICROFILMED

NOV 22 1989

74 7263

Ident. No.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

3218

1. Name of applicant Ronald D. Burch Phone (208) 756-2812

Post office address P.O. Box 1188, Salmon Idaho 83467

2. Source of water supply unnamed Stream which is a tributary of Lemhi River

3. Location of point of diversion is SW $\frac{1}{4}$ of NW $\frac{1}{4}$ of SW $\frac{1}{4}$, Govt. Lot

Sec. 11 Township 21N Range 22E B.M. Lemhi County; additional

points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.10 for Irrigation purposes from 4/1 to 11/1 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.02 for Stockwater purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

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

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

5. Total quantity to be appropriated is (a) 0.12 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Culvert flume & ditch for flood irrigation

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

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

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

7. Time required for the completion of the works and application of the water to _____ use is _____ years (minimum 1 year).

MICROFILMED

NOV 22 1989

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

a. Hydropower; show total feet of head and proposed capacity in KW. _____

b. Stockwatering; list number and kind of livestock. S/5 range cattle, 16 horses 1984

c. Municipal; show name of municipality. _____

d. Domestic; show number of households. _____

e. Other; describe fully. _____

9. Description of place of use:

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

b. 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	
21N	22E	11									5								5

Total number of acres to be irrigated 5

10. Describe any other water rights used for the same purposes as described above. NONE

11. a. Who owns the property at the point of diversion? Applicant

b. Who owns the land to be irrigated or place of use? "

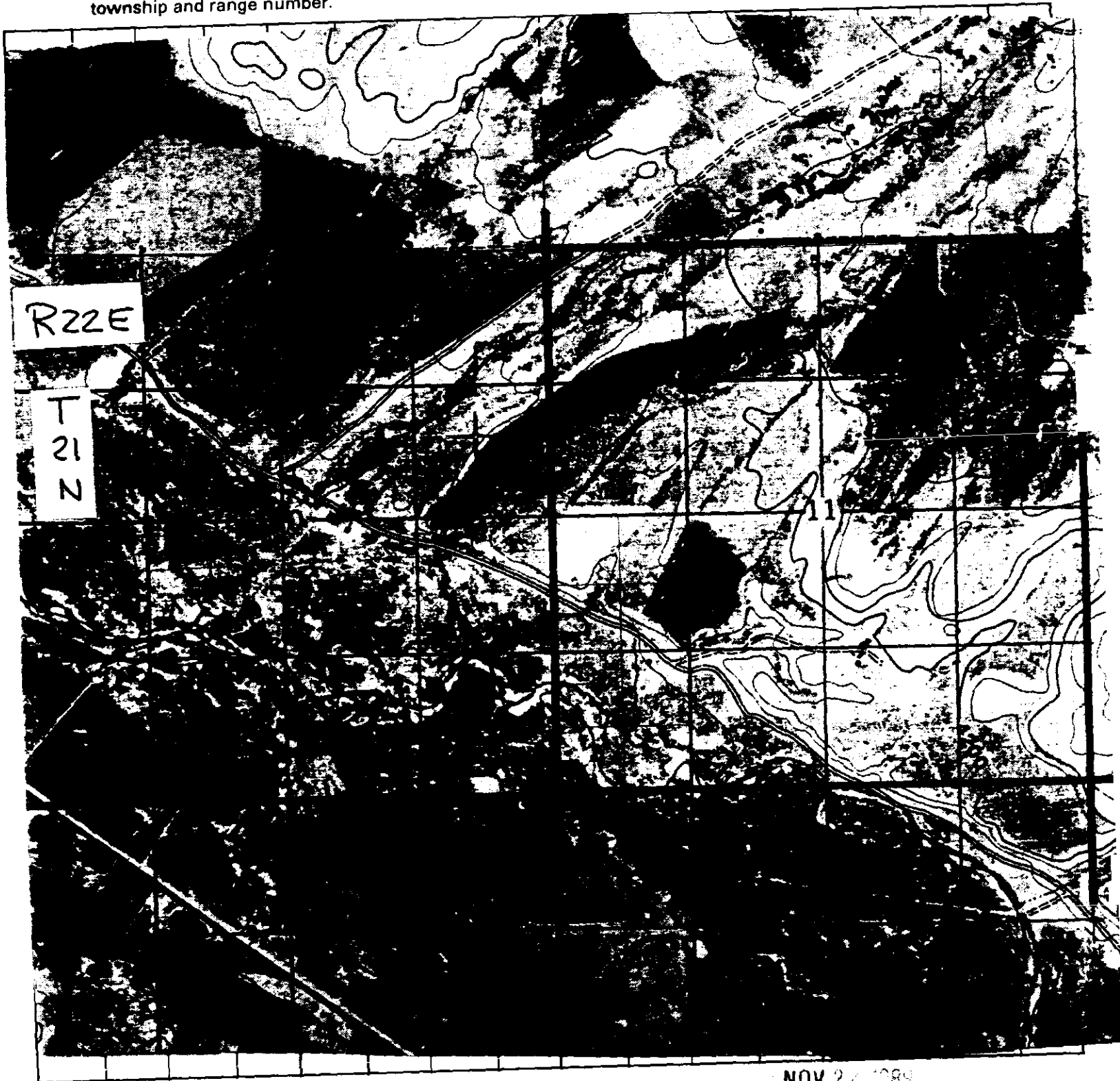
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____

RECEIVED

NOV 22 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.

NOV 24 1989

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.

Ronald D. Bine
(Applicant)

Received by QW Date 4-28-89 Time 1:30p Preliminary check by AMS
Fee \$ 30⁰⁰ Received by HWT # E007057 Date 5-1-89
6-1-89
Publication prepared by RB Date 5-24-89 Published in Recorder-Herald
Publication approved QW Date 6-12-89

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

NOV 22 1989

Affidavit of Publication

RECEIVED

STATE OF IDAHO
County of Lemhi

ss.

JUN 9 1989

Department of Water Resources
Eastern District Office

JERRY G. ROSIN

, being first duly sworn, deposes and says he is one of the printers (publishers) of the RECORDER-HERALD, a newspaper published weekly at Salmon, Lemhi County, Idaho, and of general circulation therein.

That the Notice of Application for Water Rights 74-07263, 74-07264, 75-07491

, a true printed copy of which is attached to the margin hereof, has been and was correctly printed and published in the regular and entire issue of every number of said newspaper and not in any supplement thereof or thereto for 2 consecutive issues, commencing with the issue dated June 1, 1989 and ending with the issue dated June 8, 1989.

Jerry G. Rosin

STATE OF IDAHO
COUNTY OF LEMHI

ss.

On this eighth day of June in the year of 1989, before me, A Notary Public, personally appeared [Name] 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.

Neil Armstrong
Notary Public for Idaho

Residing at Salmon, Idaho

My Commission expires: 12-4-91

Publication Fee \$ 55.68

NOTICE OF APPLICATION
The undersigned hereby certifies that the following is a true and correct copy of the original as filed with the Director, Dept. of Water Resources, Eastern Region, 150 Shoup Avenue, Suite 15, Idaho Falls, Idaho 83402 on or before June 19, 1989.
R. KEITH HIGGINSON,
Director
DATED: JUN 19 1989 & 6/09/1989.

74-07491
HOLCOMB, JERRY L.
HOLCOMB, MARSHALL
P.O. BOX 79
NORWICH, IDAHO 83426
Source: GROUNDWATER
Diversion: SEE Sec 27 T 24N R 21E
Use: IRRIGATION (1,000 CRS)
DOMESTIC (1,000 CRS)
Date Filed: 11/27/1988
In: T24N R21E S14 SWSW 2.5
ACRES TOTAL

74-07264
SALMON, IDAHO
Source: SALMON RIVER
Diversion: SEE Sec 11 T 21N R 21E
Use: IRRIGATION (1500 CRS)
Date Filed: 11/27/1988
In: T21N R21E S11 SWSW 7.5
ACRES TOTAL

75-07491
HOLCOMB, JERRY L.
HOLCOMB, MARSHALL
P.O. BOX 79
NORWICH, IDAHO 83426
Source: GROUNDWATER
Diversion: SEE Sec 27 T 24N R 21E
Use: IRRIGATION (1,000 CRS)
DOMESTIC (1,000 CRS)
Date Filed: 11/27/1988
In: T24N R21E S14 SWSW 2.5
ACRES TOTAL

This instrument will be subject to all prior water rights. Parties must be filed with the Director, Dept. of Water Resources, Eastern Region, 150 Shoup Avenue, Suite 15, Idaho Falls, Idaho 83402 on or before JUNE 19, 1989.



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

September 30, 1996

RONALD D BURCH
PO BOX 1188
SALMON ID 83467

RE: WATER RIGHT NOS. 74-07263 AND 74-07264

Dear Water Right Holder(s):

Enclosed are copies of the Water Right Licenses issued on the above referenced permits. If you have any questions, please contact me within 10 days of receipt of these licenses.

Also, please note that as of July 1, 1996, water right owners are required to report any change of water right ownership and any change of mailing address to the department. If you have acquired a water right or have changed your mailing address PRIOR TO July 1, 1996, you have until July 30, 1998, to notify the department. If you acquire a water right or change your mailing address AFTER July 1, 1996, you must notify the department within 120 days of the change.

Failure to report these changes could result in a \$100 late filing fee. Contact any office of the department to obtain the proper reporting form.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:ph

Enclosure

OCT 10 1996

MEMORANDUM

TO: File 74-07263

FROM: Sharla

DATE: September 16, 1996

RE: Recommendation Adjustment(s)

The final license recommendations for Right 74-07263 are based on the following:

H. RECOMMENDATIONS

1. Recommended Amounts

Irrigation	4/15 - 10/15	0.10 cfs	17.5 afa
Stockwater	1/1 - 12/31	0.01 cfs	0.2 afa
TOTALS		0.11 cfs	17.7 afa

The original application for permit was filed for irrigation and stockwater uses being additive. The system is capable of diverting 0.11 cfs, so there is no reason to limit the total to 0.10 cfs.

Examiner: Don Simpkins
Exam Date: September 20, 1995

RECEIVED
OCT 10 1996

LICENSE REVIEW CHECKLIST

PERMIT NO. 74-07263

DATE 9/16/96

REVIEWER: S H A R L A

NAME	Change <u>—</u>	OK <u>✓</u>	Address Change <u>NO</u>
SOURCE	<u>—</u>	<u>✓</u>	Is change clarification of originally intended source? <u>—</u> If not, prepare Notice of Intent to Void <u>—</u>
POINT OF DIV	<u>—</u>	<u>✓</u>	Amendment required <u>NO</u>
PLACE OF USE	<u>—</u>	<u>✓</u>	Amendment required <u>NO</u>

Does map agree with written description? ✓ yes — no

OVERLAPS — P/D — P/U

RATE OF DIV

Permitted Rate	<u>.12</u>	cfs
Fee limit	<u>.20</u>	cfs <u>\$5000</u>
Measured	<u>.21</u>	cfs
Theoretical	<u>—</u>	cfs

Recommended Total Div Rate .11 cfs

ANNUAL VOLUME/ NATURE OF USES

4/15-10/15

Use <u>Dr. Stock</u>	Volume Calculation <u>5 x 3.5 = 17.5</u> af
<u>—</u>	<u>.2</u> af
<u>—</u>	<u>—</u> af
<u>—</u>	<u>—</u> af
SUBTOTAL	<u>17.7</u> af

Flow rate .10 cfs X 183 days X 1.9835 = 36.2 af
Total volume recommended 17.7 af
(SUBTOTAL or Flow Rate, whichever is less)

REMARKS

CONDITIONS R4 Watermaster Control WD# 74
R43 GW Measurement/Measuring Device
R30 Overlap

— Use-specific conditions
Advancement of Priority Date Required — yes ✓ no

SRBA Claim Filed N/A
Adjustment Memo rate total additive

1st Amend Letter N/A
2nd Amend Letter N/A

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
APR 1996
Idaho Department of Water Resources

A. GENERAL INFORMATION

Permit No. 74-07263

1. Owner: RONALD D. BURCH Phone No. (208) 756-2812

Current Address: P.O. BOX 1188, SALMON, IDAHO 83467

2. Accompanied by: OWNER EXAM DATE: 9/20/95

Address: N/A Phone No. N/A

Relationship to Permit Holder: N/A

3. Source: UNKNOWN STREAM tributary to LEMMING RIVER

B. OVERLAP REVIEW

- Other water rights with the same place of use: 74-00170, 74-00556, 74-00557 on river adjacent
- Other water rights with the same point of diversion: NONE

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		SW	NW	SW	11	21N	22E	LEMMING	U.S.G.S. TOPO MAP / 1905 NATP PHOTOS

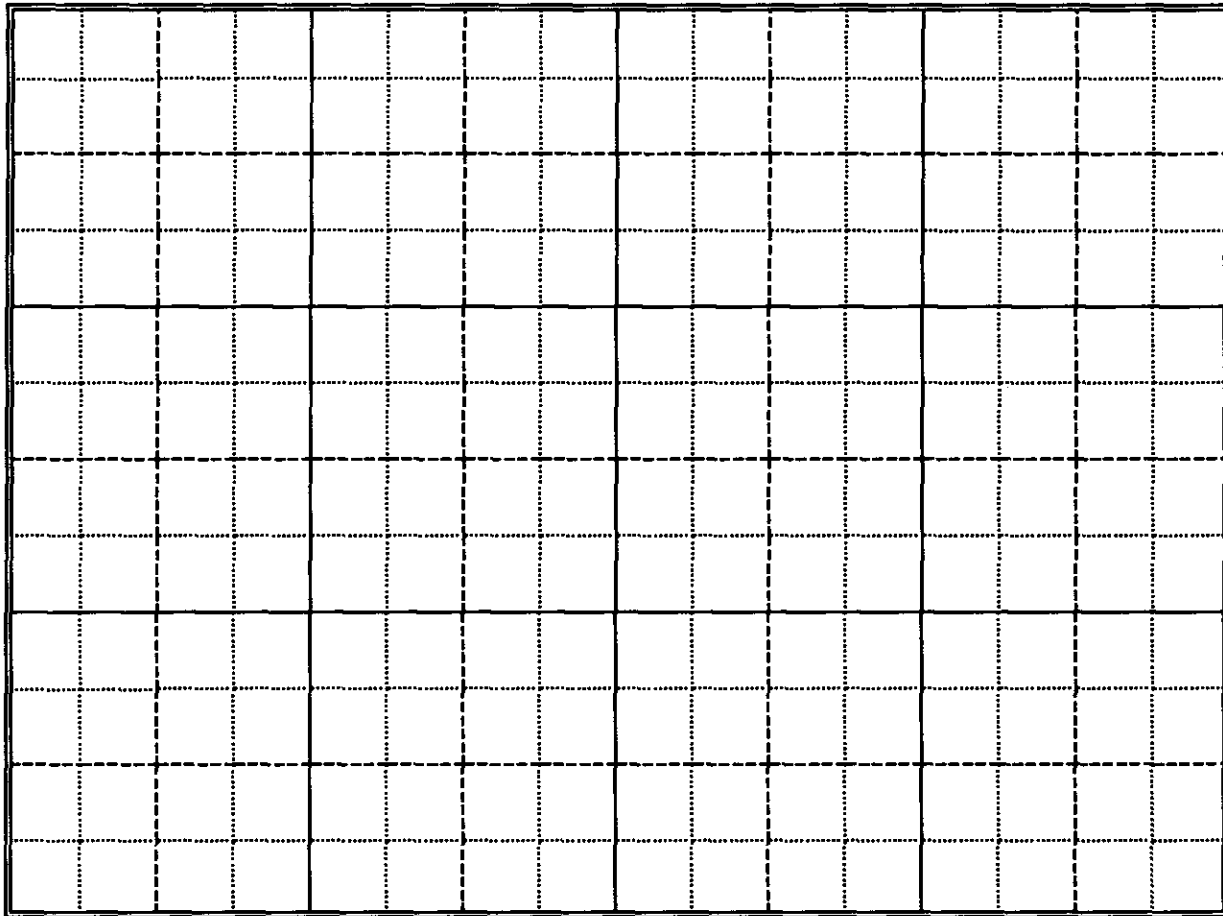
2. Place(s) of Use:

Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
21N	22E	11										5							5
												Stock							

RECEIVED
OCT 1 1996

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



Scale: 1" = _____

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

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

____ Photo of Diversion and System Attached

4.

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

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
<i>PY6HY METER</i>				<i>090171</i>		

2. Measurements: *SEE NARRATIVE*

OCT 10 1996

E. NARRATIVE/REMARKS/COMMENTS

WATER OF STREAM PASSES WEST UNDER DIRT ROAD (15" CULVERT)
AND IS COLLECTED IN A HEADER DITCH. WATER IS THEN
DISTRIBUTED TO PLACE OF USE BY LATERAL OPEN DITCHES.

STOCK WATER FOR 13 HORSES/COWS.

MEASUREMENT BY PYGMY METER.

^{.53}
5.3' WIDE X .16' DEEP = ~~0.85~~' AREA = 0.0848' AREA

100 REVOLUTIONS IN 40 SECONDS = 2.47 ~~1.85~~ X 2.47 = ~~2.099~~ CFS
(velocity) 0.0848 X 2.47 = 0.209 CFS

Have conditions of permit approval been met? ☒ yes

no
APPROVED
OCT 10 1996

F. FLOW CALCULATIONS

_____ Additional Computation Sheets Attached

Measured Method:

RYGMY METER

$$Q = 0.21 \text{ CFS}$$

$$Q = 13 \text{ STOCK} \times 0.0022 = 0.0028 \text{ CFS}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 5 \times 3.5 = 17.5$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.10 \times 183 \times 1.9835 = 36.29$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 17.5 \text{ AFA}$$

2. Volume Calculations for Other Uses:

$$13 \text{ STOCK} \times 0.0134 = 0.174 \text{ AFA}$$

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<u>IRRIGATION</u>	<u>4/15</u>	<u>10/15</u>	<u>0.10</u>	<u>17.5</u>
<u>STOCKWATER</u>	<u>1/1</u>	<u>12/31</u>	<u>~~0.0028~~ 0.01</u>	<u>~~0.17~~ 0.2</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>0.10 CFS</u>	<u>17.7 AFA</u>

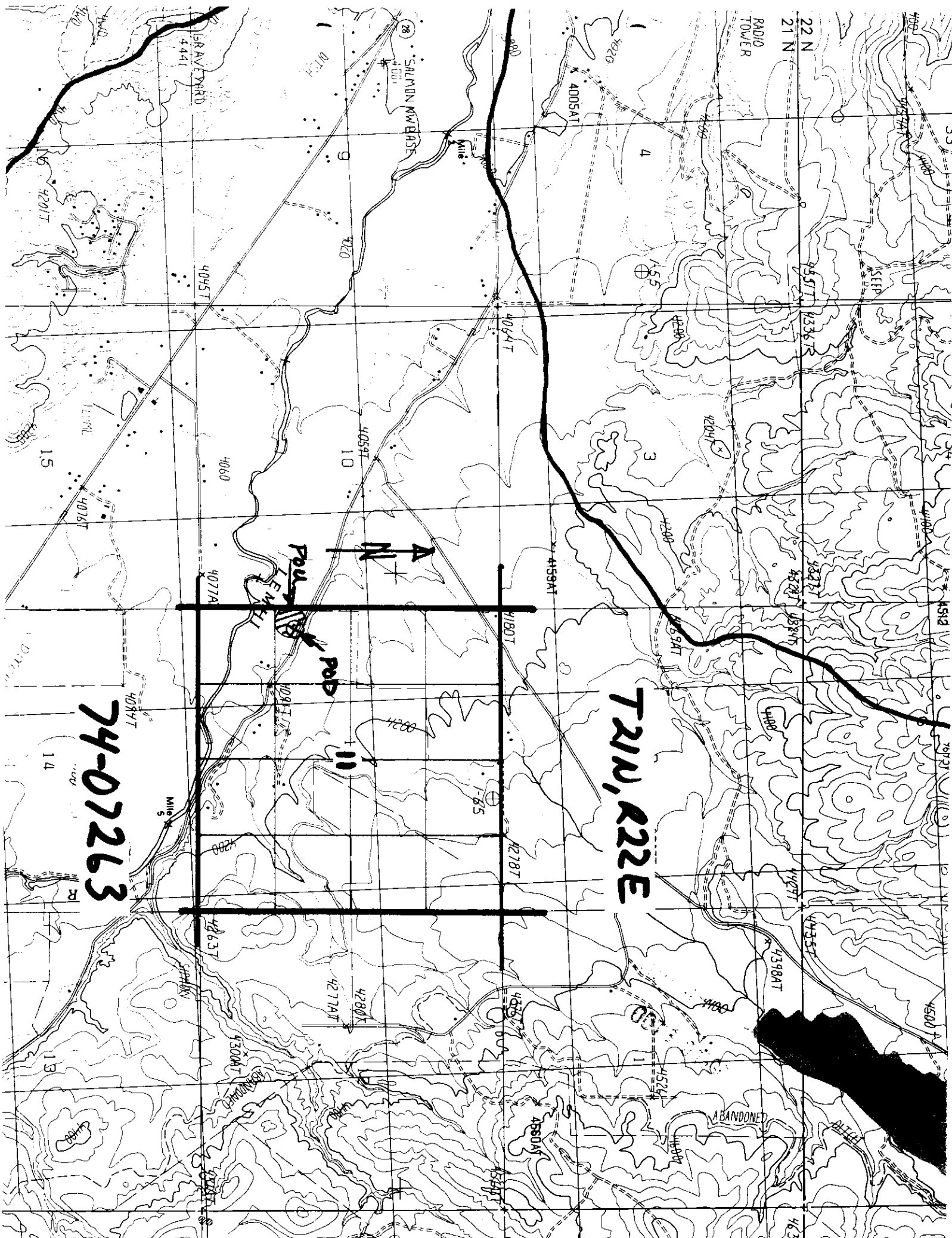
2. Recommended Amendments

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

I. AUTHENTICATIONField Examiner's Name SIMPKINS Date 2/5/96Reviewer [Signature] Date 3-25-96

SEAL

OCT 10 1996



T21U, R22E

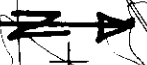
74-07263

SALMON NW BASIN

GRAVEYARD

RADIO
TOWER

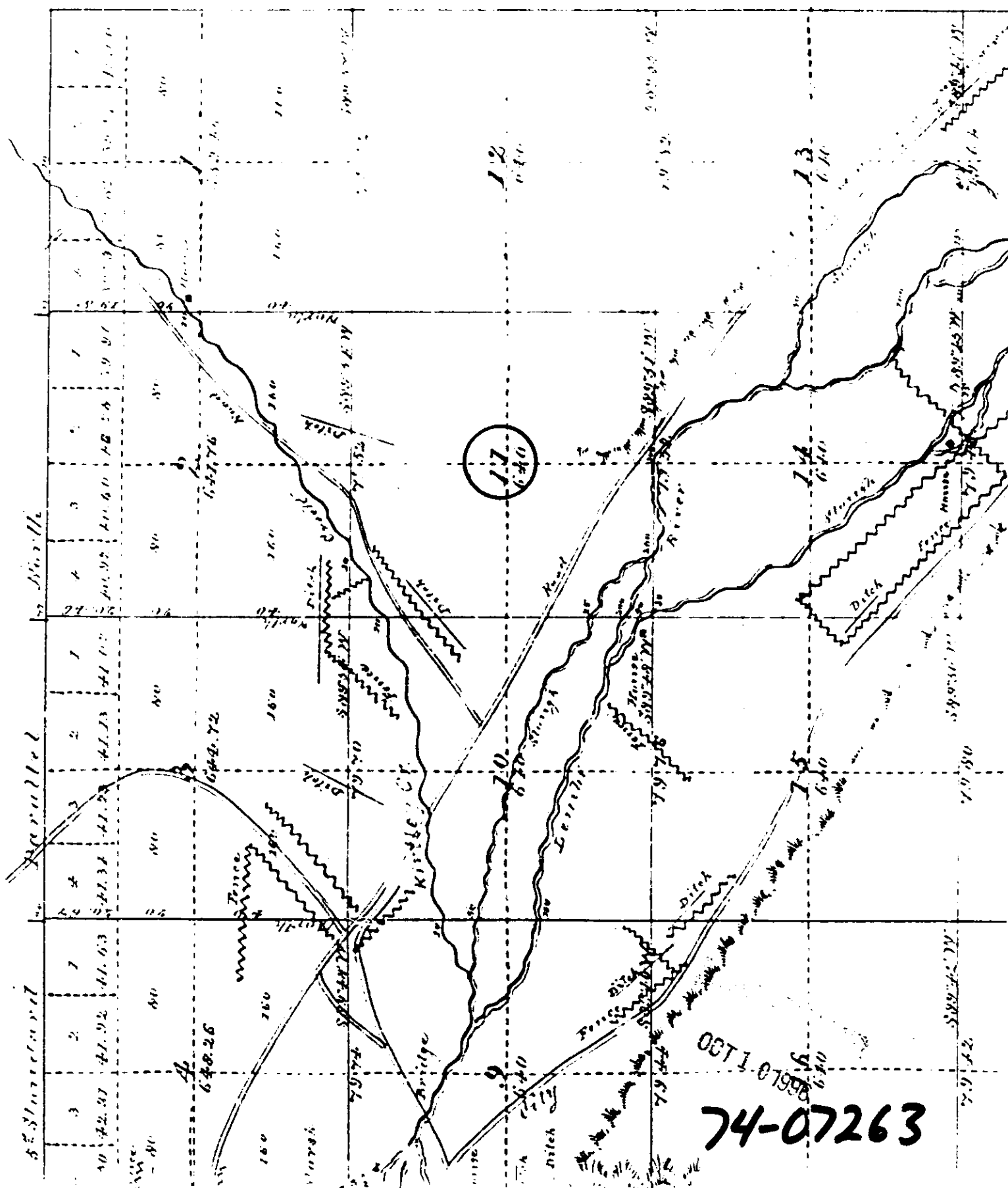
ABANDONED



POU

POB

Mile



OCT 1 0 1998

74-07263

T21N, R22E

POD + POU
74-07263



POU 74-07264

74-07264
+
74-07263

0 1986

RONALD D. BURCH

IRRIGATION / STOCKWATER

15/1

PLACE OF
USE

STOCK

IRRIGATED
PASTURE
TO RIGHT
OF FENCE



POINT OF
DIVERSION
TO DITCH
BELOW (WEST)
OF ROADWAY



OCT 10 1996
PERMIT
NUMBER

74-07263

November 1, 1990

RONALD D. BURCH
P.O. BOX 1188
SALMON, ID 83467

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 74-07263

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 EASTERN Regional Office in Idaho Falls at (208)525-7161.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

MICROFILMED

NOV 27 1990

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 74-7263

Date: 10-19-90

General Considerations:

☒ Name same as permit
☒ Signature the same as permit holder
☒ Address change _____ 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 _____

Date proof due _____

No. of days late _____

Priority date _____

NEW PRIORITY DATE _____

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

June 4, 1990

Ronald D. Burch
P. O. Box 1188
Salmon, ID 83467

Dear Mr. Burch:

Re: Permit No. 74-7263 and 74-7264

Returned are the proof of beneficial use forms received in this office for the above referenced permits. Also enclosed is an instruction sheet/fee schedule. Note that for the diversion rates proposed, there is a license exam fee of \$50 for each permit.

If you have any questions, please feel free to contact me.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosures

MICROFILMED

NOV 27 1990

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) 327-7900
November 1, 1989

RONALD D. BURCH
P.O. BOX 1188
SALMON, ID 83467

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

RE: PERMIT NO. P74-07263

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.

Be sure to note the special condition requiring you to install a lockable device that will provide the watermaster control on your diversion.

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

RECEIVED

NOV 22 1989

Submitted for advertising _____

Form No. 202a
4/87STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT ANALYSIS SHEET

74-7263

INITIAL REVIEW BY Senade M. M. M. DATE 22 May 89 APPLICATION NUMBER _____REQUIRED INFORMATIONRonald D. Burch

- ☒ Name (If applicant is a corporation or partnership, names must be provided for the director, officers, & 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, flow and/or volume)
☒ 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

- ☐ Overlapping place of use (Describe source & relationship to present application on the back.)
☐ Overlapping point of diversion
☐ Yes ☒ No Field check required
Field check by _____
☐ Yes ☒ No Field report attached
☐ Yes ☒ No Critical groundwater area
☐ Yes ☒ No Groundwater management area
☐ Yes ☒ No Send dam safety information
☐ Yes ☒ No Send power requirement letter
☐ Yes ☒ No Send fish farm requirement letter
☐ Yes ☒ No Power residency affidavit
☐ Yes ☒ No Power efficiency form
☐ Yes ☒ No Within trustwater boundary (If yes, attach trust water supplementary analysis sheet.)
☐ Yes ☒ No Diversion greater than 5 cfs or 500 acre ft. (If yes, attach large diversion supplementary analysis sheet.)
☐ See reverse side for additional information

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT

Date Requested _____

SEP 26 1989

Department of Water Resources

PROCESSING ☒ Yes ☐ No In form for advertising
☐ Yes ☒ No Statewide advertising
☒ Yes ☐ No Fee amount, receipt date & No. recorded on application

SEND COPIES TO ☐ Idaho Dept. of Health & Welfare ☐ U.S. BLM
☒ Idaho Dept. of Fish & Game ☐ U.S. Forest Service
☐ Idaho Dept. of Lands * ☒ Water District 73
☐ Adjudication Bureau Unit ☐ Other

* Troy Ziegler

FINAL REGIONAL PROCESSING REVIEW

☒ Yes ☐ No Affidavit of publication received
☒ Yes ☐ No Application published correctly. If not, record action taken.

☒ Yes ☐ No Publication dates & paper, recorded on application
☐ Yes ☒ No Protests received
Final date for protest 6-19-89
☐ Yes ☐ No Protests, dates, resolution of protest, recorded on application
☐ Yes ☒ No Recommendations attached
☒ Yes ☐ No Measuring device required
☐ Yes ☒ No Access port required
☒ Yes ☐ No Will water be delivered by watermaster? If yes, what Dist. 74
☒ Yes ☐ No Special conditions of approval or cover letter below.

See below for additional information

Date of priority recommended <OLH> 4-28-89
By HWS Date 9-20-89

STATE OFFICE REVIEW POI, P/6 05(74) OLH

See below for additional information

By KW Date 10-25-89

ADDITIONAL INFORMATION

Condition: OLH

IDAHO DEPARTMENT OF FISH AND GAME
REGION 6
1515 Lincoln Road
Idaho Falls • Idaho • 83401

RECEIVED

JUL - 7 1989

Department of Water Resources
Eastern District Office

July 6, 1989

Harold W. Jones
Water Rights Supervisor
Department of Water Resources
150 Shoup Avenue, Suite 15
Idaho Falls, Idaho 83402

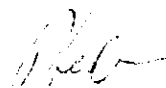
RE: Applications for Permit Numbers
74-7264 and 74-7263

Dear Harold:

Department personnel have received Mr. Burch's applications for 0.27 cfs to be diverted from an unnamed tributary of the Lemhi River between Geertson and Kirtley Creeks for irrigation and stockwater. We have no fishery concerns relating to the tributary in question but would have concerns relating to the cumulative impacts of this and other similar diversions to Lemhi River flows. This concern stems from the fact that the Lemhi River is currently over-appropriated.

Thank you for the opportunity to comment on this matter.

Sincerely,



Herbert A. Pollard, II
Regional Supervisor
Region 6

HAP:JRL:vh

cc: U.S. Fish and Wildlife Service
Bureau of Program Coordination
Bureau of Fisheries
James R. Lukens

MICROFILMED

NOV 24 1989

June 12, 1989

State of Idaho
Department of Fish & Game
Box 25
Boise, ID 83720

RE: Applications for Permit No. 11-7376, 74-7264, & 74-7263

Dear Sir:

This office is currently in the process of publishing notice that the above application for permit was filed with the Department of Water Resources. Since the application may be of interest to you, a copy is enclosed for your examination. Comments concerning the application should be addressed to the applicant with a copy forwarded to this office. Protests objecting to granting a permit should be directed to this Department and received as soon as possible. Final action will be taken by this office shortly after this date, provided there are no protests lodged against the applications.

Respectfully submitted,

Harold W. Jones
Water Rights Supervisor

HWJ/rb
Enclosure

MICROFILMED

NOV 22 1989

12-Jun-1989

Ronald D. Burch
P.O. Box 1188
Salmon, ID 83467

RE: Application for Permit No. 74-7264 & 74-7263

Dear Water Right Applicant:

The Department of Water Resources acknowledges receipt of your water right permit. This office is currently in the process of advertising the application in the Recorder-Herald. The advertisement will be published for two consecutive weeks, and a period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested, you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our state office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

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

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ/rb

MICROFILMED

NOV 2 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 83402
(208) 525-7161

MAY 24, 1989

RECORDER-HERALD
P.O. BOX 310
SALMON, ID 83467

Gentlemen:

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

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before JUNE 19, 1989.

Yours truly,

Rita Bodell
Secretary

Encl.

MICROFILMED
NOV 24 1989

NOTICE OF APPLICATION FOR WATER RIGHT

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

MICROFILMED

NOV 24 1989



74-07263

BURCH, RONALD D.
P.O. BOX 1188
SALMON, ID 83467

Source: UNNAMED STREAM

Tributary: LEMHI RIVER

Diversion Pt: SWNWSW Sec 11 T 21N R 22E

Use: IRRIGATION (.100 CFS)
STOCKWATER (.020 CFS)

Date Filed: 4/28/1989

In: T21N R22E S11 NWSW

5.0 ACRES TOTAL

MICROFILMED

NOV 22 1989

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Eastern Region, 150 Shoup Avenue, Suite 15, Idaho Falls, Idaho 83402 on or before JUNE 19, 1989.

R. KEITH HIGGINSON, Director

Published 6/01/1989 & 6/08/1989

MICROFILMED

NOV 22 1989

