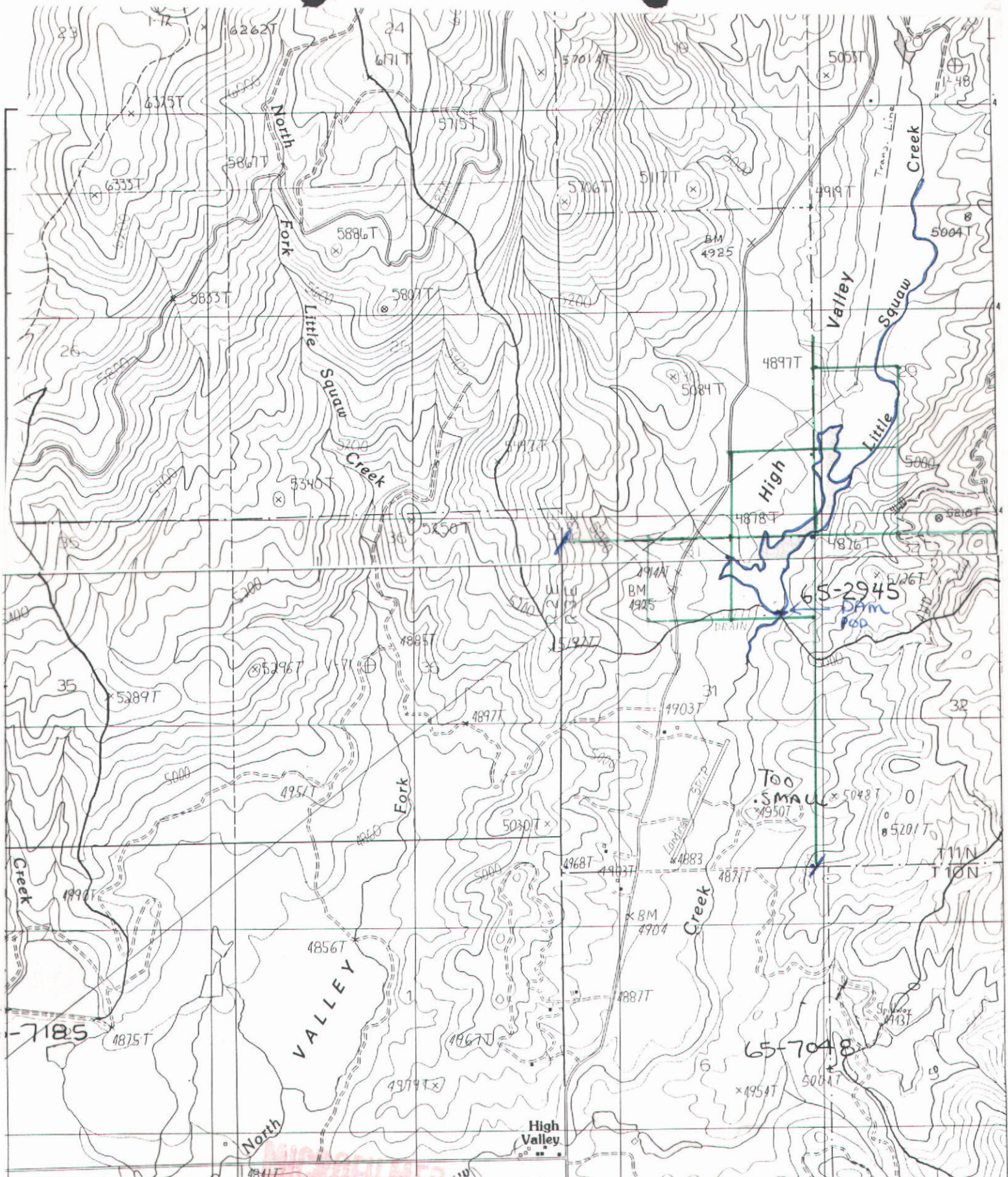




the State of Idaho as herein set forth.

OCT 03 1988

Ronald S. Holbrook
(Applicant)

Affidavit of publication

STATE OF IDAHO

SS.

COUNTY OF VALLEY

I, Dennis A. Setter, being duly sworn deposes and says, I am the Editor of *The Advocate*, a weekly newspaper published at Cascade, in Valley County, Idaho; and having a general circulation therein and of legal status in said county.

The Application for water right, a copy of which is attached hereto; was published in said newspaper once a week for 2 consecutive weeks in the regular and entire issue of every number thereof during the period and time of publication, and was published in the newspaper proper and not in a supplement; and that publication of such notice began:

March 2, 19 88

and ended March 9, 19 88

Dennis A. Setter

Subscribed and sworn before me, this the

31 day of March, 19 88

On this 31st day of March, 19 88

I, a Notary Public in and for the State of Idaho, state that said person, Dennis Setter, did in fact present me with this document and I did witness his signature on the document.

Rayola Jarvis
Rayola Jarvis, Notary Public residing at Cascade, Idaho

RECEIVED

MAR 29 1988

Department of Water Resources
Western Regional Office

Public Notices

RECREATION STORAGE (100.0 AF)

Date Filed: 02/22/1988

In: NENE NWNE Sec 31 T 11N R 03E NWSW
SWSW Sec 29 T 11N R 03E SESE Sec 30 T
11N R 03E

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before March 21, 1988.

R. KEITH HIGGINSON, Dir.

2T 3/2 & 3/9

NOTICE OF APPLICATION FOR WATER RIGHT

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

65-12823

HOLBROOK, RONALD S. &/OR SHIRLEY J.
MONTOUR STAR RT., EMMETT, ID 83617

Source: NENE Sec 31 T 11N R 03E

Use: STOCKWATER STORAGE

(100.0 AF)

STOCKWATER FROM STORAGE

(1.4 AF)

Waiting for
affidavits

RECEIVED

APR 4 1988

Department of Water Resources
Western Regional Office

OCT 03 1988

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
DEC 09 1992

Department of Water Resources

A. GENERAL INFORMATION

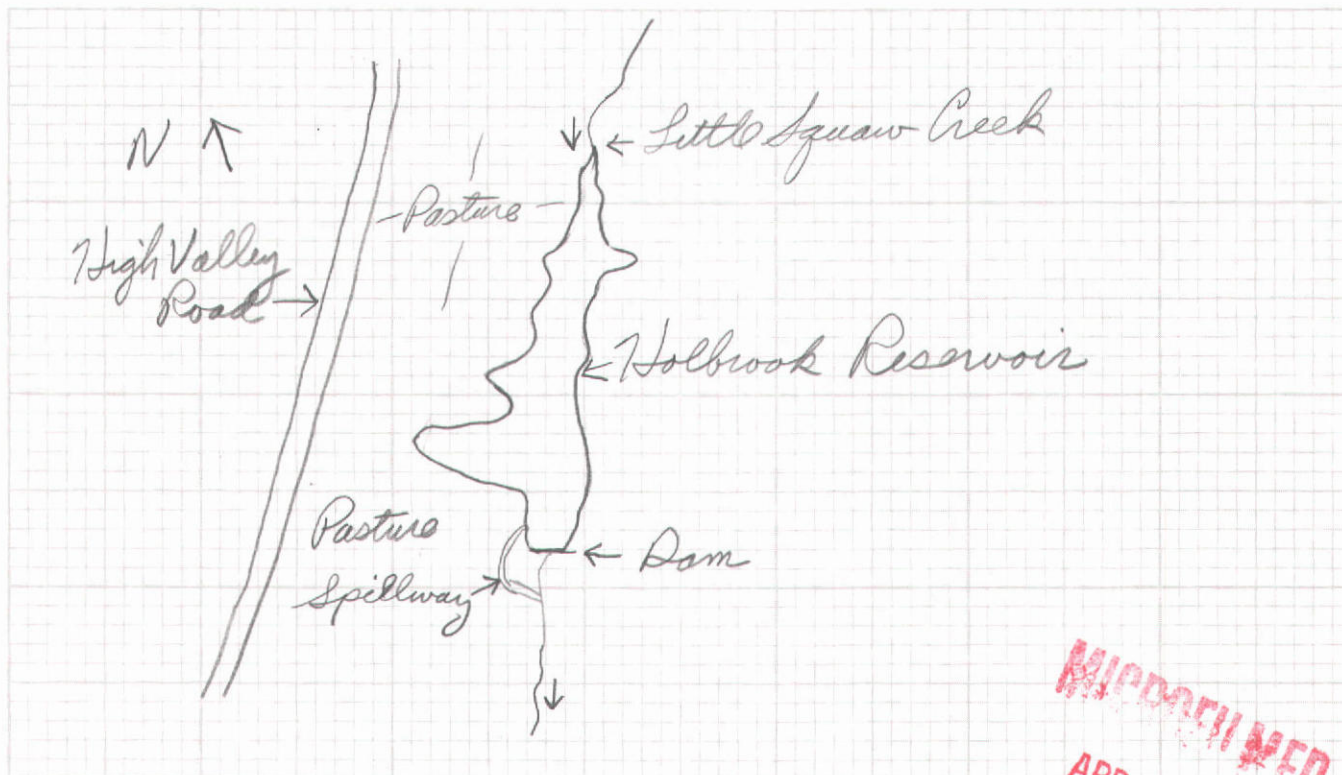
1. Owner: Ronald S. & Shirley J. Holbrook Permit No. 65-12823
Current Address: Montour Star Route; Emmett, Idaho 83617 Phone No. 584-3575
2. Accompanied by: Sumner Holbrook EXAM. DATE: 7-10-90
Address: _____ Phone No. _____
Relationship to Permit Holder: Father
3. Source: Little Squaw Creek tributary to Squaw Creek

B. OVERLAP REVIEW

1. Other water rights with same place of use: 05-00212 ☒ Copies Attached
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



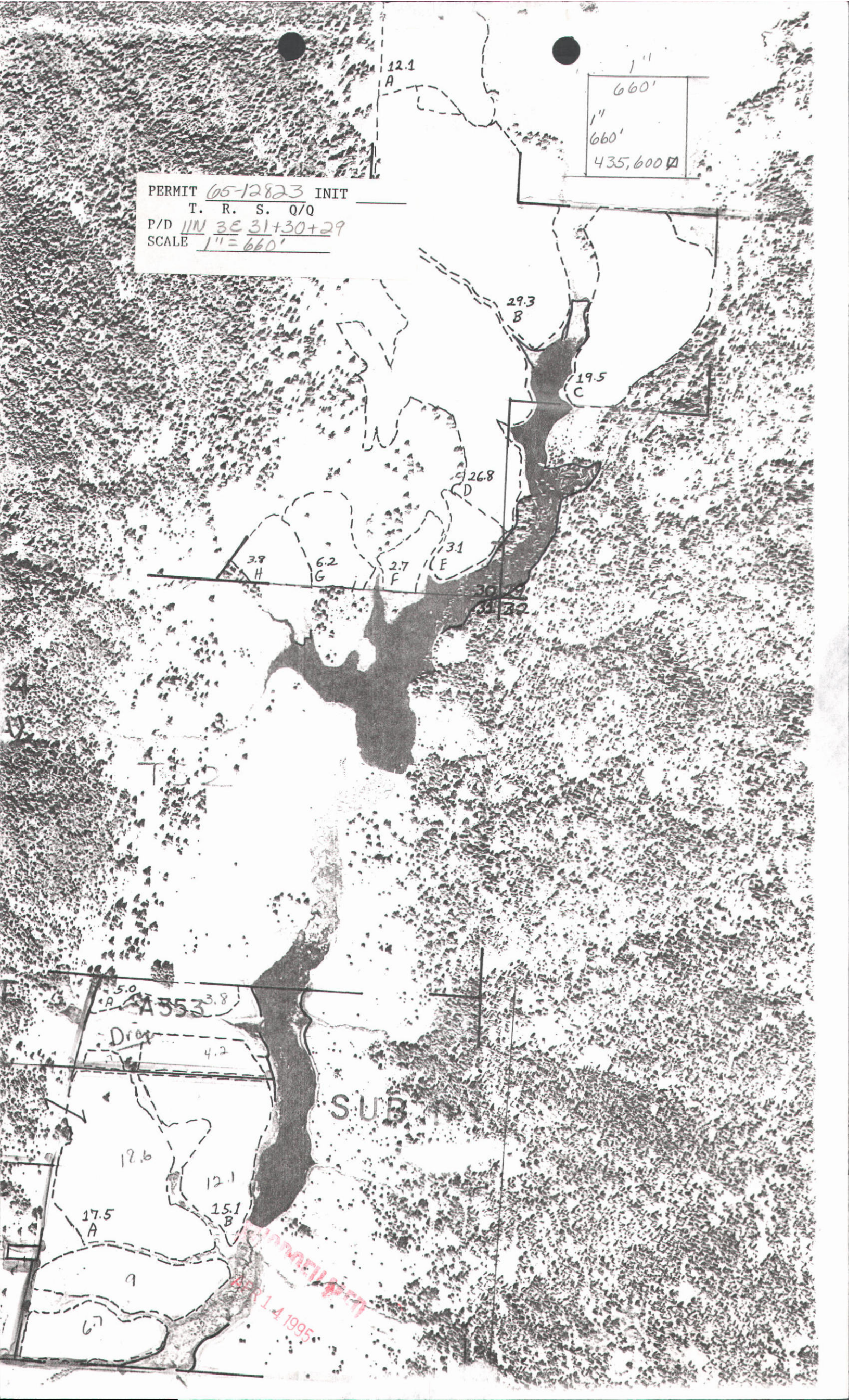
Scale: 1" = Not to scale

RECEIVED
APR 14 1995

2. ☒ Copy of U.S.G.S. 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 or more).
☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).

PERMIT 65-12823 INIT
T. R. S. Q/Q
P/D 11N 3E 31+30+29
SCALE 1" = 660'

1"
660'
435,600



SUB

APR 14 1995

141995
MAY 1995

65

PERMIT 05-12823 INIT
T. R. S. Q/Q
P/D 11W 3E 31 NENE
SCALE V9 & U59

P/D+P/U



65-12823

Picture #1

Point of diversion
and place of use.
Holbrook Reservoir.



Picture #2

Same as picture #1

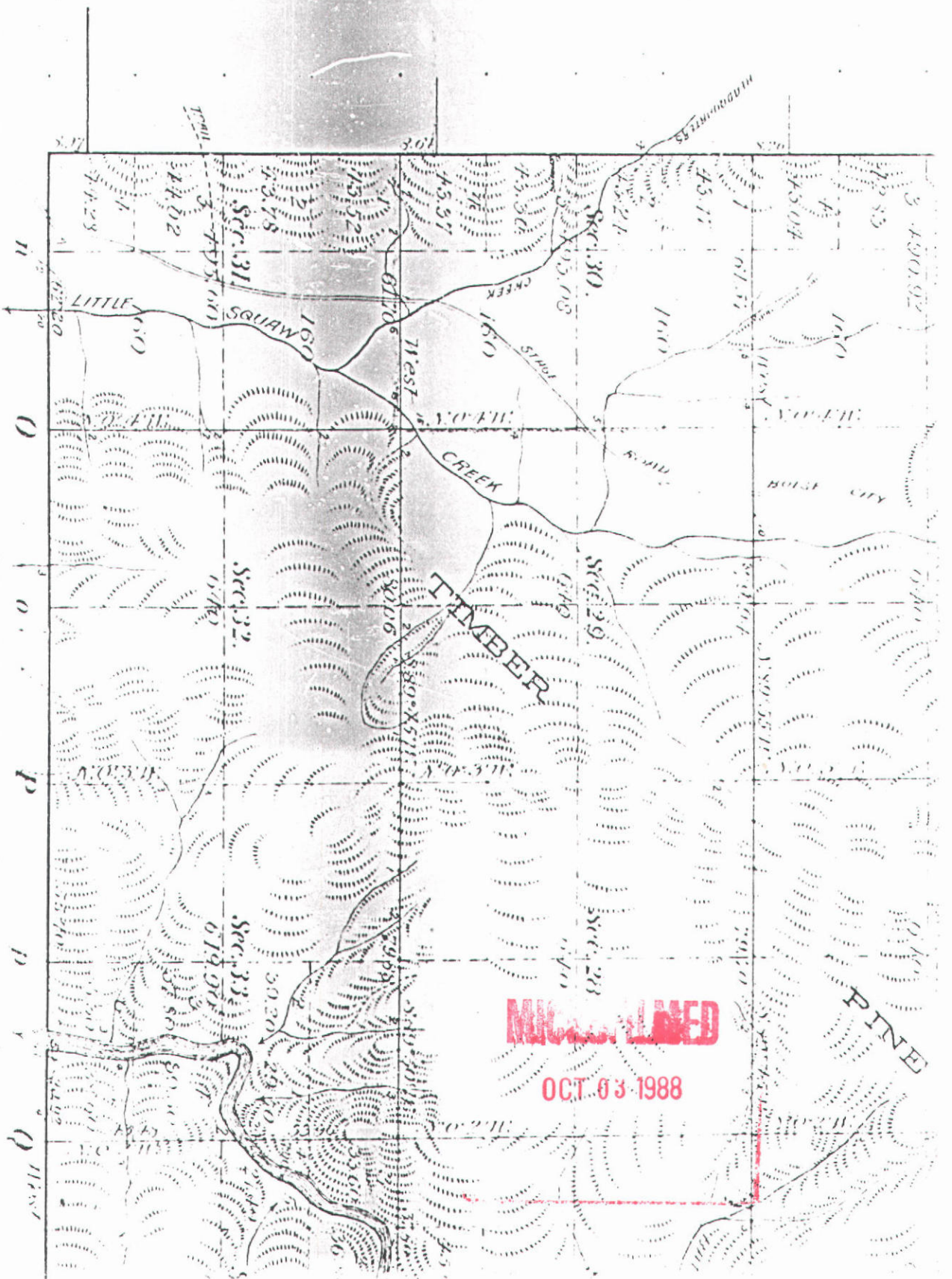


APR 14 1995

APR 14 1995

Survey Designated By Whom Surveyed Date of Contract Amount of Survey When Surveyed
 Township lines Section lines
 Subdivisions
 Williams (this)

Effect of Watersurface 302.55 ft. of Public Land 2300 ft. of forested number of Acres 22109.16.



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-12823

Priority: February 22, 1988 Maximum Storage Volume: 71.0 AF

This is to certify, that SHIRLEY J HOLBROOK
RONALD S HOLBROOK

MONTOUR STAR RT
EMMETT ID 83617

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated February 22, 1988; and has submitted Proof of Beneficial Use on February 2, 1989. An examination indicates that the works have a storage capacity of 71.000 af of water from:

LITTLE SQUAW CREEK tributary to SQUAW CREEK

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>
STOCKWATER STORAGE	01/01 to 12/31		0.5 AF
RECREATION STORAGE	01/01 to 12/31		71.0 AF
	Totals		71.0 AF

LOCATION OF POINT(S) OF DIVERSION: NENE, Sec. 31, Township 11N, Range 03E
VALLEY County

PLACE OF USE: STOCKWATER STORAGE

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>		
11N	03E	29	NWSW	SWSW
		30	SESE	
		31	NENE	NWNE

CONDITIONS/REMARKS:

1. This water right is appurtenant to the described place of use.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
4. A measuring device of a type approved by this Department shall be maintained as a part of the diverting works.
5. Use of water under this water right will be regulated by the watermaster of State Water District No. 65A.
6. Recreation storage use is for fishing.
7. Place of use is locally known as Holbrook Reservoir.
8. Stockwater storage use for 72 range cattle.

APR 14 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-12823

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 4th
day of April, 1995.

Acting for


R. Keith Higginson, Director

APR 14 1995

RECEIVED

FEB 2 1989

For Office Use Only
Fee Received \$100.00
Date 2/2/89
Receipt # W002149
Receipt by OK
Reviewed by OK
Sent to region 4/2/89

STATE OF IDAHO

Department of Water Resources
Western Regional Office

RECEIVED

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 of \$100.00 and a field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 65-12823-

Name(s) of Permit Holder: Ronald S. Holbrook-

Post Office Address: Montana Star Rt, Emmett, Id. 83617-

Telephone No. 208 584 3575

Source of Water: Little Squaw Creek - Per App. for Permit

Extent of Use:

Domestic _____ (number of households) Stockwater 50hd (number and type of stock)

Irrigation _____ (acres) Other/Remark Recreation use -

Total rate and/or volume for which proof is submitted _____ cfs 100 acre-feet

Show the date water was first diverted and beneficially used under this permit: _____

Measuring Device: Required? ☒ Yes ☐ No
Installed? ☐ Yes ☒ No } Fee enclosed \$ 100.00
(See License Examination Fee Schedule)

Flow Measurement Port: Required? ☐ Yes ☒ No
Installed? ☐ Yes ☒ No } Will obtain waiver of M.D. regmt from
watermaster - measurement is not necessary
in this instance.

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

Same as above

(Name)

(Telephone Number)

(Address)

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.

RECORDED
MAR 16 1989

2/2/1989

Date

Ronald S. Holbrook

Signature of Permit Holder (and title, if appropriate)

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 RONALD S. & SHIRLEY J. HOLBROOK Phone 584-3575
Post office address MONTGOMERY TAIL ROUTE, EMMETT, ID 83612
2. Source of water supply LITTLE SQUAW CREEK which is a tributary of SQUAW CREEK
3. Location of point of diversion is _____ 1/4 of NE 1/4 of NE 1/4, Govt. Lot _____
Sec. 31 Township 11N Range 3E B.M. VALLEY County, additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 100 for RECREATION STORAGE purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum) STORAGE FOR
Amount 100 for STOCKWATER purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum) STOCKWATER
Amount 14 for FROM STORAGE 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)
5. Total quantity to be appropriated is (a) _____ and/or (b) 100
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. 12' DAM W/ RESERVOIR.
(SEE DAM SAFETY FILE)
 - b. Height of storage dam 12' feet; active reservoir capacity 100 acre-feet; total
reservoir capacity 21* acre-feet; period of year when water will be diverted to storage:
1-1 to 12-31 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 the proposed beneficial use is
1 years (minimum 1 year).

RECEIVED

1988

* (FROM DAM SAFETY FILES)

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 50 HD CATTLE
- c. Municipal, show name of municipality. _____
- d. Domestic; show number of households. _____
- e. Other, describe fully. RECREATION USE

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	
11N	3E	31	R	R															
			S	S															
		29									R/5	R/5							
		30																R/5	

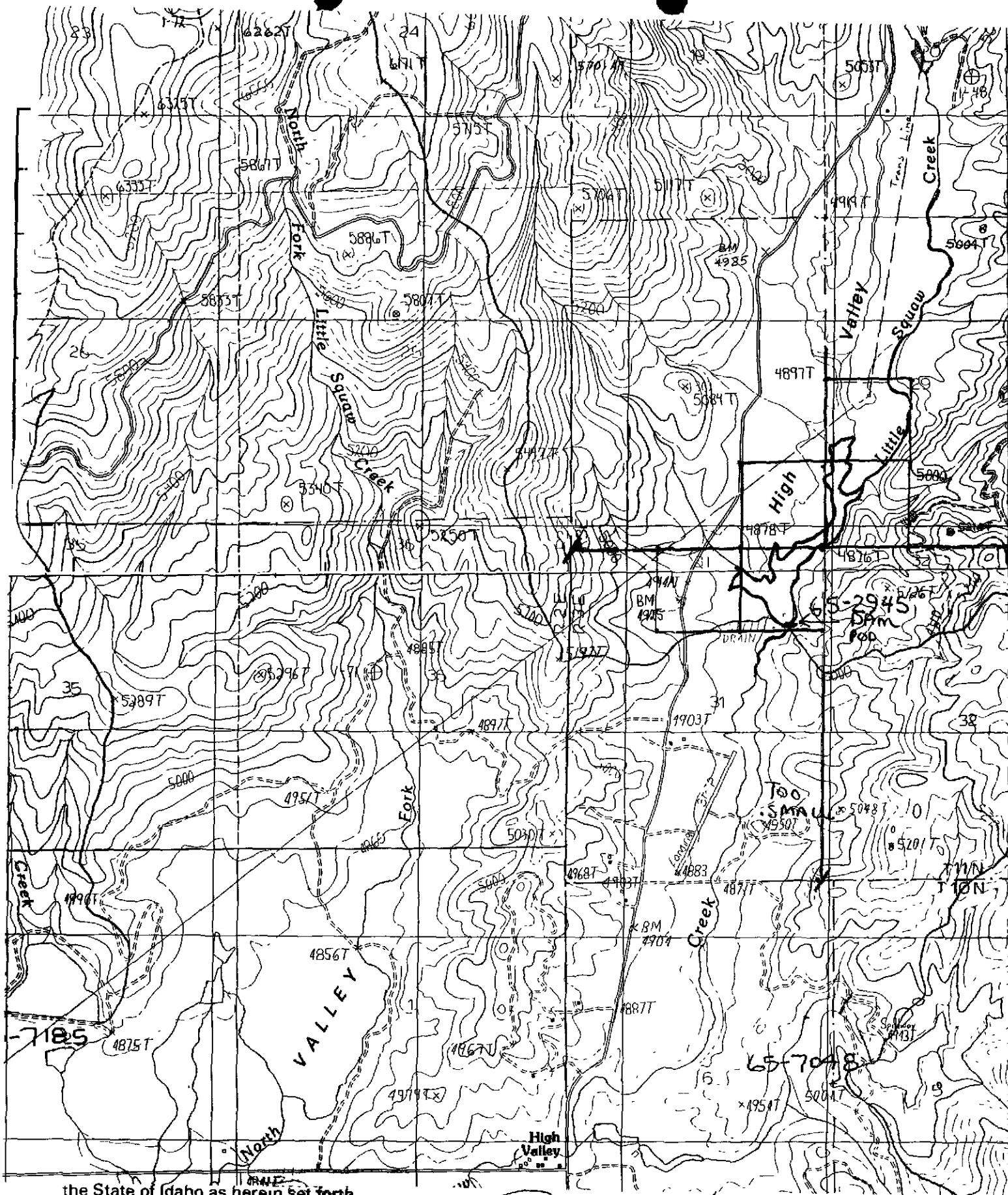
Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above 65-2945 E'
65-9539 (Both rights are for irrigation storage and irrigation from storage)

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. _____

UCL 15 1938



the State of Idaho as herein set forth.

OCT 03 1988

Ronald S. Holbrook
(Applicant)

Proposed Priority 2/22/88
Received by [Signature] Date 9/22/88 Time 3:15 PM Preliminary check by _____
Fee \$ 45.00 Receipted by [Signature] # 46089 Date 9/22/88
Publication prepared by AP Date 2/24/88 Published in The Advocate
Publication approved AP Date 3/29/88 3/28 3/29/88

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 65-12823, 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 August 1, 19 89.

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

Permanent measuring devices must be installed in such a manner that the amount of water entering the reservoir and the amount of water released from the reservoir can be measured.

The storage of water under this permit is contingent upon the certification of the dam and authorization of storage per the dam safety provisions of the Idaho Code.

Use of water under this permit is subject to control by the watermaster of State Water District No. 65A, Squaw Creek.

Witness my hand this 3rd day of August, 1988.

[Signature]
Director

RECEIVED

OCT 05 1988

Affidavit of publication

STATE OF IDAHO

SS.

COUNTY OF VALLEY

I, Dennis A. Setter, being duly sworn deposes and says, I am the Editor of *The Advocate*, a weekly newspaper published at Cascade, in Valley County, Idaho; and having a general circulation therein and of legal status in said county.

The Application for water right, a copy of which is attached hereto; was published in said newspaper once a week for 2 consecutive weeks in the regular and entire issue of every number thereof during the period and time of publication, and was published in the newspaper proper and not in a supplement; and that publication of such notice began:

March 2, 19 88

and ended March 9, 19 88

Dennis A. Setter

Subscribed and sworn before me, this the

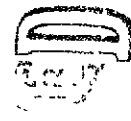
31 day of March, 19 88

On this 31st day of March, 19 88

I, a Notary Public in and for the State of Idaho, state that said person, Dennis Setter, did in fact present me with this document and I did witness his signature on the document

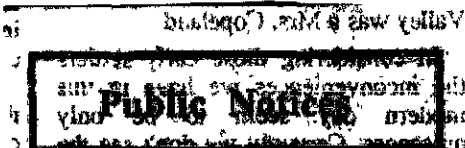
Rayola Jarvis

Rayola Jarvis, Notary Public residing at Cascade, Idaho



NOTARY PUBLIC

Department of Water Resources
Western Regional Office



RECREATION STORAGE
(100.0 AF)

03/22/1988
NENE Sec 31 T 11N R 03E NWSW
29 T 11N R 03E SESE Sec 30 T

(s) will be subject to all prior
Rights. Must be filed with the
Director, Dept. of Water Resources, Western
Regional, 2735 Airport Way, Boise, Idaho
83705 on or before March 21, 1988

A. KEITH HIGGINSON, GR.

2T 32 & 33

NOTICE OF APPLICATION FOR WATER RIGHT

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

65-12823

HOLBROOK, RONALD S. &/OR SHIRLEY L.

MONTOUR STAR RT., EMMETT, ID 83617

Source: NENE Sec 31 T 11N R 03E

Use: RECREATION WATER STORAGE

(100.0 AF)

STORE WATER FROM STORAGE

OCT 03 1988

R

Department of Water Resources
Western Regional Office

STATE OF IDAHO
IDAHO DEPARTMENT OF WATER RESOURCES

CHANGE IN ADDRESS OF NOTICE OF CLAIM

[] Water Right Number(s):

105-18437

65-00212B

65-12823

3 1/2 shares, Enterprise Ditch Co, Emmett, Id.

[] Claimant Name(s):

Ron Holbrook

[] Old Mailing Address:

[] New Mailing Address:

2777 Bowman Rd.

Emmett, Id 83617

Telephone Number:

(208) 365-5879

[] Signature of Claimant(s):

Ronald S. Holbrook

Date:

1/19/00

*RH
1-28-00-WR2 updated
Ket*



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

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

PHILIP E. BATT
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

April 6, 1995

SHIRLEY J HOLBROOK
RONALD S HOLBROOK
MONTOUR STAR RT
EMMETT ID 83617

RE: WATER RIGHT NO. 65-12823

Dear Water Right Holder(s):

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

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

PAID 15.00

APR 14 1995

LICENSE REVIEW
Cindy Zimmerman

Permit #: 65-12823 Name: Holbrook Date: 12/15/94

*2/27/95
\$3/29/95*

NAME	Yes	No	Or Address Change?	
SOURCE		☒	Change/Clarify source	
		☒	Prelim. Order to Void - Source change.	
P/D		☒	Amendment Needed? clarify?	-P39, P38
	☒		Overlap(s) <u>65-00212 - Stockwater & Irrigation / 65-9535</u>	
			<u>65-2945 - irr & irr storage (71 AF) / 231 AF</u>	
P/U		☒	Amendment Needed? reduce?	-P41, P38
	☒		Overlap(s) <u>65-00212 - flow right for stock & irrigation</u>	
			*P/D & P/U Amend? P37, P38 (See list for feds.)	
RATE		☒	Measurement Done?	
No flow		☒	Theoretical Only?	
Storage permit		☒	Capacity	cfs
			Allowable Amount:	<u>NO FLOW</u> cfs
VOLUME			Season of Use:	<u>5/1 - 10/31 stock from storage 184 d.</u>
	☒		Calculations:	<u>1/1 - 12/31 storage days 365</u>
				<u>stock from storage (12h x 12gpd x 184d/y) : 325,850</u>
				<u>= 0.49 AF ≈ 0.5 AF</u>
			Flow limit:	<u>x</u> x 1.9835 = <u>AF</u>
			Allowable volume	<u>71.0 AF storage rec.</u>
				<u>0.5 AF stock & storage</u>
USES		☒	Change(s) in Nature of Use?	-P46
		☒	Amendment Needed?	
REMARKS		☒	Multiple p/d's in 1 1/2?	
	☒		Other <u>rec storage use for fishing; 1857</u>	<u>③ W002/72</u>
CONDITIONS			<u>② Locally known as Holbrook Reservoir</u>	
		<u>R01</u>	Measuring/Locking Devices	
		<u>R04</u>	Watermaster Control - Water District	<u>65A</u>
		<u>11</u>	Irrigation Overlap	
		<u>11</u>	Water Quality	
		<u>11</u>	Other	
PRIORITY	☒		Correct fee submitted? Receipt No.	<u>W002149 2/2/89</u>
		☒	Order to Reinstate Needed? Done?	
		☒	Advance(d)?	Advanced to:
			App Rcd <u>2/22/88</u>	Priority <u>2/22/88</u> Exam done <u>7/10/90</u>

COMMENTS: Storage right; volume of reservoir exceeds permitted volume.

RECOMMENDED	CFS	DIV VOL	LICENSE: <u>P49</u>
Stock Storage	<u>0</u>	<u>100.0</u>	#1 AMEND LTR: P46 or P39/P41/P37 & P38
~~Stock from Stor / 42 Rec~~	~~0~~	~~0.5~~	
Rec. Storage	<u>0</u>	<u>100.0</u>	#2 AMEND LTR: P42/P47
TOTAL	<u>0</u>	<u>100.0</u>	

* dom safelys certified capacity.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
DEC 09 1992

Department of Water Resources

A. GENERAL INFORMATION

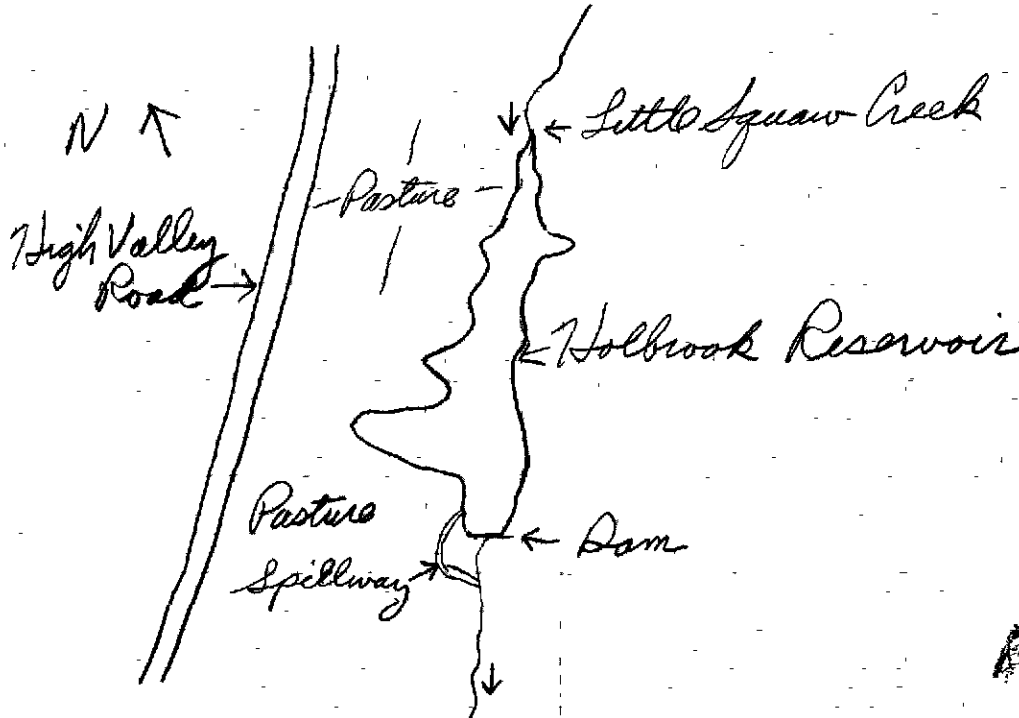
1. Owner: Ronald S. & Sherry J. Holbrook Permit No. 45-12823
Current Address: Montour Star Route; Emmett, Idaho 83617 Phone No. 584-3575
2. Accompanied by: Summer Holbrook EXAM. DATE: 7-10-90
Address: _____ Phone No. _____
Relationship to Permit Holder: Sister
3. Source: Little Squaw Creek tributary to Squaw Creek

B. OVERLAP REVIEW

1. Other water rights with same place of use: 05-00212
_____ ☒ Copies Attached
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

RECEIVED
APR 14 1995

2. ☒ Copy of U.S.G.S. 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 or more).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater.)

System Description (continued)

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

The point of diversion and place of use is a private dam and reservoir known as Holbrook Dam and Reservoir on Little Square Creek licensed for 71 AF. Livestock water directly from the reservoir and recreational use is provided by fishing.

☐ 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
<i>NA</i>					

*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
			<i>NE</i>	<i>NE</i>	<i>31</i>	<i>11N</i>	<i>3E</i>	<i>Valley</i>	<i>Aerial photo, quad map</i>

6. Place(s) of Use:

Indicate Method of Determination *exam and maps*

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	
<i>11N</i>	<i>3E</i>	<i>31</i>	<i>R/S</i>	<i>R/S</i>															
		<i>30</i>																<i>R/S</i>	
		<i>29</i>									<i>R/S</i>	<i>R/S</i>							

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

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 = _____ (6)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_R = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

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

$V = \text{Smaller of } V_R \text{ and } V_{DR} =$ _____

2. Volume Calculations for Other Uses.

Stockwater: 72 head x 12 x 184 days = .49 AF
325,860

APR 14 1995

H. REMARKS AND OVERLAP REVIEW ANALYSIS

65-00212 is a decreed right from a different source than this permit.

The reservoir owner indicated that it has a capacity larger than the licensed 71 AF but the dam certificate has not been amended to adjust for changes in the dam and reservoir. Based on the attached calculations and planimeter readings it appears the reservoir has a capacity in excess of the permit 100 AF. Recommendation is to license the 100 AF for recreation as requested.

The father of the permit owner indicated 72 head of range cattle were using the reservoir and the average annual number was 50 head.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
* Recreation Storage	1-1	12-31		100 AF 71 AF
Storage for stockwater	1-1	12-31		100 AF .5 AF *
* Stockwater from storage	5-1	10-31		.5 AF
				71.0 AF
			Totals:	100.5 AF

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

* max storage that is beneficially used for stockwater use

J. AUTHENTICATION

Field Examiner's Name

JFW 4/21/92

Signature

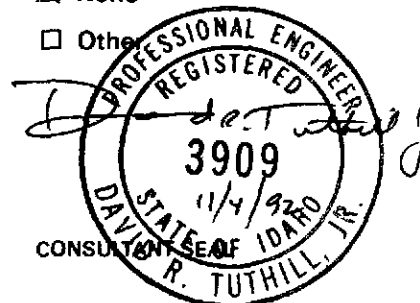
Certification Date

Field Report Preparation Date

Melvin T. Schulte

Melvin T. Schulte

8-6-90



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

* ADJUSTMENTS MADE DURING REVIEW OF THIS RIGHT FOR LICENSE APPROVAL.
SEE MEMO FOR ADDITIONAL INFORMATION. cty. 3/2/95 & 3/29/95

APR 14 1995

MEMORANDUM

DATE: March 29, 1995
TO: File No. 65-12823
FROM: Cindy Zimmerman *C.*
SUBJECT: Adjustments to Beneficial Use Exam

=====

The following adjustments were made to the field exam for license approval.

I. RECOMMENDATIONS

1. Stockwater storage use was reduced to reflect the actual volume being beneficially used:
 - a. Stockwater storage in acre feet (AF)
= (# head x gallon/day/head x days) ÷ gallons in AF
= (72 x 12 x 365) ÷ 646,315
= 315,360 ÷ 646,315
= ~~0.48~~ 0.5 AF (rounded to nearest 1/10th)
 - b. The remark: "Stockwater storage use is for 72 range cattle." was added to define actual use.
2. Stockwater from storage use was removed because no water is being diverted out of the storage facility; the stock are watering at the storage facility.
3. Recreation Storage use was reduced to reflect dam safety records identification of the maximum capacity of reservoir as 71 AF.
4. Total Volume of Storage was reduced to reflect dam safety records identification of the maximum capacity of reservoir as 71 AF.

APR 14 1995

65-12823 Planimeter readings and
calculations of AF for Holbrook Reservoir

Planimeter calculation of 1" = 660' square =
435,600 sq. ft = 89,970 units

Surface area of reservoir:

Total area -

231,264 units

236,016 "

236,016 "

239,184 "

942,480 " $\div 4 = 235,620$ units = 26.19 acres

26.19 acres $\times 6'$ (average depth) = 157.14 AF

Area by sections
Sec. 29

93,456 units

107,712 "

98,208 "

98,280 "

397,656 $\div 4 = 99,414$ ave. units = 11.65 acres

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Sec. 30

17,424

14,256

12,262

15,840

$59,782 \div 4 = 14,945 \text{ av. units} = 1.66 \text{ acres}$

Sec 31

136,224

121,958

131,472

120,384

$510,038 \div 4 = 127,509 \text{ av. units} = 14.17 \text{ acres}$

Total of sections

29 - 11.05 acres

30 1.66 "

31 14.17 "

$26.88 \text{ acres} \times 6' \text{ (average depth)} = 161.28 \text{ AF}$

APR 14 1995

PERMIT 65-12823 INIT
T. R. S. Q/Q
P/D 11N 3E 31+30+29
SCALE 1" = 660'

660'
1"
660'
435,600



65-12823

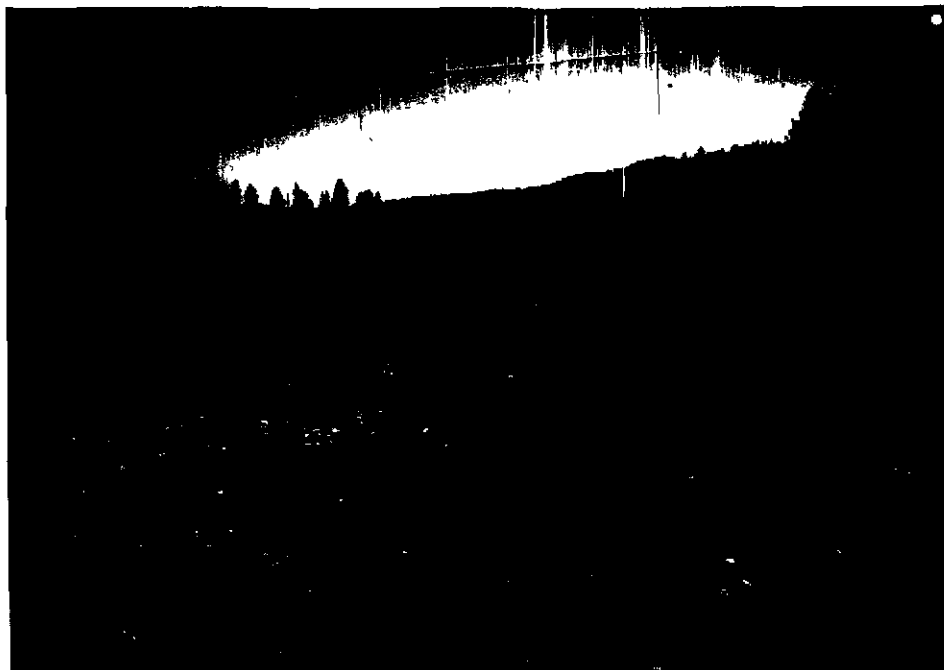
Picture #1



Point of diversion
and place of use.

Holbrook Reservoir.

Picture #2



Same as picture #1

FEB 14 1995

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 334-7900
August 8, 1988

RONALD S. HOLBROOK
SHIRLEY J. HOLBROOK
MONTOUR STAR RT.
EMMETT, ID 836170000

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 65-12823

Dear Permit Holder:

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

If the diversion dam is 10 feet or more in height, or has an impounding capacity of 50 acre-feet or more, certain dam safety requirements must be met. Please contact the regional office nearest you for details.

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 the statement of beneficial use that must be submitted when your project is completed.

Sincerely,

Gary Spackman
Supervisor, Water Allocation Section

GS: SC
Enclosures

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OCT 03 1988

DAM_LIST

BASIN : 65
DAM_NUMBER : 2945
NAME_OF_DAM : HOLBROOK
COUNTY : VALLEY
STREAM : LITTLE SQUAW CREEK
REGION : 2
PURPOSE : I
RISK_CATAGORY : 3
SIZE_CATAGORY : 3
QUARTER_QUARTER_SEC : NENE
SECTION : 31
TOWNSHIP : 11N
RANGE : 03E
LATITUDE : 44.2390
LONGITUDE : 116.1415
MAP_CODE :
DAM_TYPE : EARTH
STORAGE_AC-FT : 71
HEIGHT_FT : 12.0
DRAINAGE_SQ_MI : 5.7
RES_AREA_ACRES : 20
YEAR_COMPLETED : 1955
CREST_ELEV_MSL : 4880
CREST_LENGTH_FT : 200
SPILL_TYPE : RPCHAN
SPILL_DEPTH_FT : 4.0
SPILL_CAP_CFS : 110
OUTLET_TYPE : CMP
OUTLET_SIZE_IN : 24
OUTLET_CAP_CFS : 220
INFLOW_DESIGN_FLOOD : Q50
IDF_MAGNITUDE_CFS :
RELEASE_CAPACITY_CFS :
CONDITION : GD
INSPECTION_DATE : 1286
CERT_EXPIRATION : 1188
LAST_RISK_EVALUATION : 886
CALL_UP_DATE : 15-Sep-86
CERT_ISSUE_DATE : 13-Jan-87
RESTRICTED : Y
PHASE1_INSPECT_DATE :
FILE_OUT_DATE :
FILE_IN_DATE :
BORROWER :
OPERATIONS_PLAN :
SEISMIC_ANALYSES :
ORDERS_ISSUED_DATE :
JOINT_INSPECT_DATE :
QUADRANGLE_NUMBER : V9
QUADRANGLE_NAME : HIGH VALLEY
QUADRANGLE_SCALE : 024000
DAM_OWNER : SUMNER HOLBROOK
ADDRESS_LINE_1 :
ADDRESS_LINE_2 :
CITY : OLA
STATE : ID
ZIP_CODE : 83657 0000
PHONE_NUMBER : 5843574
AREA_CODE : 208
GENERAL_REMARKS : PART OF RESERVOIR ALSO SHOWN ON QUAD NO U59- SAGE HEN RESERVOIR.
TECHNICAL_REMARKS :
MAINTENANCE :
RESTRICTIONS :
ALTERNATE_CONTACTS :

FILED

OCT 10 1988

Topographic map of the Timber Creek area. The map shows a grid of sections (Sec. 30, 31, 32, 33) and a large area labeled 'TIMBER'. The map includes contour lines, a creek, and a road. A date stamp 'OCT 03 1988' is visible in the lower right corner.

[illegible]

is in - March 20, 1901

16. 10. 2019. 12.00 - 12.30

1894-1895

OCT 03 1988

65-12823

HOLBROOK, RONALD S. &/or SHIRLEY J.

MONTOUR STAR RT., EMMETT, ID 83617

Source: LITTLE SQUAW CREEK trib. to SQUAW CREEK

Diversion Pt: NENE Sec 31 T 11N R 03E

Use: STOCKWATER STORAGE	(100.0 AF)
STOCKWATER FROM STORAGE	(1.4 AF)
RECREATION STORAGE	(100.0 AF)

Date Filed: 02/22/1988

In: NENE NWNE Sec 31 T 11N R 03E NWSW SWSW Sec 29 T 11N R 03E SESE
Sec 30 T 11N R 03E

MICROFILMED

OCT 03 1988