

WATER RIGHT SPLIT

SUMMARY

ACTION	RIGHT NO.	NAME	AMOUNT C.F.S.
~~Original Permit~~	~~95-7782~~	~~Idaho Forest Industries, Inc.~~	~~2.0 cfs~~
~~Full Assignment~~	~~95-7782~~	~~Rathdrum Prairie Water Co., Inc.~~	~~2.0 cfs~~
Full Assignment	95-7782	Alpine Meadows Water & Sewer District	2.0 cfs

MICROFILMED

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 95-07782

Priority: September 8, 1977

Maximum Diversion Rate:

0.33 CFS

Maximum Diversion Volume:

209.2 AF

This is to certify, that ALPINE MEADOWS WATER & SEWER DISTRICT

PO BOX 526

HAYDEN LAKE ID 83835

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated September 8, 1977; and has submitted Proof of Beneficial Use on October 8, 1987. An examination indicates that the works have a diversion capacity of .330 cfs of water from a GROUNDWATER 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	03/15 to 11/15	0.33 CFS	150.0 AF
INDUSTRIAL	01/01 to 12/31	0.02 CFS	0.2 AF
COMMERCIAL	01/01 to 12/31	0.08 CFS	2.0 AF
DOMESTIC	01/01 to 12/31	0.33 CFS	57.0 AF
	Totals	0.33 CFS	209.2 AF

LOCATION OF POINT(S) OF DIVERSION:

NENW , Sec. 26, Township 52N, Range 04W
KOOTENAI 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>
39N	05W	18	NESW			
52N	03W	30	NESW 4	Lot 3(NWSW) 4	Lot 4(SWSW) 4	16
			SESW 4			
	04W	25	NENW 3	NWNW 2	NESW 4	
			NWSW 1	SWSW 2	SESW 4	
			NESE 4	NWSE 4	SWSE 4	
			SESE 4			32
		36	NENE 2			2

Total number of acres irrigated: 50

PLACE OF USE: INDUSTRIAL

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	
52N	04W	25	NENW

PLACE OF USE: COMMERCIAL

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	
52N	04W	25	NENW NWNW

RECORDED

DEC 15 1992

State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**

WATER RIGHT NO. 95-07782

PLACE OF USE: DOMESTICTWN RGE SEC

52N 03W 30	NESW	NWSW	SWSW
	SESW		
04W 25	NENW	NWNW	NESW
	NWSW	SWSW	SESW
	NESE	NWSE	SWSE
	SESE		
36	NENE		

CONDITIONS/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 limited to the amount that can actually be beneficially use 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.
5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.
6. Place of use is also known as Alpine Meadows Addition.

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 24TH day of NOVEMBER, 1992.

Acting for R. Keith Higginson, Director

DEC 15 1992

STATE OF IDAHO

APPLICATION FOR AMENDMENT OF A PERMIT

To change the point of diversion and/or the place of use.

APPROVED

Comes now Alpine Meadows W&S Dist Phone _____

of (address) POB 526 HAYDEN LAKE, ID. 83835, and represents to the
Director of the Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho
No. 95-7782, and requests that the permit and permit map be changed as follows:

1. Point of diversion: NO CHANGE $\frac{1}{4}$ $\frac{1}{4}$, Section _____, Township _____, Range _____, B.M.,
County of _____ . Other points of diversion: _____

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

PER APPLICANT 9/15/86
Amount 0.84 $\frac{1}{2}$ 2.0 cfs for DOMESTIC purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre feet per annum)
Amount 0.08 $\frac{1}{2}$ 1.0 cfs for INDUSTRIAL purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre feet per annum)
Amount 0.08 $\frac{1}{2}$ 1.0 cfs for COMMERCIAL purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre feet per annum)
Amount 2.0 cfs for IRRIGATION purposes from 3-15 to 11-15 (both dates inclusive)
(cfs or acre feet per annum)

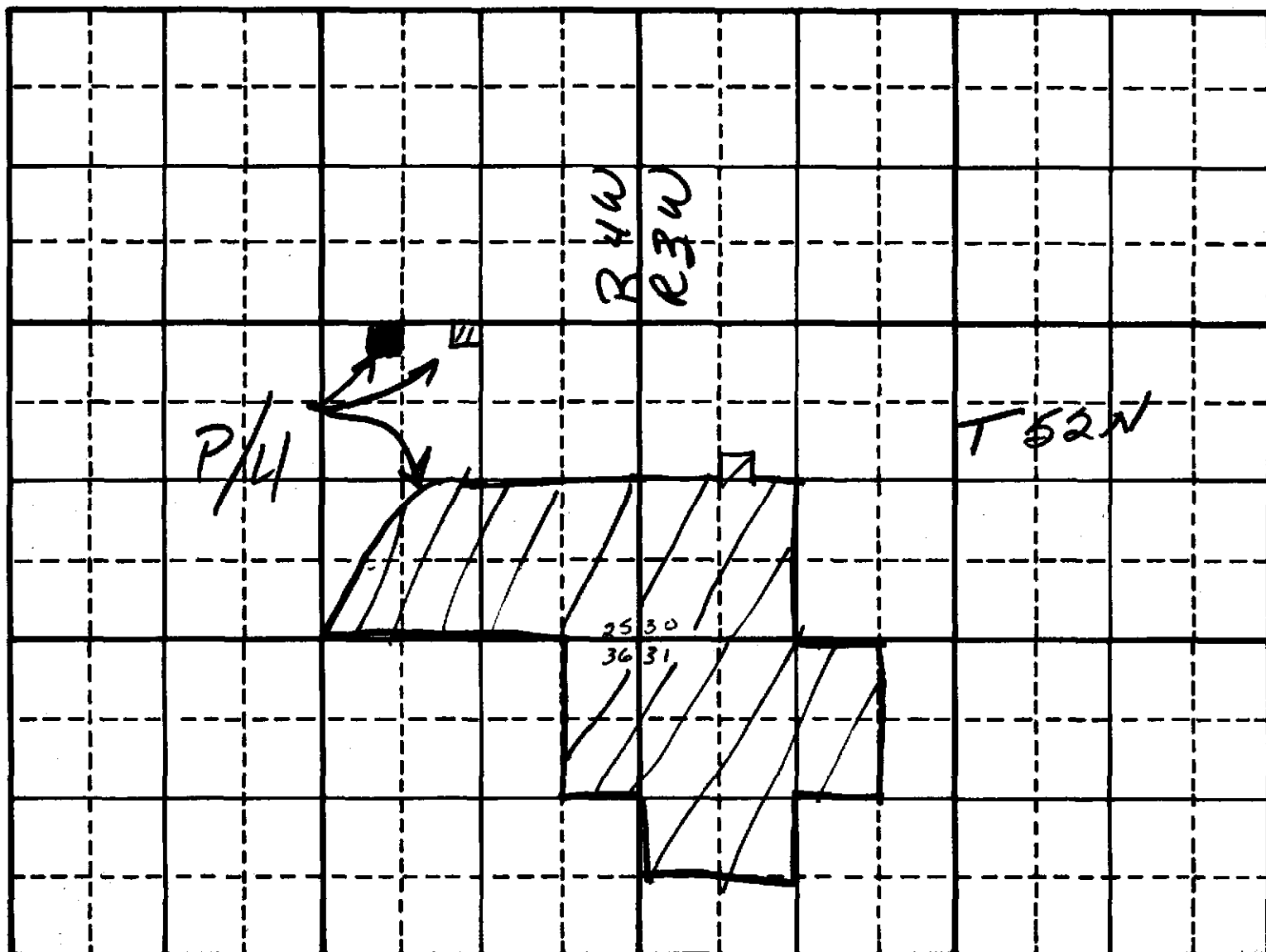
3. Place of use or land to be irrigated:

TWP	RGE	SEC	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
<i>PER APPLICANT 9/15/86</i> 52N	3W	30								1DC X $\frac{1}{2}$	1DC 2 $\frac{1}{4}$	1DC 3 $\frac{1}{4}$	1DC 4 $\frac{1}{4}$	1DC X $\frac{1}{2}$					10
																			20
		31		1DC H $\frac{1}{2}$	1DC H $\frac{1}{2}$		1DC 2 $\frac{1}{4}$	1DC H $\frac{1}{2}$	1DC GL1	1DC H $\frac{1}{2}$	1DC H $\frac{1}{2}$	1DC GL2	1DC H $\frac{1}{2}$	1DC GL3					16
																			32
52N	4W	25					1DC X $\frac{1}{2}$	1DC X $\frac{1}{2}$			1DC X $\frac{1}{2}$	1DC X $\frac{1}{2}$	1DC X $\frac{1}{2}$	1DC X $\frac{1}{2}$	1DC X $\frac{1}{2}$	1DC X $\frac{1}{2}$	1DC X $\frac{1}{2}$	1DC X $\frac{1}{2}$	20
																			40
		36	1DC 2 $\frac{1}{4}$			1DC X $\frac{1}{2}$													4
																			8
																			4

Total number of acres to be irrigated = 50
100

4. a. Who owns the property at the point of diversion? NO CHANGE
b. Who owns the land to be irrigated or the place of use? NO CHANGE
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the
applicant to make this filing: NO CHANGE

Complete the following map by showing land and point of diversion as proposed by this amendment.
Show 40-acre subdivisions, townships, ranges and ditches.



Scale: 2 inches equal 1 mile.

That no one will be injured by such change, and that such change will be made at permit holder's own risk.

Signed at COEUR D'ALENE, this 22 day of July, 19 86.
x Madelyn Y. Stein
(Signature)

FOR DEPARTMENT USE ONLY

Preliminary check by R6N Fee = \$20.00

Received by R Date 38067 7/22/86

Publication prepared by p Date 7/31/86

Published in Coeur d'Alene Press

Publication dates 8/7-14/86

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, L. GLEN SAXTON, of the Department of Water Resources hereby

Approve the above referenced Amendment provided the conditions as set forth in
Permit No. 95-7782 are met.

Witness my hand this 16th day of October

19 86

L. Glen Saxton
Chief, Operations Bureau

RECEIVED

OCT 5 1984

State of Idaho
Department of Water Resources

ASSIGNMENT OF PERMIT

Department of Water Resources

I, RATHER PRATIE WATER
COMPANY, INC.

, hereby assign to

ALPINE MEADOWS WATER AND
SEWER DISTRICT

of PO Box 526, Hayden Lake, Id. 83835

Address

CHECK ONE



All my right, title, and interest in and to Permit No. 95-7782
to appropriate the public waters of the State of Idaho.



The following described portion of my right, title, and interest in and to Permit
No. _____ to appropriate the public waters of the State of Idaho.

(Describe that portion of the permit being assigned by listing the acreage within
each 40 acre subdivision, the point of diversion and the amount of water in cubic
feet per second for direct diversion, or acre feet for storage)

Made this 30th day of September, 19 84.

R. Meadows Prairie Water Co. Inc.
Permit Holder

By James M. English Pres.

Spouse of Permit Holder

State of Idaho)

County of _____)

ss.

On this _____ day of _____, 19____, personally
appeared before me the signer(s) of the above instrument, who duly acknowledged to me
that he (she) (they) executed the same.

seal

Notary Public residing at

My commission expires:

RECEIVED
JUL 16 1982STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

REQUEST FOR EXTENSION OF TIME

Department of Water Resources
Northern District OfficeTo provide additional time in which to submit
proof of beneficial use on a water right permitRathdrum Prairie Water Co. Inc of PO Box 1090, Hayden, Id. 83835
(Name) (Address)State of Idaho, deposes and says:That he is the holder, or the duly authorized agent of the holder*, of Permit to Appropriate the Public
Waters of the State of Idaho No. 95-7782.That under the terms and conditions of said permit, work thereunder was required to be completed on or
before Dec. 1, 1982.

That he has heretofore performed the following work described under said permit: _____

Well and 6" Main with laterals to 70 users & 20 stubs
with construction still in progressCosting \$ 166,357.⁰⁶That he is unable to complete the remainder of the work within the required time for the following
reasons, to-wit: 5 years is not sufficient for project of this
sizeWherefore, he asks that the Department of Water Resources extend the time for the completion of
obligations under said permit to Dec 1, 1987.X Garry W. Hulna Pres.
(Signature)*

*IF OTHER THAN HOLDER, Power of Attorney must be supplied.

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above application for extension of time be APPROVED and the time
within which to submit the statement of beneficial use is extended to December 1, 1987.Signed this 14th day of September, 1982.J. Glen Saxton
Chief, Operations Bureau\$15.00 fee received by MrDate 7/16/82Receipt # 24850

STATE OF IDAHO, }
County of Kootenai } ss.

On this 1st day of July, 19 81, before me, the undersigned,
a Notary Public in and for the State of Idaho, duly commissioned and sworn, personally appeared
W. T. Richards and Jack C. Durdy
to me known to be the President and V. Pres. ~~Secretary~~, respectively, of

the corporation that executed the foregoing instrument, and acknowledged the said instrument to be the
free and voluntary act and deed of said corporation, for the uses and purposes therein mentioned, and on
oath stated that authorized to execute the said instrument and that the seal affixed (if any) is
the corporate seal of said corporation.

Witness my hand and official seal hereto affixed the day and year first above written.

ACKNOWLEDGMENT — CORPORATION
FIRST AMERICAN TITLE COMPANY


Notary Public in and for the State of Idaho,
residing at Hayden Lake

State of Idaho
Department of Water Resources

ASSIGNMENT OF PERMIT

OK to process
RC 9/29/81

I, Idaho Forest Industries, Inc., hereby assign to Rathdrum Prairie Water Co., Inc.
of P. O. Box 1090, Hayden Lake, Idaho 83835
Address

CHECK ONE



All my right, title, and interest in and to Permit No. 95-7782
to appropriate the public waters of the State of Idaho.



The following described portion of my right, title, and interest in and to Permit
No. _____ to appropriate the public waters of the State of Idaho.

(Describe that portion of the permit being assigned by listing the acreage within
each 40 acre subdivision, the point of diversion and the amount of water in cubic
feet per second for direct diversion, or acre feet for storage)

Made this 1st day of July, 19 81.

IDAHO FOREST INDUSTRIES, INC.

By: W. T. Beland

Permit Holder

By: Jack C. Durdyn

Spouse of Permit Holder

State of Idaho)
County of _____) ss.

On this _____ day of _____, 19____, personally
appeared before me the signer(s) of the above instrument, who duly acknowledged to me
that he (she) (they) executed the same.

seal

Notary Public residing at _____

My commission expires: _____

Identification No. _____
Application No. 95-7782

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

1. Name of applicant Idaho Forest Industries, Inc. Phone: 667-9441
post office address P. O. Box 1030, Coeur d'Alene, Idaho 83814
2. Source of water supply Well which is a tributary of _____
3. a. Location of point of diversion is NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 26 Township 52 N.
Range 4 W. B.M. Kootenai County; additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 2 cfs for Domestic purpose from Jan 1 to Dec 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 2 cfs cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. _____
Deep Well & Pump

b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is 12 inches; proposed depth of well is 340 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ 30,000.
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. S $\frac{1}{2}$ SEC 25, E $\frac{1}{2}$ NE $\frac{1}{4}$ SEC 36, T52N, R24W, B.M.
SW $\frac{1}{4}$ SEC 30, THE NW $\frac{1}{4}$, THE W $\frac{1}{2}$ NE $\frac{1}{4}$ & THE N $\frac{1}{2}$ SW $\frac{1}{4}$
OF SEC 31, T52N, R3W, B.M.
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served Alpine Meadows Addition or number of families to be
supplied with domestic water 200.
(5) If water is to be used for other purposes describe: _____

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

TWP.	RANGE	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	

Total number of acres to be irrigated _____

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

Two wells located in SE 1/4 Section 25 which are not producing
satisfactorily.

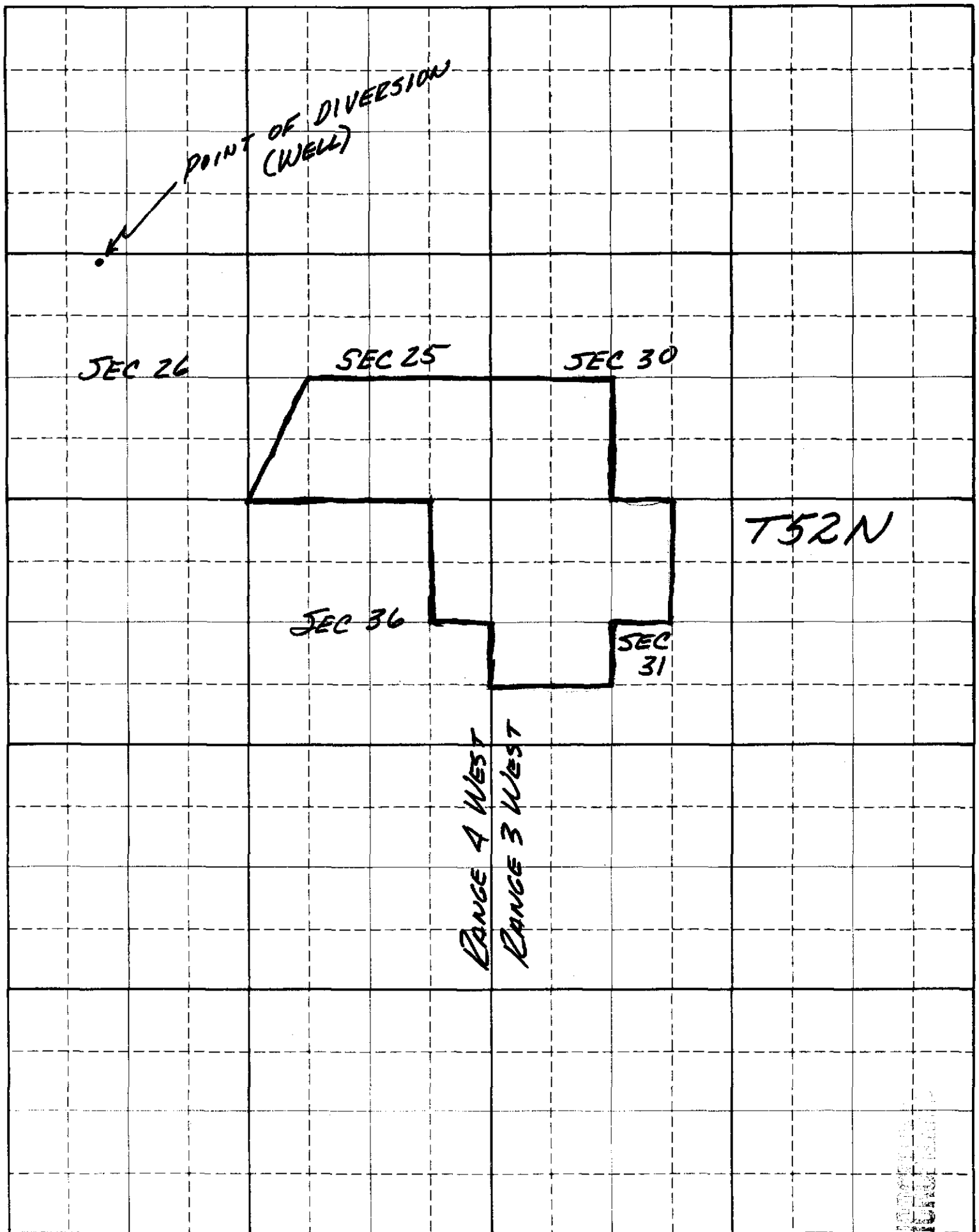
9. a. Who owns the property at the point of diversion Idaho Forest Industries, Inc.

b. Who owns the land to be irrigated or place of use Plat of Alpine Meadows

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 _____

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.

Jack C. Durdy
(Applicant)
*Vice President of IFI

*Per Telephone Conversation with IFI Offices 9-8-77. AB

Proposed Priority 09/08/77

Received by B Date 9-8-77 Time 11 AM
Preliminary check by 26 Fee \$ 35.00
Received by B Date 9-8-77 (5784)
Publication prepared by B Date 9-9-77
Published in Coeur d'Alene Press
Publication dates 9-22 & 29-77
Publication approved SW Date 10-5-77
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by R. H. W. H. W.

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

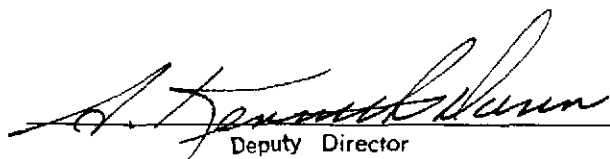
This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 95-7782, and said application is hereby APPROVED.

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 December 1, 19 82.
- c. Other: For licensing purposes a scientific measurement of the diversion rate of the system as it is normally operated shall be provided by either properly installing an approved type of measuring device or by having a professional engineer certify the rate of diversion to the Department prior to submitting proof of beneficial use of water.

2. Denial of said application is for the following reasons: _____

Witness my hand this 27 day of December 19 77.


Deputy Director

LICENSE REVIEW CHECKLIST

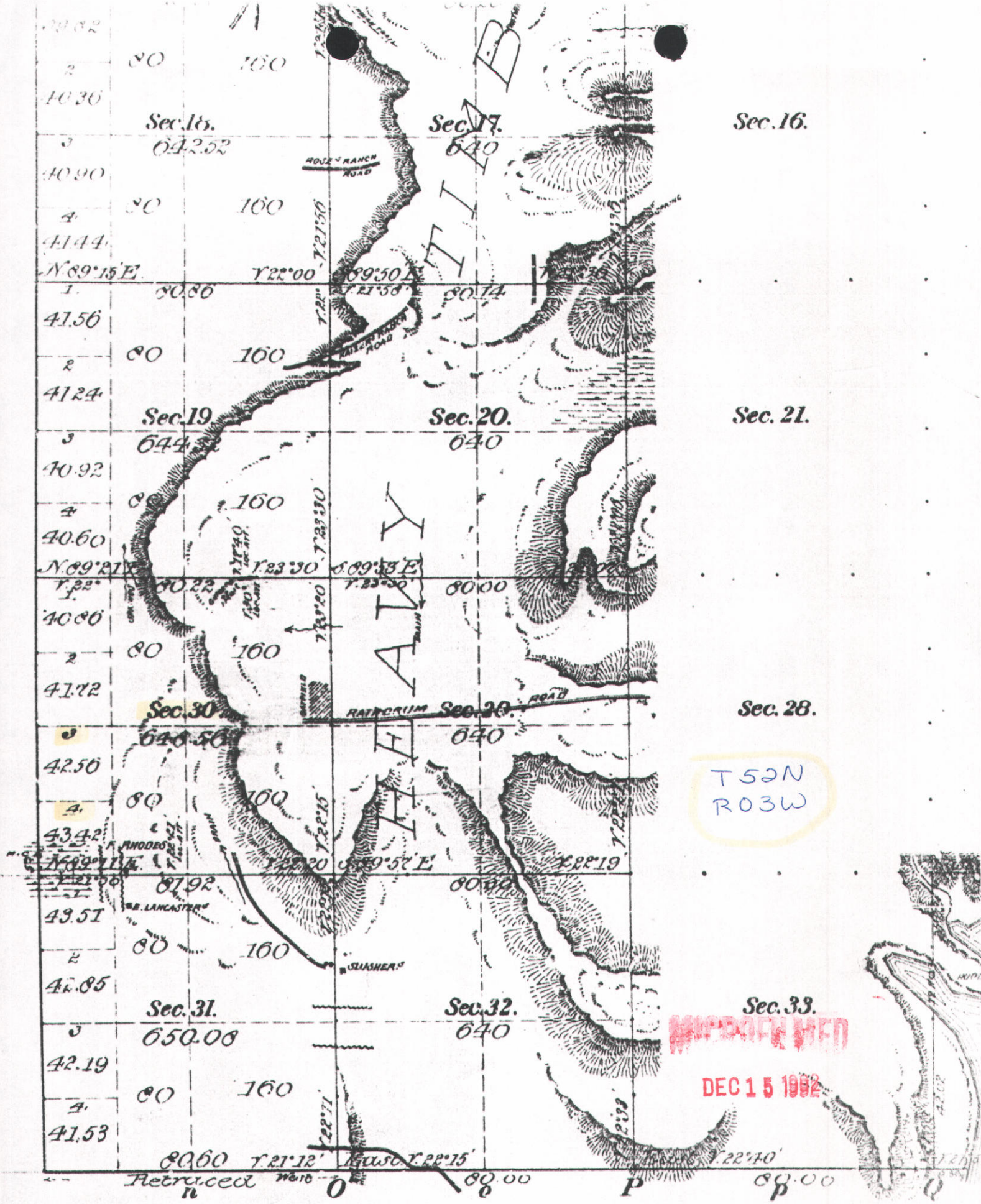
Permit # 95-07782

Date 9-30-92

	Yes	No	
NAME	☐	☒	Address Change?
PRIORITY DATE	☐	☒	Advance? _____
	☐	☒	Memo to Advance _____
	☐	☒	Order to Reinstate Needed? _____
TOTAL CFS	☐	☒	Incorrect Fee for rate recommended? _____
	☐	☒	Disagree with Actual Measurement? <u>.08 cfs (COMM)</u>
	☐	☒	<u>50 x .02 = 1 / .33 cfs (IRR) .33 cfs (DOM) .02 cfs (END)</u>
	☐	☒	Disagree with Theoretical? _____
	☒	☐	Limited by Capacity? <u>.33 cfs</u>
TOTAL VOLUME			Rate/ac <u>3.0</u> AFA Irr. Season <u>D</u>
			<u>3-15 to 11-15</u> Standard Irr. Season
	☒	☐	<u>Same/Per Amendment</u> Season Recommended
	☐	☒	Disagree with Examiner's Calculations?
	☐	☒	<u>50 x 3.0 = 150 afa (IRR) 57 afa (DOM) .2 afa (IND) 2 afa (COMM)</u>
	☐	☒	Limited by Flow? <u>.33 x 365 x 1.9835 = 238.9 (MAX)</u>
			<u>.33 x 245 x 1.9835 = 160.4 > 150</u>
SOURCE	☐	☒	Changes? Clarification of <u>Originally</u>
	☐	☒	<u>Intended</u> source _____
	☐	☒	Notice of Intent to Void. _____
P/D	☐	☒	Verify with Map _____
	☐	☒	Amendment Needed? _____
	☐	☒	Is Overlap Analysis a Consideration? _____
P/U	☐	☒	Verify with Map _____
	☐	☒	Amendment Needed? <u>Reduce</u> _____
	☐	☒	Is Overlap Analysis a Consideration? _____
USES	☐	☒	Change(s) in Nature of Use? _____
	☐	☒	Amendment Needed? <u>DONE</u> _____
REMARKS	☐	☒	Multiple P/Ds in <u>1/4 1/4</u> ?
	☒	☐	Non-Irr. Uses <u>DOM/80 Homes</u>
	☐	☒	Special Overlap Condition _____
	☐	☒	Other _____
CONDITIONS	☐	☒	Measuring Device _____
	☐	☒	W/Master Control _____
	<u>R29</u>	☐	Overlap _____
	☐	☒	Water Quality _____
			DATES/MISC
		☒	Water Dist. _____
		☐	App Rec'd _____
		☒	Exam Made _____

COMMENTS/MEMOS NEEDED: Reduce P/U, rate
No P/D overlap w/ 95-7387 (Different Section/
Not Close)

License 10-Day ☒ 15-Day ☐ Special Correspondence ☐



Total number of Acres 7081

ys Designated	By Whom Surveyed	Date of Contract	Amount of Surveys M. Ch. Lk.	When Surveyed	Mean
---------------	------------------	------------------	---------------------------------	---------------	------

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT SUPPLEMENT

Yes No PERMIT 95-7782

(☒) () B/U Acknowledgement Letter Sent pm 11/9/87 (INITIAL & DATE)

() (☒) Aerial Photo Date Requested _____ by _____

() (☒) Quad Sheet

(☒) () GL Plat

(☒) () Copies of overlapping License Field Report Claim

() () Photo PD/PU

() () Correspondence (Date) 2-19-79 / 3-25-82 / 3-26-82 / 3-30-82 / 7-8-85

(☒) () Other (List) EXAM 7-27-81

EXAM COMPLETED BY JK King DATE 2-88

SR AGENT REVIEW JK DATE 3-88

REGIONAL MANAGER REVIEW _____ DATE _____

ENTERED ON COMPUTER BY _____ DATE 6/14/91

PRELIMINARY OVERLAP REVIEW BY JK King DATE 11/87

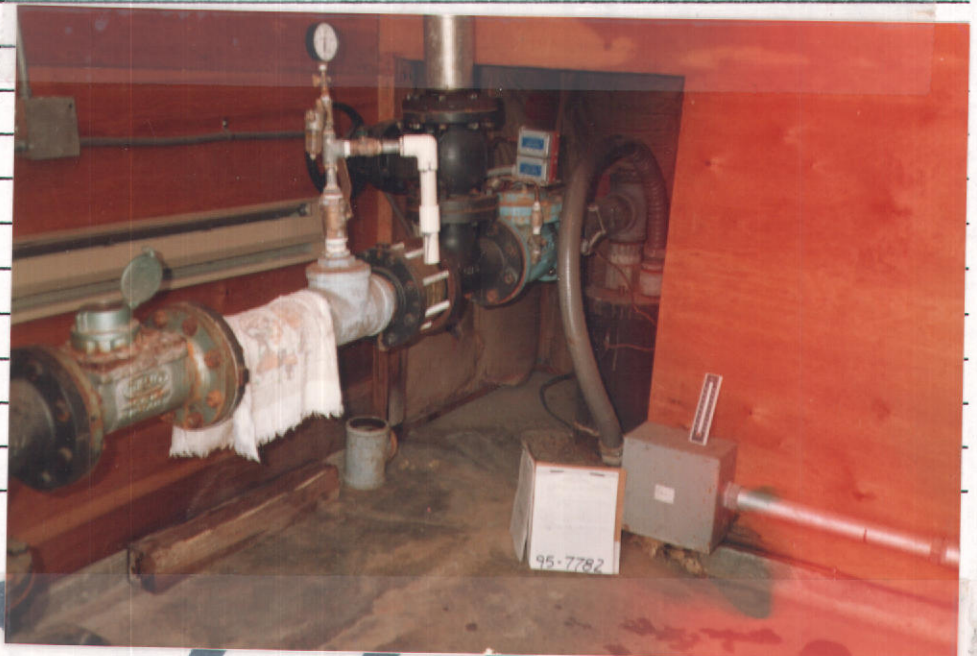
() NO OVERLAP FOUND

95-7387

1-27-88 } 772-4581 FOR APPT. 2-3-88- ALPINE STORE (S. OF TAVERN)

1:30 PM PIERCE CLEGLE

9:00 AM



MICROFILMED

DEC 15 1992

95

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 95-7782

1. Owner: ALPINE WES

Phone No. 772-4581

Current Address: PO BOX 626 HAYDEN LAKE, ID. 83835

2. Accompanied by: EARLENE CRONQUIST

EXAM. DATE: _____

Address: SAME

Phone No. SAME

Relationship to Permit Holder: SEC/TRES.

3. Source: GROUND WATER tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 95-7387

☐ Copies Attached

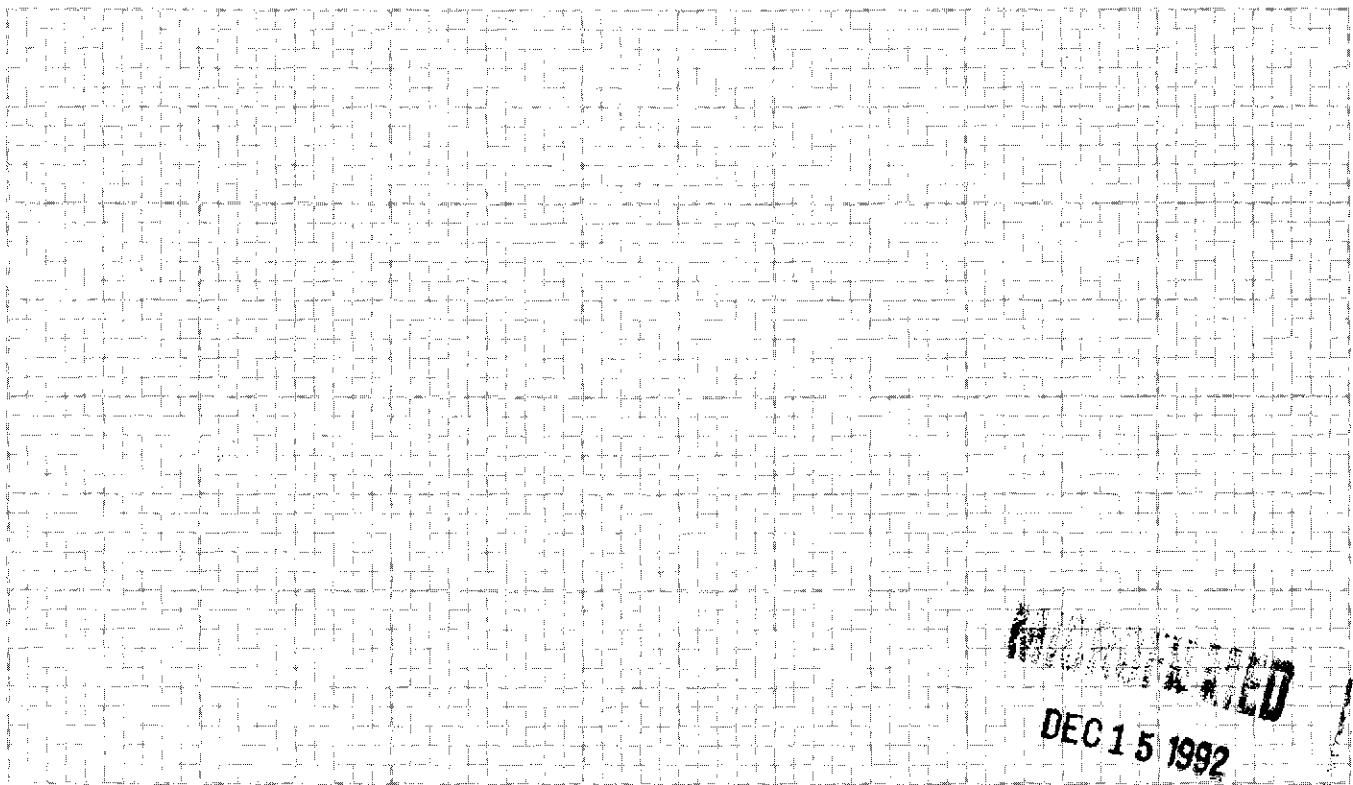
2. Other water rights with same point of diversion: 95-7387

☒ 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" = _____

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.)

12" x 30' x 40' WELL, SUBMERSIBLE PUMP & 6" MAIN TO
80,000 & 20,000 RESERVOIRS W/ 6" LINE TO DISTRIBUTION SYSTEM

☐ 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
1 SUB		2.5			
2 SUB		3.5			
3 SUB		5.5			

*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
			NE	NW	26	52N	4W		MAP

6. Place(s) of Use:

Indicate Method of Determination MAP

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	
52N	4W	25					D ³¹ C	D ² C			4 ¹ D	1 ¹ D	2 ¹ D	4 ¹ D	4 ¹ D	4 ¹ D	4 ¹ D	4 ¹ D	32-20
		36	2 ¹ D																2
52N	3W	30									4 ¹ D	4 ¹ D	4 ¹ D	4 ¹ D					16

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
RATE-A-FLOW				NONE	6"	

2. Measurements:

150 G IN ONE MIN

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$\frac{150 \text{ GPM}}{448.8} = .33 \text{ cfs}$$

2. Alternate Method for Checking Purposes:

$$\frac{8.8(25) \text{ TOR}}{2.13(85) + 262} = 151.07 \text{ (336 GPM)} \quad 151.07 \text{ GPM}$$

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:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 50(35) = 175$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 160.4$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 160.4 \text{ AF}$$

2. Volume Calculations for Other Uses:

$$\text{MAX } .33(365) 1.9835 = 238.9 \text{ AF}$$

SEE ATTACHED FOR DOM, COM, & IND.

DEC 15 1992

H. REMARKS AND OVERLAP REVIEW ANALYSIS

95-7387 IS FOR 15 HOMES, 0.08 cfs, 18 AF ∴

DOMESTIC 95 HOMES - 15 HOMES = 80 HOMES

57 AF - 18 AF = 39 AF

NOT TO EXCEED 0.33 cfs WHEN COMBINED

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use From	To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
INDUS IRRIGATION	3-15	11-15	0.33	160.4
INDUSTRIAL	1-1	12-31	0.02	.2
COMMERCIAL	1-1	12-31	0.08	2.0
DOMESTIC	1-1	12-31	0.33	39.0
Totals:			0.33	201.6

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

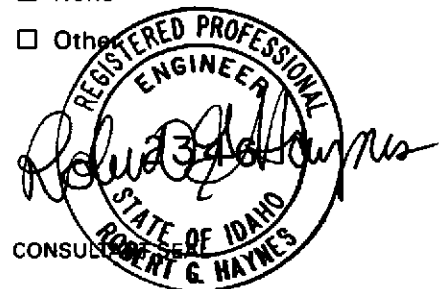
J. AUTHENTICATION

Field Examiner's Name TOM KING

Signature Tom King

Certification Date _____

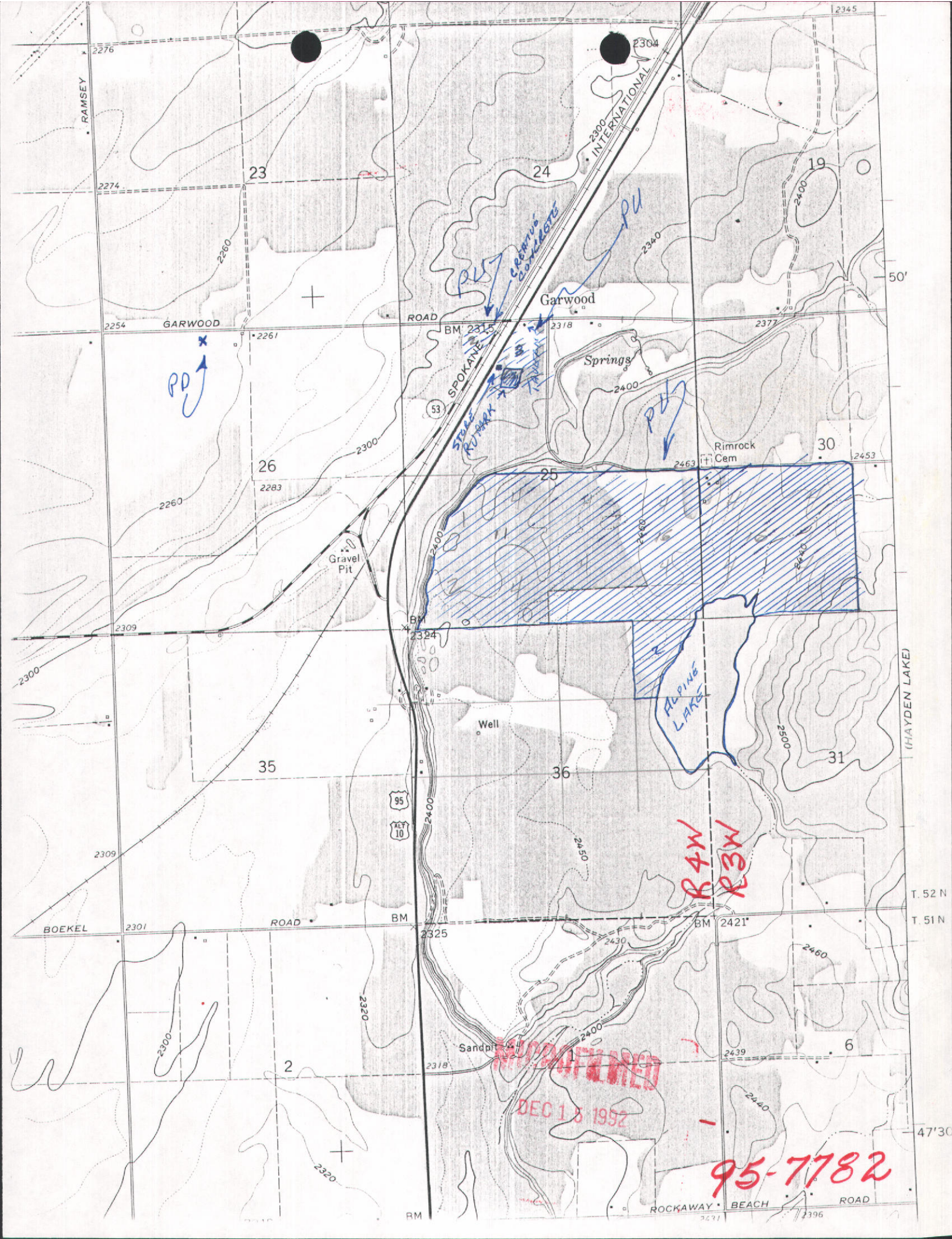
Field Report Preparation Date 2/9/88



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

MICROFILMED

DEC 15 1992



VOLUME CALCULATIONS

DOMESTIC
57.0 AF.LOCATION
BLOCK#

UNITS STOPS

1	8	
2	4	1
3	13	1
4	27	4
5	1	2
6	2	3
7	1	1
8	1	3
9	3	
10	11	

$$80 + 15 = 95 (.6) = \underline{57.0 AF}$$

INDUSTRIAL

.2 AF

CREATIVE CONCRETE HAS A RECORDED USE OF
5000 GALS/MO. MAX $\therefore \frac{(5000)(12)}{325828.8} = \underline{.18 AF}$

COMMERCIAL

2 AF

RN PARK 25 UNITS, 182 DAYS/YR $\therefore \frac{(25 GAL)(25 UNITS)(182 DAYS)}{325828.8} = \underline{.35}$
(.35 AF)

STORE/SVC STA. 6 VEHICLE, 2 TOILETS, 365 DAYS/YR $\therefore$
(.96 AF) $\frac{(860 GAL)(365 DAYS)}{325828.8} = \underline{.96 AF/A}$

TAVERN 100 PATRONS @ 2 GAL/PATRON 364 DAYS/YR $\therefore$
(.22) $\frac{(200)(364)}{325828.8} = \underline{.22 AF}$

$$.35 + .96 + .22 = \underline{1.53 AF}$$

MICROFILMED

DEC 15 1992

JUL 31 1981

State of Idaho
DEPARTMENT OF WATER RESOURCES
FIELD REPORT

Department of Water Resources

95-7782

Permit No.

CONTACT WITH PERMIT HOLDER

DATE INITIALS

RECEIVED

☐ Appointment letter mailed:

JAN 5 1982

☐ Telephone call made:
(List Telephone No. used)Department of Water Resources
Northern District Office☐ Appointment scheduled for:
(Date, time, location)

EXAMINATION

Date 7-27-81 Accompanied by LARRY Gilman Total Q measured 280 gpm

If source is surface water, estimate total flow of source

Methods of measurement _____ Meets Permit requirements? _____

Measurement calculations:

$$\frac{280}{448.8} = 0.62$$

$$65(1.2) = 78 \text{ AFA}$$
$$0.62(125)1.98 = 460.34$$

WELL/DIVERSION* NO.	HP	MOTOR MAKE	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	MEASURING DEVICE TYPE	CONDITION OF MEAS. DEV.	REMARKS
	60							Sub

System Description 12" X 340 well with pump & pipe like to
15,000 gal Reservoir then by cap into 2540 pumps to
place of use

*Code with map on reverse side. Disregard code if only one.

RECOMMENDED AMOUNTS

USE

Irrigation requirement =

AFA/Acre

Q (cfs)

V (afa)

FROM

TO

Domestic

0.62

78

1-1

12-31

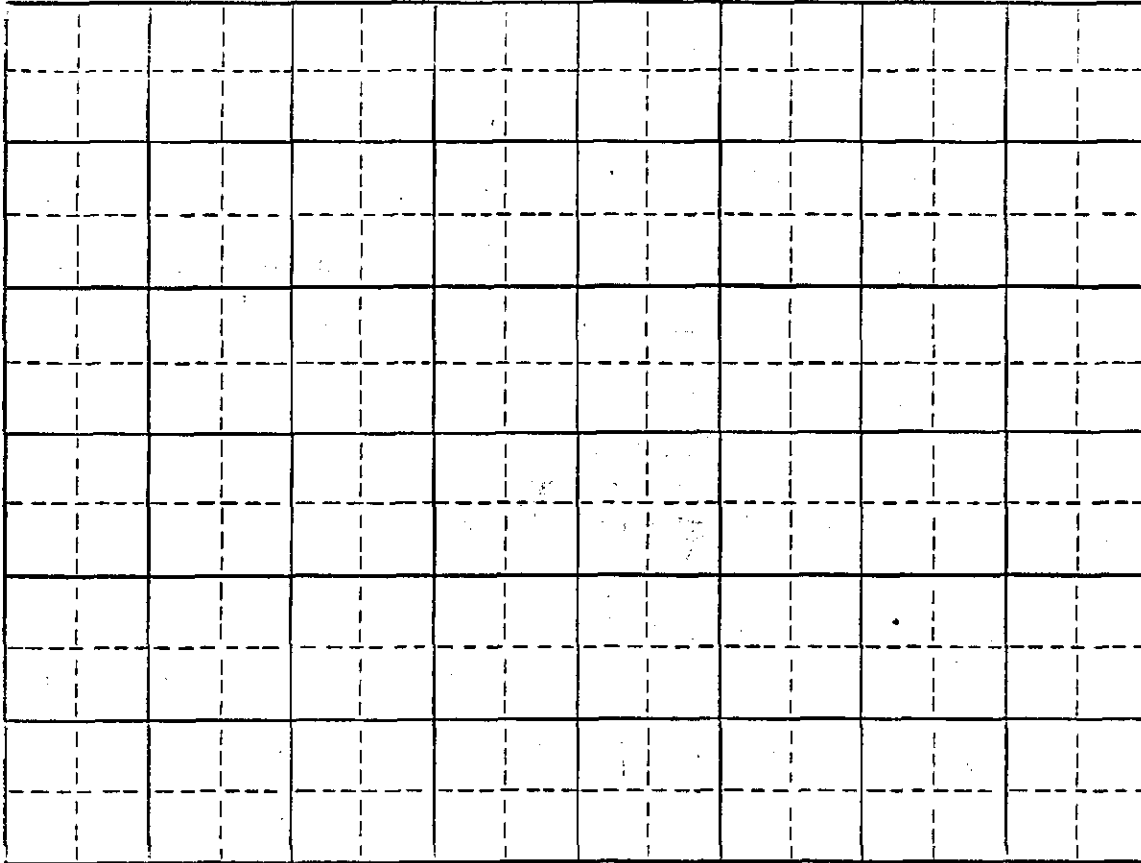
Total

Remarks 65 Homes

MICROFILMED

DEC 15 1992

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

Point(s) of diversion: NENW 26, 52N, 4W

Place(s) of Use

TWP.	RGE.	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
52N	4W	25									X	X	X	X	X	X	X	X	
		36	X			X					X	X	X	X					
52N	36	36					X	X	X	X	X	X	X	X					
		31																	

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

DEC 15 1992

Examiner's Signature

Checked by

Approved by

TRay
Bob Palmer

Date

Date

Date

7-27-81

7/28/81

RECEIVED

OCT 08 1987

STATE OF IDAHO

Department of Water Resources

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only

Fee Received 100.00

Date 10-17-87

Receipt # 45342

Receipt by [Signature]

Reviewed by [Signature]

Sent to region 10-29-87

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. 95-7782

Name(s) of Permit Holder: Alpine Meadows Water/Sewer District

Post Office Address: P.O. Box 526 Hayden Lake

Id. 83835 Telephone No. 208-772-4581

Source of Water: Ground Water

Extent of Use:

Domestic 65 (number of households) Stockwater _____ (number and type of stock)

Irrigation 50 (acres) Other/Remark Harwood Tavern/25 unit

R.V. Camp - convenience store - Service Station Industrial Chromatography Creative Concrete

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

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

Measuring Device: Required? ☒ Yes ☐ No Fee enclosed \$ 100.00 ☒
Installed? ☐ Yes ☐ No (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:

Earlene Cronquist 772-4581
(Name) (Telephone Number)

P.O. Box 526 - Hayden Lake Id 83835
(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.

MAR 17 1988

10-5-87 Earlene Cronquist Sec/Treas
Date Signature of Permit Holder (and title, if appropriate)

TO: File

9/26/86

FM: Tom King

RE: Change in Nature of Use Calculations

Permitted UseDiversion RateDomestic: 2.0 cfsAnnual Volume

Domestic: A. $1.2 \text{ AF} (200 \text{ HOMES}) = 240 \text{ AF}$
 B. $(2.0)(1.9835)(365) = 1448 \text{ AF}$ } 240 AF

Consumptive Use

Domestic: In-house Use - Septic Tank = 0
 Lawn & Garden - $(1.6 \text{ AF})(200) = 120$ } 120 AF

NOTE: Permit was approved prior to policy of separating domestic ~~use from~~ into in-house use & irrigation of lawn & garden. On 9/25/86 I discussed the needed changes with Ms. Madelyn Stein she said that the reduction of Dom. uses & Irr. Acres was fine but no less than 76 Homes & 38 Acres.

(Cont. on ppg **MICROFILMED**)

Amended Uses

Diversion Rate

Irrigation: $(50 \text{ Ac})(0.02 \text{ cfs}) = 1.0 \text{ cfs}$
 Industrial: $(2 \text{ units})(0.04 \text{ cfs}) = 0.08 \text{ cfs}$
 Commercial: $(24 \text{ units})(0.04 \text{ cfs}) = 0.96 \text{ cfs}$
 Domestic: $(100 \text{ units}) = 0.84 \text{ cfs}$

2.0 cfs

Annual Volume

Irrigation:

A. $(50)(3.0 \text{ AF}) = 150.0 \text{ AF}$
 B. $(1.9935)(245) = 495.96$

Industrial:

A. Chromoplating $\frac{(4 \text{ hrs} \times 0.04 \text{ cfs})(1.9935)(255 \text{ Days})}{24 \text{ hrs}} = 3.4 \text{ AF}$
 B. Conc. Fabrication $\frac{(8 \text{ hrs})(0.04 \text{ cfs})(1.9935)(255 \text{ Days})}{24 \text{ hrs}} = 6.7 \text{ AF}$

Commercial:

A. Bar $\frac{(50 \text{ PATRONS})(7 \text{ GAL})(365 \text{ days})}{325,828.8 \text{ GAL}} = .4 \text{ AF}$
 B. Store $\frac{(800 \text{ GAL})(365 \text{ Days})}{325,828.8 \text{ GAL}} = 0.9 \text{ AF}$

Domestic $(100 \text{ homes})(0.6 \text{ AF}) = 60 \text{ AF}$

221.4 AF

MICROFILMED

Amended Uses (cont.)Consumptive Uses

Irrigation: $(1.7)(50AC) \} 85 AF$

Industrial:

A. Chrome Plating (septic Tank) = 0

B. Conc. Fabrication (septic Tank) = 0

[Evaporation: $(50\%)(6.7AF) = 3.4$

3.4AF

88.4 AF

Commercial: (septic Tank) = 0 } 0 AF

Domestic: (septic Tanks) = 0 } 0 AF

	Q	V	C4
PERMITTED	2.0	240	120
AMENDED	<u>-2.0</u>	<u>-221.4</u>	<u>-88.4</u>
	0	18.6	31.6

NOTE: AFTER CALCULATIONS COMPLETED APPLICANT
WAS CONTACTED, DOMESTIC UNITS REDUCED
FROM ORIGINAL AMENDMENT APPLICATION & OTHER
USES ADJUSTED TO FIT WITHIN PARAMETERS.

MICROFILMED

State of Idaho
Department of Water Resources

AMENDMENT ANALYSIS SHEET

INITIAL REVIEW BY: RYA

Right Number

95-7782

Applicant

Alpine Meadows Ski Area

Purpose of Amendment:

☐ Change point of diversion.

☐ Add diversion point(s).

☐ Increase amount.

☐ Change place of use.

☒ Other

Change Use

CHECK:

☒ Description of amended point(s) of diversion.

☒ Amount, nature and period of use. If increased, delay date of priority.

☒ Description of amended places of use. If expanded, delay date of priority.

☒ Ownership of point of diversion and place of use.

☒ Map.

☒ Signature (must be permit holder).

☒ Fee.

☒ Existing water rights from the same source, amended place of use.

☐ Right number(s) _____

☒ Yes ☐ No Should amendment be advertised?

☐ Yes ☒ No Should date of priority be delayed? If yes, to what date? _____

FINAL REGIONAL PROCESSING REVIEW:

☒ Affidavit of publication received.

☒ Amendment published correctly.

☒ Protests processed.

☒ Approve.

☐ Deny.

Conditions _____

By

RYA

Date

8/26/86

STATE OFFICE PROCESSING:

☒ Amendment correct and complete. By Jim

☐ Approved copy sent to applicant and to Region. By _____

RECEIVED
OCT 07 1986

10-16-86 Department of Water Resources

RECEIVED
SEP 03 1986

Department of Water Resources

NOTICE OF APPLICATION FOR AMENDMENT OF A PERMIT

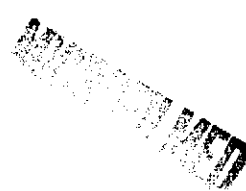
Water & Sewer District
NOTICE IS HEREBY GIVEN that Alpine Meadows/has filed with the Department of
Water Resources on ^{JULY 22, 1986} ~~September 8, 1977~~, Application for Amendment of Permit
No. 95-7782 changing the uses and the place of use.

The original permit showed the use as only domestic from January 1 to
December 31 and the place of use as S 1/2 Sec. 25, E 1/2 NE 1/4 Sec. 36,
T52N, R4W; SW 1/4 Sec. 30 and the NW 1/4, the W 1/2 NE 1/4, the N 1/2 SW
1/4 of Sec. 31, T52N, R3W.

The applicant now wishes to amend said Permit No. 95-7782 to show the
uses as Domestic, Industrial and Commercial from January 1 to December 31
and Irrigation from March 15 to November 15; and the place of use in the SW
1/4 and SENW Sec. 30; and the W 1/2 NE 1/4, the NW 1/4 and the N 1/2 SW 1/4
Sec. 31, T52N R3W; the N 1/2 NW 1/4 and the S 1/2 Sec. 25; and the E 1/2 NE
1/4 Sec. 36, T52N R4W.

Any protest to the proposed amendment may be filed with the Idaho
Department of Water Resources, 4055 Government Way, Coeur d'Alene, Id.
83814, on or before August 25, 1986.

KEN DUNN
Director



Published in the Coeur d'Alene Press on 8/7 and 14/86.

DEPARTMENT OF WATER RESOURCES
- STAFF ANALYSIS -

Item Initial Date

Application No. _____

☒ Source
☒ Point of Diversion
☒ County
☒ Quantity of Water and Period of Use
☒ Description of Diverting Works
☒ Time required for B/U of water
☒ Place of Use or Acres Irrigated
☒ Map
☒ Signature
☒ Fee

(1) LE 9/8/77

In form to receipt

(2) LE 9/8/77

Send Copies to:

☒ Idaho State Health Department
☒ Idaho Fish and Game Department
☐ Bureau of Land Management

(3) _____

☐ Request Special Use Permit from U.S.F.S.
☐ Request Easement from B.L.M.
☐ Request Information from Applicant
☐ Request Dam Safety Information

(4) LE 9/8/77

In form for advertising

(5) _____

Platted on Map No. _____

(6) _____

Located within Water District No. _____

(7) _____

Critical groundwater area: yes _____ no ☒

(8) _____

Groundwater levels:

_____ Declining, ☒ Stable, _____ Increasing

(comment) _____

(9) _____

Other rights on the same place of use

(10) _____

Comments: _____

(11) SLW 10-5-77

Affidavit of Publication received(date) 10-5-77

(12) _____

Final date for protests Oct 10, 1977
Protests received: yes _____ no ☒

(13) _____

All requested information received from agencies or applicant: yes ☒ no _____

(14) _____

Action recommended:

☒ Approve _____ Deny

9-8-77 Proposed Priority

Reason for Reduction _____

☒ Measuring device required

See attached sheet for other conditions of approval

☒ No special conditions for approval

(15) District Northern

By B. B. Haynes Date 10-11-77

RECEIVED

OCT 24 1977

Department of Water Resources

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Idaho Forest Industries, Inc.
P.O. Box 1030, Coeur d'Alene, ID
has on September 8, 1977 submitted Application No. 95-7782
for a permit to appropriate 2 cubic feet per second ~~acre feet per annum~~
of water from a groundwater source
by means of well, pump and pipeline
within the NE $\frac{1}{4}$ NW $\frac{1}{4}$, Sec 26, T52N, R4W B.M. Kootenai County

to be used from Jan 1 to Dec 31 for domestic purposes for 200 households.
~~for~~

within the SE $\frac{1}{4}$, Sec 25 & E $\frac{1}{2}$ NE $\frac{1}{4}$, Sec 36, T52N, R4W B.M. and SW $\frac{1}{4}$, Sec 30 & the
NW $\frac{1}{4}$; the W $\frac{1}{2}$ NE $\frac{1}{4}$ and the N $\frac{1}{2}$ SW $\frac{1}{4}$, Sec 31, T52N, R3W B.M.

If issued, this permit will be subject to all prior water rights. Protests
against the granting of the permit must be filed with the Idaho Department of
Water Resources, 4055 Government Way, Coeur d'Alene, Idaho 83814, on or before
October 10, 1977.

C. STEPHEN ALLRED
Director

Published in the Coeur d'Alene Press, Coeur d'Alene, ID
on September 22 and September 29, 1977