

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO,

ss.

COUNTY OF GEM,

Arnto Dolan, being first duly sworn, on his oath deposes and says that he is the printer of Messenger-Index, a legal weekly newspaper published at Emmett, in Gem County, Idaho; that said newspaper is in general circulation in said county and has been published uninterruptedly and continuously for more than 78 weeks prior to the first publication of the annexed document; and that the document notice, process, or advertisement hereunto annexed was published in the regular edition of

Messenger-Index for 2 consecutive weekly issues thereof, be-

ginning with the issue of 6-19,

1985, and ending with the issue of

6-26, 1985
Arnto Dolan

Subscribed and sworn to before me this

16th day of

July, 1985

Arnto Dolan Horton

Notary Public,

Residing at Emmett, Idaho.

NOTICE OF APPLICATION FOR WATER RIGHT

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

65-12734 VSR

IDAHO POWER CO.
GENERAL BLDGS. DEPT.,

P.O. BOX 70, BOISE, ID 83707

Source: GROUNDWATER

Date Filed: 05/15/1985

Diversion Pt: NWSE Sec 13 T 06N R 02W

Use: IRRIGATION (0.02 CFS)

DOMESTIC (0.20 CFS)

FIRE PROTECTION (0.20 CFS)

In: NWSE Sec 13 T 06N R 02W FOR
1 ACRES

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, Statehouse, Boise, Idaho 83720 on or before JULY 8, 1985.

KEN DUNN, Dir.

2:6-19,26-85

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JUL 17 1985

Department of Water Resources
Western Regional Office

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 65-12734

1. Owner: Idaho Power Company Phone No. 383-2503

Current Address: P.O. Box 70 Boise, ID 83707

2. Accompanied by: Gary Davis EXAM. DATE: 6-13-91

Address: Same Phone No. _____

Relationship to Permit Holder: Energy Management Rep.

3. Source: Groundwater tributary to _____

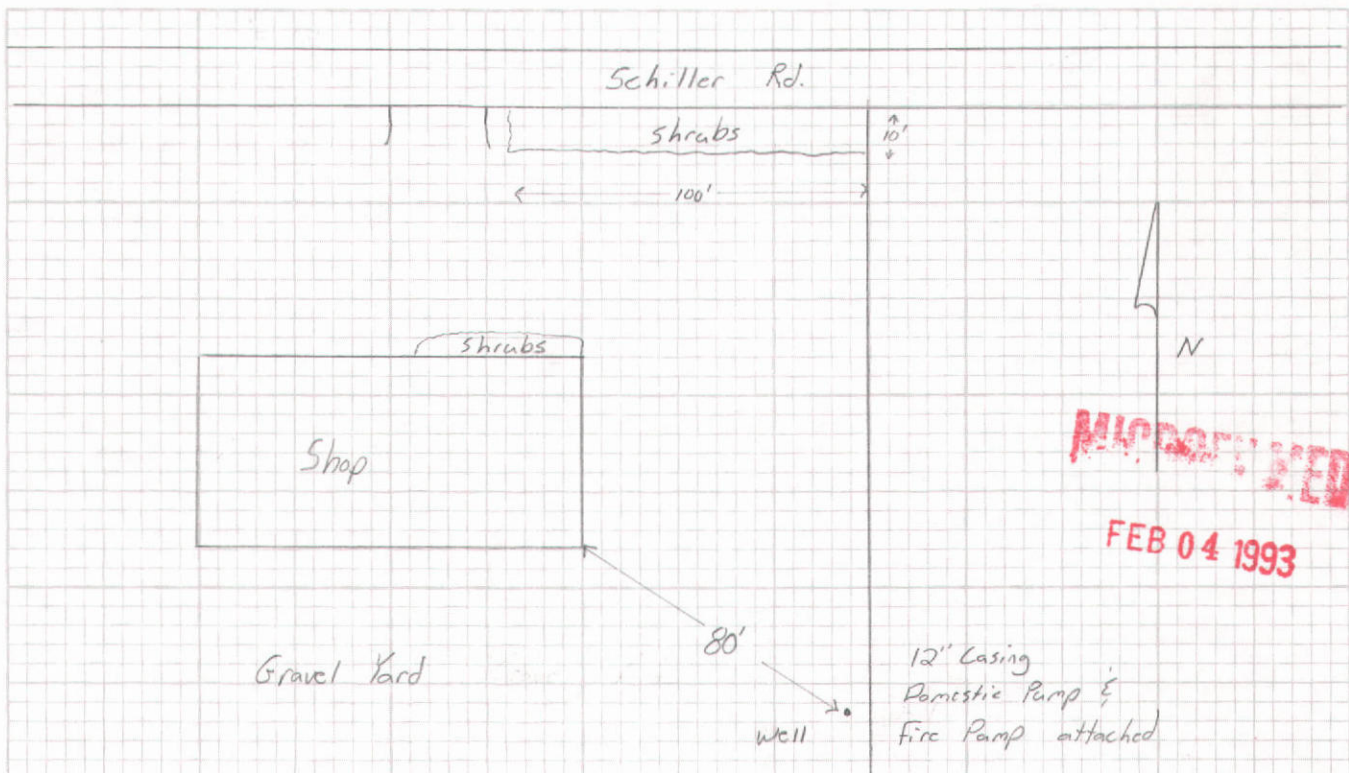
B. OVERLAP REVIEW

1. Other water rights with same place of use: 65-00054X, 65-02645, 65-12734
_____ ☐ 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" = None

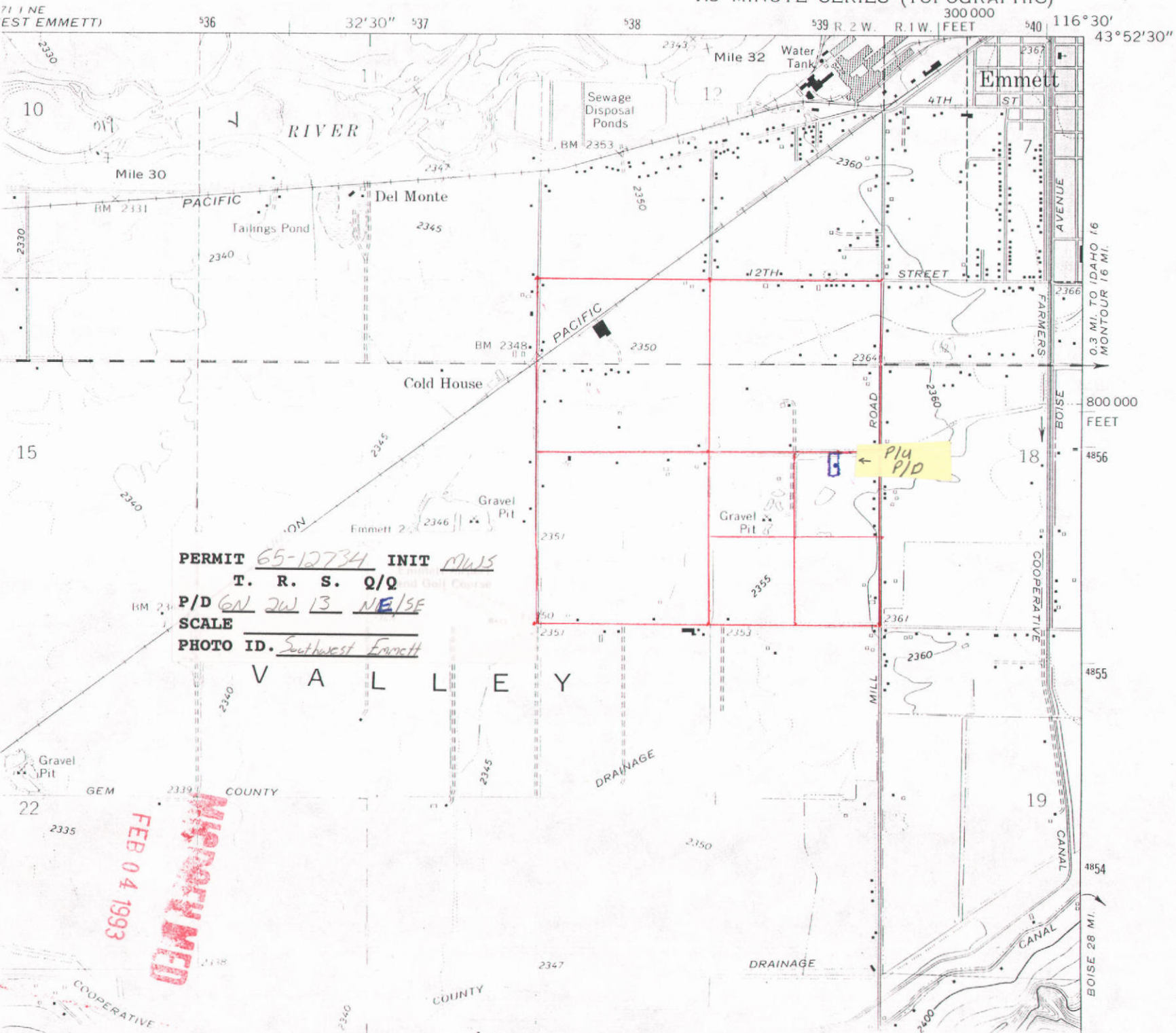
2. ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required). ☐ Aerial Photo Attached (required for irrigation of 10 acres or more).
- ☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).

SOUTHWEST EMMETT QUADRANGLE

IDAHO

7.5 MINUTE SERIES (TOPOGRAPHIC)

277
(MONTGOMERY)



PERMIT 65-12734 INIT MUS

T. R. S. Q/Q

P/D 6N 2W 13 NE/SE

SCALE

PHOTO ID. Southwest Emmett

V A L L E Y

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65-12734



#1 Point of diversion. 12" dia. well with domestic pump
and Fire pump. 2 1/2" Fire hose.
facing east.

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65-12734



#2. Place of use. Shop. Facing southwest.

#3. Front shrubbery. Facing north. Automatic sprinklers located in shrubs.



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Rec 10/11/85
USE TYPEWRITER OR
BALLPOINT PEN

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Standard requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name: IDAHO POWER PROJECT
EMMETT OPERATIONS CENTER

Address: EMMETT, IDAHO

Owner's Permit No. _____

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as materials, bing depths, etc. in lithologic log)

3. PROPOSED USE

☒ Domestic ☒ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
☐ Other _____ (specify type)

4. METHOD DRILLED

☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dig ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____

Thickness	Diameter	From	To
250 inches	12 inches	2 feet	155 feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☒ Yes ☐ No
Perforated? ☒ Yes ☐ No
How perforated? ☐ Factory ☒ Knife air ☐ Torch
Size of perforation 1/16 inches by 2 inches

Number	From	To
1600 perforations	140 feet	155 feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☒ Yes ☐ No
Manufacturer's name JOHNSON
Type 304 Model No. _____
Diameter 8 Slot size .035 Set from 135 feet to 155 feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Gravel packed? ☐ Yes ☐ No ☐ Size of gravel _____
Bladed from _____ feet to _____ feet
face seal depth 50 Material used in seal: ☐ Cement grout
☒ Bentonite ☐ Pudding clay ☐ _____
Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing
☒ Overbore to seal depth
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent
Weld _____
☐ Cemented between strata
Describe access port in well cap

7. WATER LEVEL

Static water level 6 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 68 °F. Quality GOOD
Describe artesian or temperature zones below _____

8. WELL TEST DATA

☒ Pump ☐ Bailor ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
air = 3000+	155	7
pump = Karon Pump Co.		

9. LITHOLOGIC LOG

Bore Diam.	Depth From	Depth To	Material	Water Yes No
18	0	6	BROWN CLAY	
18	6	40	SAND GRAVEL BOULDERS	
12	40	58	BLUE CLAY	
12	58	72	SAND WHITE COARSE AND PEA GRAVEL	
12	72	80	BLUE CLAY	
12	80	157	COARSE SAND AND PEA GRAVEL WITH FINES	

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Department of Water Resources

6. LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name _____
Lot No. _____ Block No. _____
County GEM

NW SE Sec 13 T 6N R 2W

10. Work started 7/12/85 finished 9/16/85

11. DRILLERS CERTIFICATION

I/we certify that all minimum well construction standards were complied with at the time the rig was removed.

Firm Name DALLAS DRILLING & PUMP CO., INC. No. 1NG
Address 505 So. 18th St. Date _____
PAYETTE, IDAHO 83661
Signed by (Firm Official) Johnny L. Goff
and Johnny L. Goff
(Operator)

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-12734

Priority: July 23, 1985

Maximum Diversion Rate:

0.20 CFS

Maximum Diversion Volume:

1.2 AF

This is to certify, that IDAHO POWER CO
REAL ESTATE DEPARTMENT
PO BOX 70
BOISE ID 83707

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated May 15, 1985; and has submitted Proof of Beneficial Use on October 9, 1990. An examination indicates that the works have a diversion capacity of .360 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>
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
FIRE PROTECTION	01/01 to 12/31	0.20 CFS	
	Totals	0.20 CFS	1.2 AF

LOCATION OF POINT(S) OF DIVERSION:

NESE , Sec. 13, Township 06N, Range 02W
GEM County

PLACE OF USE: DOMESTIC
TWN RGE SEC

06N 02W 13 NESE

PLACE OF USE: FIRE PROTECTION, same as DOMESTIC use

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 is limited to the amount which 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.
5. Domestic use is for office, shop and landscaping.

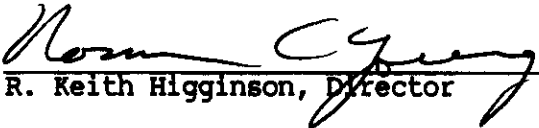
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State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 65-12734

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 JANUARY, 1993.

Acting for 
R. Keith Higginson, Director


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State of Idaho
Department of Water Resources

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Department of Water Resources

APPROVED

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 65-12734

Date of Priority: July 23, 1985

Maximum Diversion Rate:

0.20 CFS

Maximum Diversion Volume:

1.2 AF

Comes now IDAHO POWER CO
REAL ESTATE DEPARTMENT
PO BOX 70
BOISE ID 83707

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. 65-12734, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
FIRE PROTECTION	01/01 to 12/31	0.20 CFS	
	Totals	0.20 CFS	1.2 AF

LOCATION OF POINT(S) OF DIVERSION:

NESE, Sec. 13, Township 06N, Range 02W
GEM County

PLACE OF USE: DOMESTIC
TWN RGE SEC

06N 02W 13 NESE

PLACE OF USE: FIRE PROTECTION, same as DOMESTIC use

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

Signed at BOISE, this 8TH day of JAN., 1993.

Robert F. Watson
(Signature)

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State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 65-12734

FOR DEPARTMENT USE ONLY

Preliminary check by CS Fee = \$20.00 Received by [Signature] # 0026502 Date 1-12-93

ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 65-12734 with the following;

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 is limited to the amount which 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.
5. Domestic use is for office, shop and landscaping.

Witness my hand this 27th day of JANUARY, 1993.

[Signature]
Acting for R. Keith Higginson, Director

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BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 65-12734 IN THE
NAME OF IDAHO POWER COMPANY

)
) ORDER OF REINSTATEMENT
)
)

WHEREAS, the Department issued the above-captioned permit with the condition that proof of construction of works and application of water to beneficial use (proof of beneficial use) be submitted on or before August 1, 1990; and,

WHEREAS, the Department notified the permit holder by certified mail that proof was due and instructed the permit holder of the steps to be taken to submit the proof of beneficial use; and,

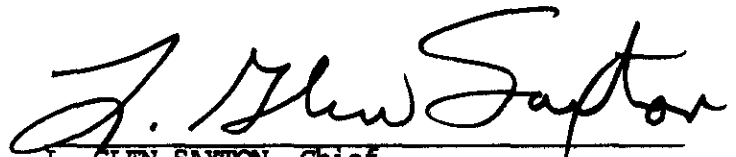
WHEREAS, the Department notified the permit holder that the permit lapsed for failure of the permit holder to submit the proof of beneficial use; and,

WHEREAS, Section 42-218a of the Idaho Code provides that a permit may be reinstated upon a showing of reasonable cause within sixty days of the date of the notice of lapsing; and,

WHEREAS, the permit holder has provided a reasonable showing why the permit should be reinstated by submitting proof of beneficial use on October 9, 1990;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 65-12734 be REINSTATED and the priority advanced to July 23, 1985.

Dated this 27th day of December, 1990.


L. GLEN SAXTON, Chief
Water Allocation Bureau

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JAN 29 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant IDAHO POWER COMPANY
GENERAL BUILDINGS DEPT. Phone 383-2503

Post office address P. O. Box 70 Boise, ID 83707

2. Source of water supply Ground Water which is a tributary of -----

3. Location of point of diversion is NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 13 Township 6 N

Range 2W B.M. Gem County, additional points of diversion if any: -----

4. Water will be used for the following purposes: Building and operations
Amount .20 for DOMESTIC purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum) Year to round
Amount .02 for IRRIGATION purposes from 4-1 to 11-1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount .20 for Fire Protection 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:

a. .20 cubic feet per second and/or b. ----- acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. -----
2 HP Domestic pump, and 15 HP Fire pump in 12" diameter X 150' deep well

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

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

c. Proposed well diameter is 12 inches; proposed depth of well is 150 feet.

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

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: NW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 13 Township 6N
Range 2 W B.M.

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

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

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

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

Toilet rooms, general building operations, and yard irrigation.

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TWP	RANGE	SEC.	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
			NE			NW			NE			SW			SE			

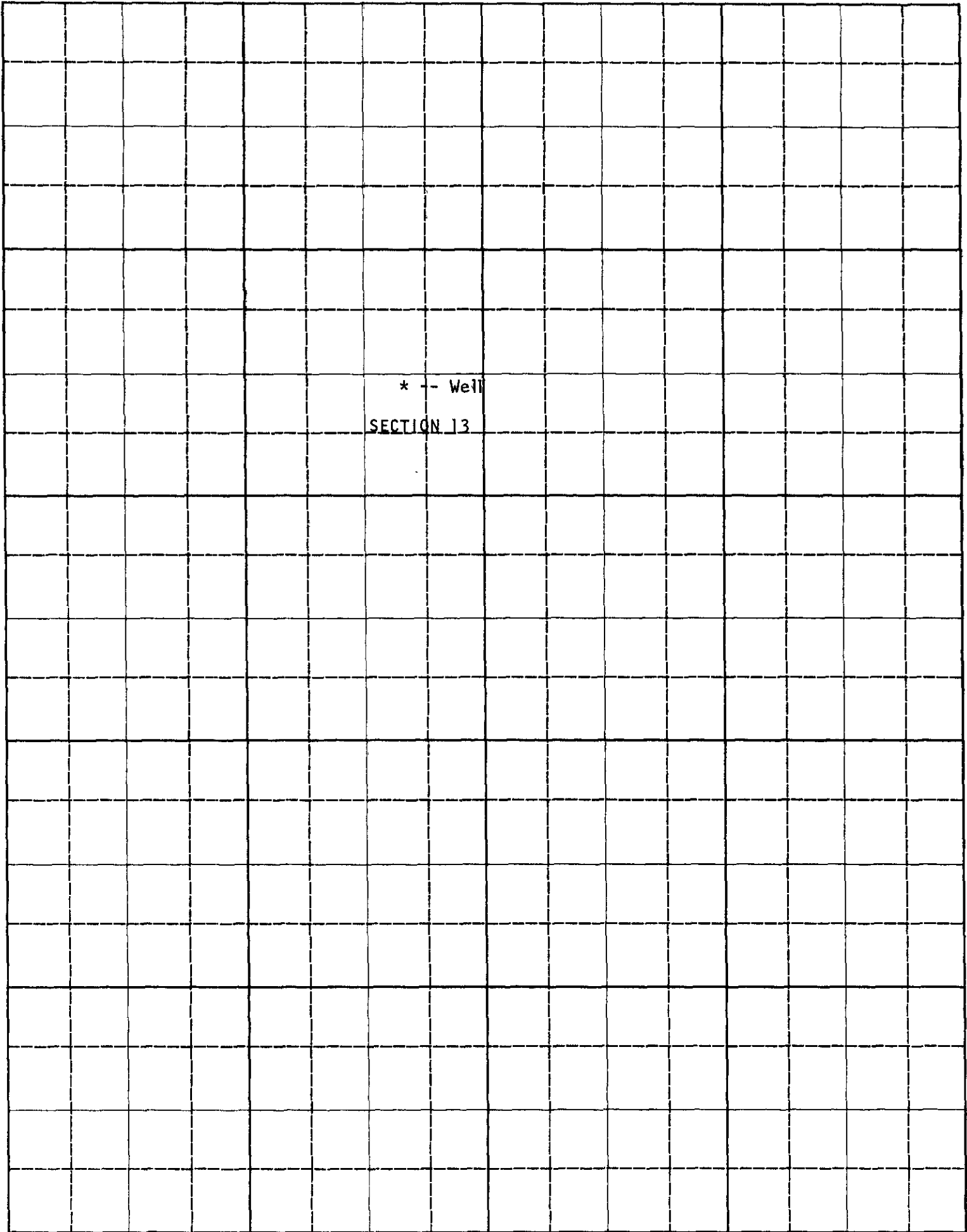
Total number of acres to be irrigated

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

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.

IDAHO POWER COMPANY
GENERAL BUILDINGS DEPT.
Robert I. Watson
(Applicant)
COORDINATOR II

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Proposed Priority 5/15/85

Received by 655 Date 5/15/85 Time 2:30
Preliminary check by 655 Fee \$ 301.30
Received by JP Date 5/15/85
Publication prepared by JP Date 6/13/85
Published in Emmett Messenger-Index 7/16/85 Fee 300.00
Publication dates 6/20 & 6/27/85
Publication approved JP Date 7/19/85
Protests filed by: None
Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by 655

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 65-12734, 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 90.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. Other: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Witness my hand this 27th day of August, 1985.

J. Allen Sayton
Chief, Operations Bureau

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO,

ss.

COUNTY OF GEM,

Arnto Dole, being first
duly sworn, on his oath deposes and
says that he is the printer of Messenger-
Index, a legal weekly newspaper pub-
lished at Emmett, in Gem County, Idaho;
that said newspaper is in general circu-
lation in said county and has been pub-
lished uninterruptedly and continuously
for more than 78 weeks prior to the first
publication of the annexed document;
and that the document notice, process,
or advertisement hereunto annexed was
published in the regular edition of

Messenger-Index for 2
consecutive weekly issues thereof, be-

ginning with the issue of 6-19,

1985, and ending with the issue of

6-26, 1985
Arnto Dole

Subscribed and sworn to before me this
16th day of

July, 1985
Arnto Dole

Notary Public,
Residing at Emmett, Idaho.

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JUL 17 1985

Department of Water Resources
Western Regional Office

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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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

January 28, 1993

IDAHO POWER CO
REAL ESTATE DEPARTMENT
PO BOX 70
BOISE ID 83707

RE: WATER RIGHT NO. 65-12734

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit along with a copy of your approved application for amendment.

Should you have any questions regarding these documents, please feel free to contact our office.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure

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IDAHO POWER COMPANY
PO BOX 70
BOISE, IDAHO 83707

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JAN 12 1993
Department of Water Resources

January 8, 1993

Ms. Pamela Skaggs
State of Idaho
Department of Water Resources
1301 North Orchard Street, Statehouse Mail
Boise, Idaho 83720-9000

RE: Water Right No. 65-12734

Dear Ms. Skaggs:

Enclosed is Idaho Power's Application For Amendment for Water Right Number 65-12734. The \$20.00 filing fee is also enclosed.

If you have questions or need further information, please let me know.

Les Hogg

Real Estate Specialist
Real Estate Department

Enclosures

C: R.L. Watson



FEB 04 1993



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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

December 23, 1992

IDAHO POWER CO
REAL ESTATE DEPARTMENT
PO BOX 70
BOISE ID 83707

RE: WATER RIGHT NO. 65-12734

Dear Water Right Holder(s):

The above referenced water right is in the process of being licensed. However, before a license can be issued, your permit must be amended to correspond with the findings of the Department's field examiner.

The enclosed application for amendment contains information that will be included on the license when it is issued. Please review carefully and if you concur, sign the amendment and return with the \$20.00 filing fee within 15 days.

If you do not concur with these findings or if you have any questions, please contact us within the 15-day period.

Sincerely,

PAMELA SKAGGS
Water Resource Agent

PS:cz

Enclosure



FEB 04 1993

LICENSE REVIEW CHECKLIST

Permit # 65-12734

Date 12-17-82
CS

	Yes	No	
NAME	☐	☒	Address Change?
PRIORITY DATE	☐	☒	Advance? _____
	☐	☒	Memo to Advance
	☐	☒	Order to Reinstate Needed? <u>DONE</u>
TOTAL CFS	☐	☒	Incorrect Fee for rate recommended?
	☒	☐	Disagree with Actual Measurement?
			<u>.04 cfs (DOM) .20 cfs (FP)</u>
	☒	☐	Disagree with Theoretical? <u>$2 \times 8.5 \times .7 = .049$</u>
	☐	☒	Limited by Capacity? <u>.36 cfs $155' + (2.31 \times 40)$</u> <u>15HP = .31</u>
TOTAL VOLUME			Rate/ac <u> </u> AFA Irr. Season <u> </u>
			<u> </u> Standard Irr. Season
			<u> </u> Season Recommended
	☐	☒	Disagree with Examiner's Calculations?
			<u>1.2 cfs (DOM) Includes landscaping</u>
	☐	☒	Limited by Flow? _____
SOURCE	☐	☒	Changes? Clarification of <u>Originally</u>
			<u>Intended</u> source
	☐	☒	Notice of Intent to Void.
P/D			Verify with Map
	☒	☐	Amendment Needed? <u>change NWSE to NESE</u>
	☐	☒	Is Overlap Analysis a Consideration?
P/U			Verify with Map
	☒	☐	Amendment Needed? <u>change NWSE to NESE</u>
	☐	☒	Is Overlap Analysis a Consideration?
USES	☐	☒	Change(s) in Nature of Use? <u>Drop IRP < 1/2 acre (shrubs)</u>
	☐	☒	Amendment Needed? <u>w/ DOM</u>
REMARKS	☐	☒	Multiple P/Ds in 1/4 1/4? _____
	☒	☐	Non-Irr. Uses <u>DOM/office, shop, landscaping</u>
	☐	☒	Special Overlap Condition _____
	☐	☒	Other _____
CONDITIONS	☐	☒	Measuring Device
	☐	☒	W/Master Control
	☐	☒	Overlap
	☐	☒	Water Quality
			DATES/MISC
			☐ ☒ Water Dist.
			☒ ☐ App Rec'd
			☒ ☐ Exam Made

COMMENTS/MEMOS NEEDED: Amend P/D + P/U
Used 40 psi DOM estimate

License 10-Day 15-Day ☒ Special Correspondence

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

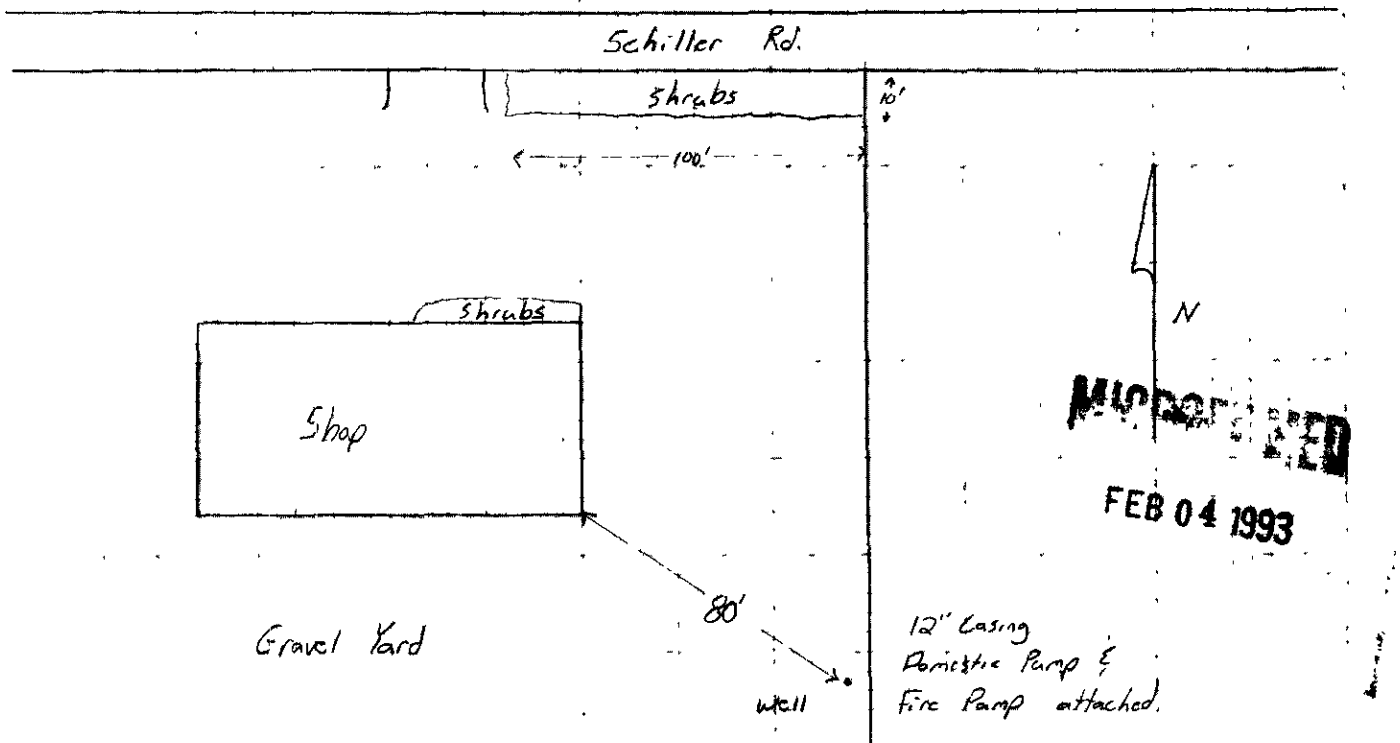
Permit No. 65-12734
Phone No. 383-2503
1. Owner: Idaho Power Company
Current Address: P.O. Box 70 Boise, ID 83707
2. Accompanied by: Gary Davis EXAM. DATE: 6-13-91
Address: Same Phone No. _____
Relationship to Permit Holder: Energy Management Rep.
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

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_____ ☐ Copies Attached
2. Other water rights with same point of diversion: None
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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" = None

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).

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

It well with a 12" dia casing had a 2 hp domestic pump and a 15 hp fire pump attached to it. The fire line had a 2 1/2" dia. open ended pipe leading off of it. The domestic pump had an underground line leading approx 80' into the shop. The shop had 2 bathrooms each with a sink and toilet, and one kitchen sink. Underground sprinklers also watered approx 2000 sq ft of shrubs up to 12 employees use the facilities for 3 hrs/day and 5 days/week

☐ See Remarks on page 4 for continuation

Well or Diversion Identification No.*	No tag	2HP	15HP	No tag	No tag
Motor Make					
Hp					
Motor Serial No.					
Pump Make	No tag	No tag			
Pump Serial No. or Discharge Size					2 1/2"

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

5. Point(s) of Diversion:

[illegible]

6. Place(s) of Use:

Indicate Method of Determination USGS Quad

[illegible]

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:

2HP pump 155' pumping level 20 psi est. for domestic pump
 12 workers/day 5 days/week = 260 days/year

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

ALLOW .04 cfs FOR DOMESTIC TYPE USE.

1. Measured Method:

Table 7 "Dry Workers" 15 GPD / worker * 12 workers * 1 day / 1440 min = .125 gpm / 4.8 = .01 cfs

2. Alternate Method for Checking Purposes:

Theoretical HP 2HP * 8.8 * 70% / 155 Feet * (2.31 * 20 psi) = .06 cfs 15HP * 8.8 * 70% / 155' * (2.31 * 60 psi) = .31 cfs

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 = _____ (8)

Panel Input HP: (8) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

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

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

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

2. Volume Calculations for Other Uses:

$V_{IR} = 15 \text{ gpd} \times 12 \text{ workers} \times 260 \text{ days} / 325,850 = .14 \text{ afa} + \text{D/I Lawn of } 6 \text{ afa}$
 $V_{DR} = 1.98 \text{ afa} \times 3 \text{ hrs} \times 1 \text{ day} \times 260 \text{ days} / 24 \text{ hrs} \times 1.3 \text{ afa}$
 $.04 \text{ cfs} \times 365 \times 1.9835 = 29 \text{ AFA}$

MAILED

FEB 04 1993

H. REMARKS AND OVERLAP REVIEW ANALYSIS

No other water rights affect this permit

The interval volume requirement of 14 af is less than the 6 af standard for a domestic, so I used 6 for the interval component. The total is 17 af.

R/A COVERED WITH MAP + COUNTY ASSESSOR.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Domestic	1/1	12/31	07.04	1.2
Fire Protection	1/1	12/31	02.05	0.05
Totals:				
			09.09	1.25

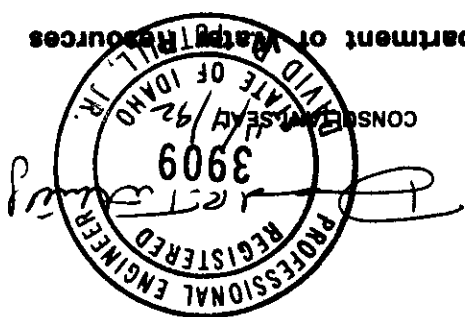
2. Recommended Amendments

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

J. AUTHENTICATION

Field Examiner's Name Mark Soules
 Signature Mark Soules
 Certification Date 2/11/92
 Field Report Preparation Date 6-17-91

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



FEB 04 1993

Department of Water Resources
WELL INSPECTION FORM

If well is associated with water right, provide WR# 65-12734

Otherwise provide legal description and a sketch map and/or address so that the well can be located easily.

1. Legal Description: TWP 6N, Rge 2W, Sec. 13, NW 1/4 SE 1/4 or Lot _____.

2. Owner: Idaho Power Company

Address P.O. Box 70, City Burke, St ID
83707

3. Casing $\geq$ 12 inches above ground: Yes ☒ No ☐

4. Access Port:	Yes ☐ No ☐	Static Water Level:	_____
Pressure Gauge:	Yes ☐ No ☒	Casing Diameter:	<u>12"</u>
Flowing:	Yes ☒ No ☐	Temperature:	_____

5. Are there any obvious construction problems that may be a source for contamination or waste of water: Yes ☐ No ☒

If answer to Item 5 is Yes, describe in remarks and attach photo.

Remarks: _____

RECEIVED

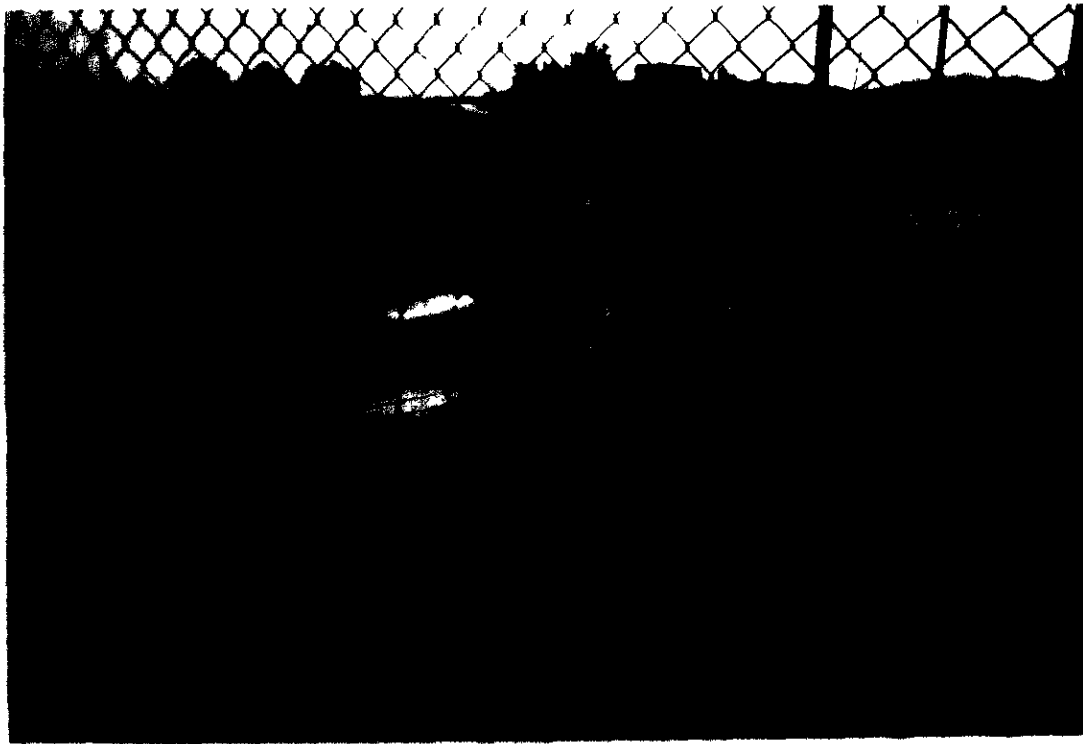
FEB 04 1993

I. WELL OWNER Name <u>IDAHO POWER PROJECT</u> <u>EMMETT OPERATIONS CENTER</u> Address <u>EMMETT, IDAHO</u> Owner's Permit No. _____	7. WATER LEVEL Static water level <u>6</u> feet below land surface. Flowing? ☐ Yes ☒ No G.P.M. flow _____ Artesian closed-in pressure _____ p.s.i. Controlled by ☐ Valve ☐ Cap ☐ Plug Temperature <u>68</u> °F. Quality <u>GOOD</u> Describe artesian or temperature zones below																																					
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)	8. WELL TEST DATA ☒ Pump ☐ Bailor ☒ Air ☐ Other _____ <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th>Discharge G P M</th> <th>Pumping Level</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr> <td>air = 3000+</td> <td>155</td> <td>7</td> </tr> <tr> <td>pump= Karon Pump Co.</td> <td></td> <td></td> </tr> </tbody> </table>	Discharge G P M	Pumping Level	Hours Pumped	air = 3000+	155	7	pump= Karon Pump Co.																														
Discharge G P M	Pumping Level	Hours Pumped																																				
air = 3000+	155	7																																				
pump= Karon Pump Co.																																						
3. PROPOSED USE ☒ Domestic ☒ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)	9. LITHOLOGIC LOG <table border="1" style="width: 100%; border-collapse: collapse;"> <thead> <tr> <th rowspan="2">Bore Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th rowspan="2">Water Yes/No</th> </tr> <tr> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>18</td> <td>0</td> <td>6</td> <td>BROWN CLAY</td> <td></td> </tr> <tr> <td>18</td> <td>6</td> <td>40</td> <td>SAND GRAVEL BOULDERS</td> <td>X</td> </tr> <tr> <td>12</td> <td>40</td> <td>58</td> <td>BLUE CLAY</td> <td></td> </tr> <tr> <td>12</td> <td>58</td> <td>72</td> <td>SAND WHITE COARSE AND PEA GRAVEL</td> <td>X</td> </tr> <tr> <td>12</td> <td>72</td> <td>80</td> <td>BLUE CLAY</td> <td></td> </tr> <tr> <td>12</td> <td>80</td> <td>157</td> <td>COARSE SAND AND PEA GRAVEL WITH FINES</td> <td>X</td> </tr> </tbody> </table>	Bore Diam.	Depth		Material	Water Yes/No	From	To	18	0	6	BROWN CLAY		18	6	40	SAND GRAVEL BOULDERS	X	12	40	58	BLUE CLAY		12	58	72	SAND WHITE COARSE AND PEA GRAVEL	X	12	72	80	BLUE CLAY		12	80	157	COARSE SAND AND PEA GRAVEL WITH FINES	X
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12	80	157	COARSE SAND AND PEA GRAVEL WITH FINES	X																																		
4. METHOD DRILLED ☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____																																						
5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ <table style="width: 100%;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>.250 inches</td> <td>12 inches + 2</td> <td>feet 155</td> <td>feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ inches</td> <td>_____ inches</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> Was casing drive shoe used? ☒ Yes ☐ No Was a packer or seal used? ☒ Yes ☐ No Perforated? ☒ Yes ☐ No How perforated? ☐ Factory ☒ Knife air ☐ Torch Size of perforation <u>1/16</u> inches by <u>2</u> inches <table style="width: 100%;"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td>1600 perforations</td> <td>140 feet</td> <td>155 feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> <tr> <td>_____ perforations</td> <td>_____ feet</td> <td>_____ feet</td> </tr> </tbody> </table> Well screen installed? ☒ Yes ☐ No Manufacturer's name <u>JOHNSON</u> Type <u>304</u> Model No. _____ Diameter <u>8</u> Slot size <u>.035</u> Set from <u>135</u> feet to <u>155</u> feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☐ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>50</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☐ Puddling clay ☐ _____ Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing ☒ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent Weld ☐ Cemented between strata Describe access port <u>in well cap</u>	Thickness	Diameter	From	To	.250 inches	12 inches + 2	feet 155	feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	1600 perforations	140 feet	155 feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet						
Thickness	Diameter	From	To																																			
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1600 perforations	140 feet	155 feet																																				
_____ perforations	_____ feet	_____ feet																																				
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LOCATION OF WELL Sketch map location must agree with written location. Subdivision Name _____ Lot No. _____ Block No. _____ County <u>GEM</u> NW ¼ SE ¼ Sec. <u>13</u> T. <u>6N</u> R. <u>2W</u> EW	10. Work started <u>7/12/85</u> finished <u>9/16/85</u> 11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>DALLAS DRILLING & PUMP CO., INC.</u> No. <u>#224</u> Address <u>505 So. 18th St.</u> Date <u>10/4/85</u> City <u>PAYETTE, IDAHO 83661</u> Signed By (Firm Official) <u>Johnny L. Goff</u> Pres. and <u>Johnny L. Goff</u> (Operator) Stamp: FEB 04 1993																																					

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHOLE COPY TO THE DEPARTMENT

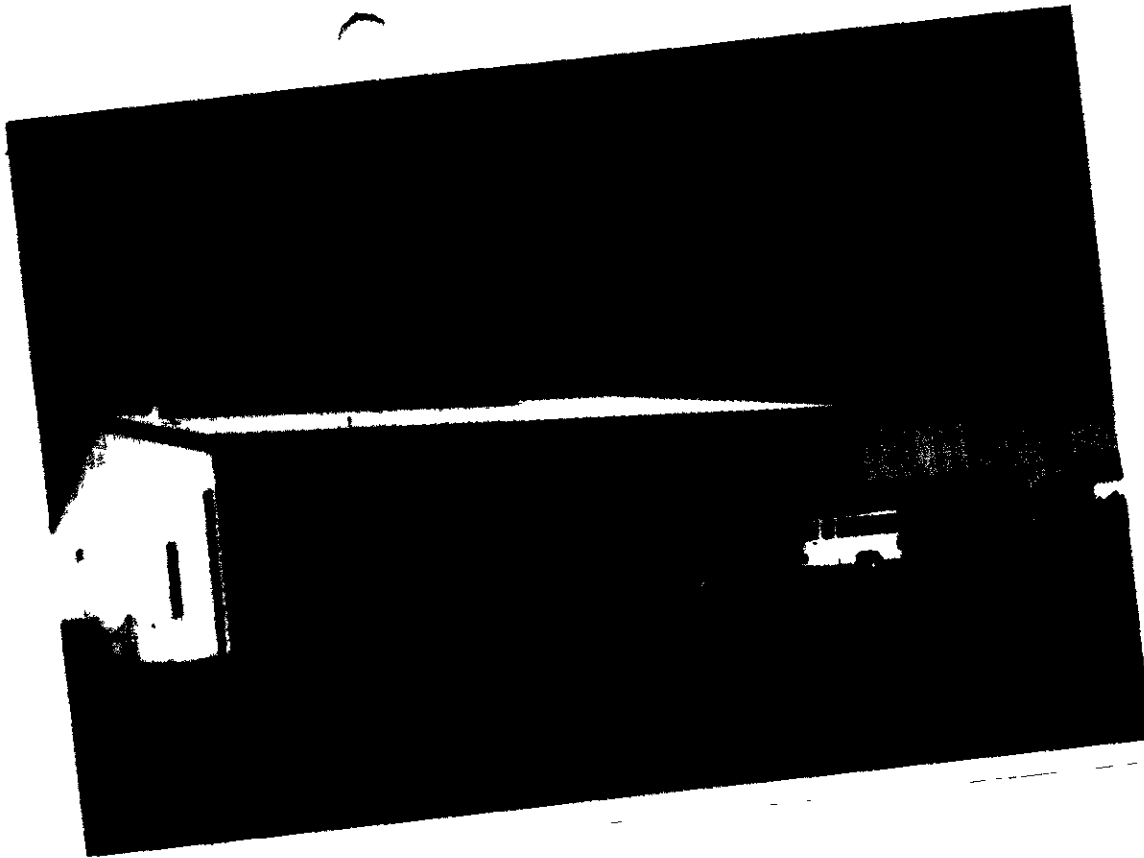
05-12734



#1 Point of diversion 12" dia well with domestic pump
and Fire pump 2 1/2" Fire hose
facing east

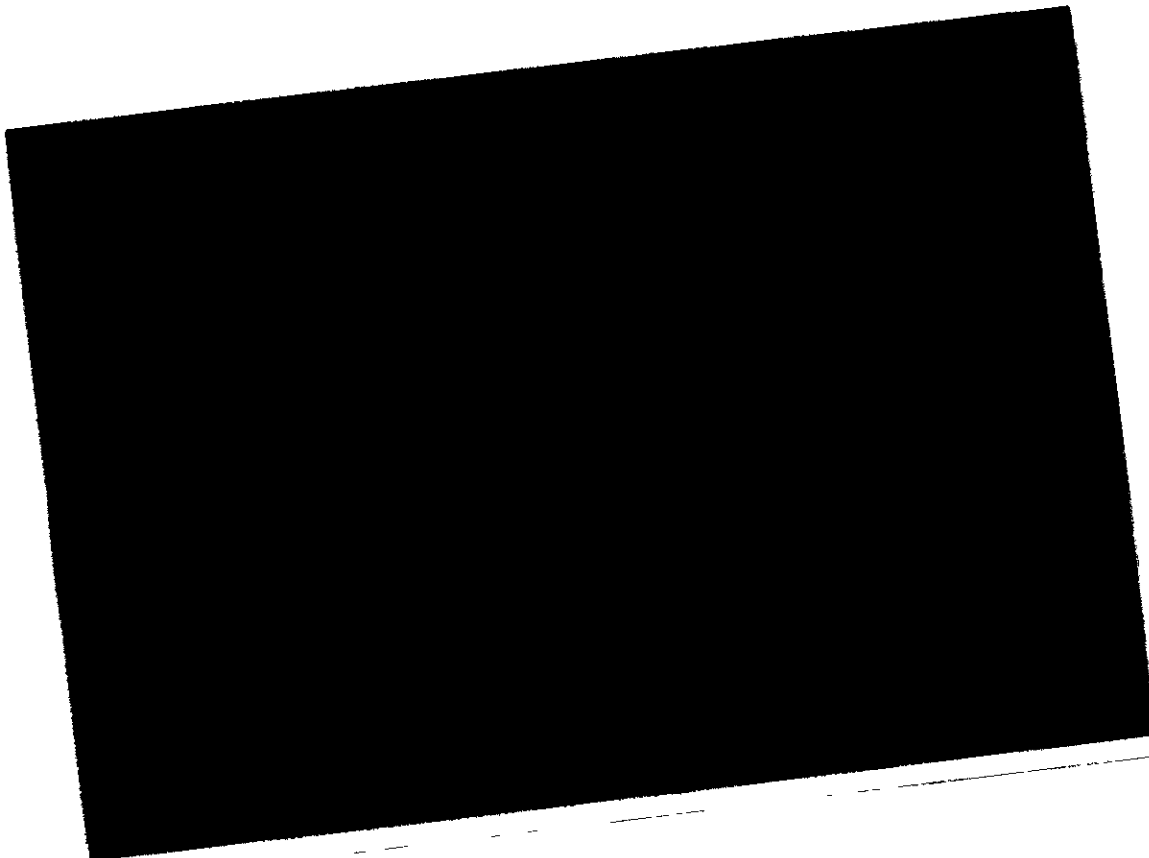
REC
FEB 04 1993

65-12734



#2 Place of use Shop Facing southwest

#3 Front shrubbery. Facing north Automatic sprinklers located in shrubs.



RECEIVED

FEB 04 1993

March 14, 1991

R L WATSON
IDAHO POWER COMPANY
P O BOX 70
BOISE ID 83707

Dear Mr. Watson:

Re: Permit No. 65-12734

Returned is the proof of beneficial use form received in this office on January 29, 1991. Idaho Power previously submitted the proof form in October. It is not necessary for the department to process this one.

If you have any questions, please let me know.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosure

RECEIVED

FEB 04 1993

IDAHO POWER COMPANY

 1220 Idaho St P O. Box 70
 BOISE, IDAHO 83707

LETTER OF TRANSMITTAL

DATE <u>1-25-91</u>	JOB NO <u> </u>
ATTENTION <u> </u>	
RE <u>PROOF OF BENEFICIAL USE</u> <u>DOMESTIC WATER WELLS</u> <u>AT EMMETT OPR. CENTER</u> <u>& AT CANYON OPR. CENTER</u>	

 TO STATE OF IDAHO
DEPT. OF WATER RESOURCES
1301 N. ORCHARD, BOISE, ID.

 WE ARE SENDING YOU ☒ Attached ☐ Under separate cover via the following items:

- | | | | | |
|---|---------------------------------------|--|----------------------------------|---|
| ☐ Shop drawings | ☐ Prints | ☐ Plans | ☐ Samples | ☐ Specifications |
| ☐ Copy of letter | ☐ Change order | ☒ <u>PROOF OF BENEFICIAL USE FORMS</u> | | |

COPIES	DATE	NO.	DESCRIPTION
<u>1</u>	<u>1-25-91</u>		<u>BENEFICIAL USE FORM, WELL @ CANYON OPR. CTR.</u>
<u>1</u>	<u>1-25-91</u>		<u>" " " " " EMMETT " "</u>

THESE ARE TRANSMITTED as checked below:

- | | | |
|--|--|---|
| ☒ For approval | ☐ Approved as submitted | ☐ Resubmit <u> </u> copies for approval |
| ☐ For your use | ☐ Approved as noted | ☐ Submit <u> </u> copies for distribution |
| ☒ As requested | ☐ Returned for corrections | ☐ Return <u> </u> corrected prints |
| ☐ For review and comment | ☐ <u> </u> | |
| ☐ FOR BIDS DUE <u> </u> 19 <u> </u> ☐ PRINTS RETURNED AFTER LOAN TO US | | |

REMARKS

PLEASE LET US KNOW IF ANY FEE IS REQUIRED
FOR THESE TWO WELLS & WE WILL SEND A CHECK.

FEB 04 1993

THANKS

COPY TO

SIGNED:

R J Watson

December 28, 1990

IDAHO POWER CO.
GENERAL BLDGS. DEPT.
P.O. BOX 70
BOISE, ID 83707

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 65-12734

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. Enclosed is an order advancing the priority of the permit since the proof was received after the proof due date. 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.

If you have questions concerning this matter, please feel free to contact the WESTERN Regional Office in Boise at (208)334-2190.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

Enclosure

RECEIVED

JAN 29 1991

ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 65-12734

Date 12-21-90

GENERAL CONSIDERATIONS

☒ Name same as permit?
☒ Address same as permit? If no, prepare data entry form.
☒ Proof timely received? If no, complete priority advancement below.

SOURCE OF WATER

☒ Surface water source
☒ Ground water source
☒ Drill permit req'd? drilled '85
☐ Copy in file? Drill permit no. _____
☐ Well log in file?
☐ Amt paid for drilling permit? _____ Correct?

LICENSE EXAMINATION FEE

☒ Required?
☒ Amount submitted? 50
☒ Correct amount?

MEASURING DEVICE

☒ Measuring device or access port required?
☒ Installed?
☒ Waiver requested or needed?

DEFICIENCIES OR ACTION ITEMS

Reinstate & advance priority

PRIORITY CALCULATION *JB*

Date proof received	<u>10-9</u>	<u>282</u>	
Date proof due	<u>8-1</u>	<u>- 213</u>	(<u>loose sent 8-15-90</u>)
No. of days late		<u>= 69</u>	
Priority date	<u>5-15-85</u>	<u>+ 135</u>	
NEW PRIORITY DATE	<u>7-23-85</u>	<u>= 204</u>	

SNAKE RIVER



HYDRO POWER

IDAHO POWER COMPANY

BOX 70 • BOISE, IDAHO 83707

October 4, 1990

Department of Water Resources
1301 South Orchard Street
Statehouse Mail
Boise, Idaho 83720

Dear Sir or Madam:

Enclosed please find Idaho Power Company's completed Proof of Beneficial Use form and accompanying payment for the license examination fee in the amount of \$50.00 for Permit #65-12734. The person you will need to contact for the field examination is Jim Hovda at 365-4494.

If you should have any further concerns or questions on this matter, please direct them to me.

Very truly yours,

Les Hogg
Real Estate Specialist
Real Estate Department
PH: 383-2693

DLH:emv
Enclosures

RECEIVED
OCT 9 1990

Department of Water Resources

MAILED
JAN 29 1991

RECEIVED
OCT 9 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has/have 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. 65-12734 Telephone No. 383-2693

Name(s) of Permit Holder(s): IDAHO POWER COMPANY, ATTN REAL ESTATE DEPT.

Post Office Address: POST OFFICE BOX 70, BOISE, IDAHO 83707

Source of Water: Groundwater

If ground water, well driller's name: Dallas Drilling Co. Date drilled: July 1985

Extent of Use:
Domestic _____ (No. of households) Irrigation _____ (No. of acres)
Stockwater _____ (No. and type of stock) Other Office, Fire Protection,
Landscape Irrigation

Total rate and/or volume for which proof is submitted .200 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: December 1, 1985

One of the following may be a condition of approval of your permit:

Measuring device: Required? Yes ☒ No Installed? Yes ☒ No

OR

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

Fee Enclosed: \$ 50.00 (See License Examination Fee Schedule)

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

Jim Hovda
Name

365-4494
Telephone No.

134 N. Washington, Emmett, Idaho 83617

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.

10-4-90
Date

David J. Hoop Real Estate Specialist
Signature (and title) on behalf of a company or organization

WARNING

CANCELLED OR LAPSED

This permit has been officially CANCELLED or LAPSED.

Ninety days following the date of official action this file will be DESTROYED.

August 13, 1990

IDAHO POWER CO.
GENERAL BLDGS. DEPT.
P.O. BOX 70
BOISE, ID 83707

LAPSE NOTICE

RE: PERMIT NO. 65-12734

Dear Permit Holder:

You are hereby notified that under the provisions of Section 42-218A, Idaho Code, the above referenced permit has lapsed and is of no further force nor effect. The department provided the proper forms to you in our proof due notice dated May 31, 1990. No further construction or additional development is authorized under this permit unless it is reinstated.

The permit can only be reinstated if you submit an acceptable proof of beneficial use or an acceptable request for extension of time to the department within sixty (60) days of the mailing of this lapse notice. An acceptable proof of beneficial use submittal must include the examination fee or a completed field examination report. A request for extension of time must be accompanied by a fifteen dollar (\$15) fee.

Enclosed again for your use are a proof of beneficial use form and a request for extension of time form. Please note that only one extension of time can be granted unless the project has not been completed because of lack of a necessary approval by a government agency or by litigation which may bring title to the water in question.

L. GLEN SAXTON
Chief, Water Allocation Bureau

Enclosures

LGS:RF

MICROFILMED

JAN 29 1991

CERTIFICATION OF MAILING

I hereby certify that on 8-13-90
a copy/an original of this document was
deposited in the United States mail,
postage prepaid addressed to the
individual(s) named above.

138833
May 31, 1990

IDAHO POWER CO.
GENERAL BLDGS. DEPT.
P.O. BOX 70
BOISE, ID 83707

PROOF DUE NOTICE

RE: PERMIT NO. 65-12734

Dear Permit Holder:

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

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

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

SINCERELY,

Rita Fleck
Secretary/Records Manager

Enclosures

MICROFILMED

JAN 29 1991

IDAHO POWER Co

PO Box 70

BOISE IDAHO 83707

PLACE
STAMP
HERE

RECEIVED



MAILED

JAN 29 1991

IDAHO DEPARTMENT OF WATER RESOURCES

OCT 15 1985 STATEHOUSE

BOISE, IDAHO 83720

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 65-12734
Name(s) of Permit Holder(s): IDAHO POWER CO.
Post Office Address: P.O. Box 70 Boise
IDAHO 83707 Tel. 83-2504

☒ I hereby certify that construction of diversion works for the above referenced permit began on 7-15-85 (date). I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is not an acceptable reason

10-11-85
Date

Robert F. Watson
Signature of Permit Holder

WELL DRILLER'S REPORT

Submit this report to the Director, Department of Water Resources
Within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name IDAHO POWER PROJECT
EMMETT OPERATIONS CENTER
Address EMMETT, IDAHO
Owner's Permit No. _____

7. WATER LEVEL

Static water level 6 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by ☐ Valve ☐ Cap ☐ Plug
Temperature 68 °F Quality GOOD
Describe artesian or temperature zones below _____

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as
material, plug depth, etc. in lithologic log)

8. WELL TEST DATA

☒ Pump ☐ Bailor ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>air - 3000+</u>	<u>1155</u>	
pump = <u>Karon Pump Co.</u>		

3. PROPOSED USE

☒ Domestic ☒ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
Other _____ (specify type)

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water Yes No
	From	To		
18	0	6	BROWN CLAY	
18	6	40	SAND GRAVEL BOULDER	X
12	40	58	BLUE CLAY	
12	58	72	SAND WHITE COARSE AND FEA GRAVEL	X
12	72	80	BLUE CLAY	
12	80	157	COARSE SAND AND FEA GRAVEL WITH FINES	X

4. METHOD DRILLED

☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary
Soda ☐ Dig ☐ Other _____

5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Composite ☐ Other _____
Thickness _____ Diameter _____ From _____ To _____
Inches _____ inches _____ feet _____ feet
Inches _____ inches _____ feet _____ feet
Inches _____ inches _____ feet _____ feetWas casing shoe used? ☒ Yes ☐ No
Was a packer or seal used? ☒ Yes ☐ No
Perforated? ☒ Yes ☐ NoHow perforated? ☐ Factory ☒ Knife air ☐ Torch
Size of perforation 1/16 inches by 2 inchesNumber of perforations 1600 From 140 feet to 155 feet
perforations _____ feet _____ feet
perforations _____ feet _____ feetWell screen installed? ☒ Yes ☐ NoManufacturer's name JOHNSONType 304 Model No. _____Diameter 8 Slot size 0.35 Set from 135 feet to 155 feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☐ No ☐ Size of gravel _____

Packed from _____ feet to _____ feet

Face seal depth 50 Material used in seal: ☐ Cement grout☒ Bentonite ☐ Puddling clay ☐ _____Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

Weld _____

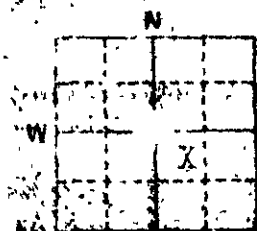
☐ Cemented between strataDescribe access port in well cap

10.

Work started 7/12/85 finished 9/16/85

LOCATION OF WELL

Sketch map location must agree with written location.

Subdivision Name JAN 29 1991

Lot No. _____

Block No. _____

GEM

NW SE Sec 13 T 6N R 2W

11. DRILLERS CERTIFICATION

We certify that all minimum well construction standards were
complied with at the time the rig was removed.Firm Name DALLAS DRILLING & PUMP CO., INC.Address 505 So. 18th St. Date 10/1/85Signed by (Firm Official) Johnny L. Goffand Johnny L. Goff Pres.(Operator) Johnny L. Goff

Rec. 10/11/85

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

Drill well records must be reported to the Director, Department of Water Resources, within 30 days after the completion or abandonment of the well.

1. WELL OWNER

Name: IDAHO POWER PROJECT
EMMETT OPERATIONS CENTER
Address: EMMETT, IDAHO
Owner's Permit No. _____

7. WATER LEVEL

Static water level 6 feet below land surface.
Flowing? ☐ Yes ☒ No G.P.M. flow _____
Artesian closed-in pressure _____ p.s.i.
Controlled by: ☐ Valve ☐ Cap ☐ Plug
Temperature 68 °F. Quality GOOD
Describe artesian or temperature zones below _____

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandonment (describe abandonment procedures such as
material, plug depth, etc. in lithologic log)

8. WELL TEST DATA

☒ Pump ☐ Bailor ☒ Air ☐ Other _____

Discharge G.P.M.	Pumping Level	Hours Pumped
<u>3000+</u>	<u>155</u>	<u>2</u>
pump: <u>Karon Pump Co.</u>		

3. PROPOSED USE

☐ Domestic ☐ Irrigation ☐ Test ☐ Municipal
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection
Other: _____ (specify type)

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water Test No.
	From	To		
<u>18</u>	<u>0</u>	<u>6</u>	<u>BROWN CLAY</u>	
<u>18</u>	<u>6</u>	<u>40</u>	<u>SAND GRAVEL BOULDERS</u>	
<u>12</u>	<u>40</u>	<u>58</u>	<u>BLUE CLAY</u>	
<u>12</u>	<u>58</u>	<u>72</u>	<u>SAND WHITE COARSE AND PE</u>	
			<u>GRAVEL</u>	
<u>12</u>	<u>72</u>	<u>80</u>	<u>BLUE CLAY</u>	
<u>12</u>	<u>80</u>	<u>157</u>	<u>COARSE SAND AND PEA GRAVE</u>	
			<u>WITH FINES</u>	

4. METHOD DRILLED

☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary
Soda ☐ Dip ☐ Other _____

5. Casing Construction

Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____
Thickness: _____ Diameter: _____ From: _____ To: _____
Inches inches feet feet
Inches inches feet feet
Inches inches feet feet
Inches inches feet feet

Was casing drive shoe used? ☒ Yes ☐ No
Was packer or seal used? ☒ Yes ☐ No
Perforated? ☒ Yes ☐ No

How perforated? ☐ Factory ☒ Knife ☐ Torch
Size of perforation: 1/16 inches by 2 inches

Number of perforations: 140 From 140 feet to 155 feet
perforations feet feet
perforations feet feet

Well screen installed? ☒ Yes ☐ No

Manufacturer's name: JOHNSON

Type: 504 Model No. _____

Diameter: 8 Slot size: 3/32 Set from 135 feet to 155 feet

Gravel packed? ☐ Yes ☐ No ☐ Size of gravel _____

Seal depth: 50 Material used in seal: ☐ Cement grout

☒ Bentonite ☐ Pudding clay ☐ _____

Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing

Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

Describe access port: in well cap

RECEIVED

OCT 15 1985

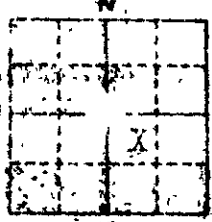
Department of Water Resources

10.

Work started 7/12/85 finished _____

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County: _____ GEM

NW SE Sec 13 T 6N R 2W

DRILLERS CERTIFICATION

We certify that all minimum well construction standards
complied with at the time the rig was removed.

Firm Name: DILLAS DRILLING & PUMP Firm No. 2534

Address: 505 So. 18th St. Date: _____

City: LAYETTE, IDAHO 83661

Signed by (Firm Official) Johnny L. Goff

and (Operator) Johnny L. Goff

August 28, 1985

RE: Permit 65-12734

Idaho Power Co.
General Buildings Dept.
P.O. Box 70
Boise, ID 83707

Dear Permit Holder:

Enclosed is a copy of your approved Application for Permit. We direct your attention to the conditions of approval on the fourth page.

You should be aware that the groundwater you propose to divert is located within a drainage basin where surface waters are regulated during the months of low flow. It is possible that diversion of groundwater may have an adverse impact on these surface water flows. Information available to us at this time does not warrant refusing to issue permits in your area, but we do caution that diversions of groundwater are not allowed to deplete flows available for surface water users with earlier priority dates. Siting your well as far from surface sources as possible and casing out upper water producing zones may reduce the potential of interference.

Please note the requirement that as a permit holder you must commence the excavation or construction of diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The enclosed blue card must be completed and returned to this office as soon as you commence construction, no later than one year from the date the permit was approved.

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 into a license.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:sc
Enclosures

MICROFILMED

State of Idaho
Department of Water Resources

Called on
ad. 7/16/85
6h5

APPLICATION FOR PERMIT ANALYSIS SHEET

INITIAL REVIEW BY: 6h5

APPLICATION NUMBER: 65-12734

CHECK:

- ☒ Source.
☒ Point of diversion.
☒ County.
☒ Quantity of water and period of use.
☒ Description of diverting works.
☒ Time required for beneficial use of water.
☒ Place of use or acres irrigated.
☒ Map.
☒ Signature.
☒ Fee.
☐ Yes ☒ No Field check required.
☐ Yes ☒ No Critical groundwater area.
☐ Yes ☒ No Request dam safety information. Sent by: _____ Date: _____
☒ Yes ☐ No* In form to receipt.

Field check by: _____

Date: _____

Comments: _____

*REQUEST THE FOLLOWING ADDITIONAL INFORMATION FROM THE APPLICANT: _____

SEND COPIES TO:

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

Copies sent by: 6h5 Date: 7/17/85

PROCESSING:

- ☐ Yes ☐ No Platted by: _____ Map No. _____
☐ Yes ☒ No Other rights on same place of use. _____
☒ Yes ☐ No* In form for advertising.
Final date for protests: July 8, 1985
☐ Yes ☐ No Protests received. If yes, record information on 4th page of application.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. Date: 7/17/85
☒ Application published correctly. If not, record action taken: _____
☒ Fee amount, receipt date & number, recorded on application. 30136063
☒ Publication dates and paper, recorded on application. Emmett Messenger 6/20 & 6/27/85
☒ Protests, dates, withdrawal, etc., recorded on application.
☒ Recommendation & initial, recorded on application.
☐ Yes ☒ No Measuring device required.
☐ Yes ☒ No Access port required.
☒ Yes ☐ No Will water be delivered by watermaster? If yes, what district? 65
5/15/85 Date of priority recommended.
Special conditions of approval or cover letter. 26 05 (Payette River)
h17

MICROFILMED

By: 6h5

Date: 7/22/85

STATE OFFICE REVIEW:

605, h17

26

RECEIVED

JUL 22 1985

- ☐ See attached sheet for more information.

By: KW

Date: 8/19/85

Department of Water Resources

POINT OF DIVERSION AND STREAM INDEX INFORMATION

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

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

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

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

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



STATE OF IDAHO

DBS

DEPARTMENT OF HEALTH AND WELFARE

DIVISION OF ENVIRONMENT - 801 Reserve Street, Boise, Idaho 83712

July 1, 1985

MEMORANDUM

TO: Dave Shaw

FROM: Craig Shepard

Craig

Subject: Appropriation Application 65-12734

We have reviewed the subject application and have no comments or objections.

RECEIVED

JUL 3 1985

Department of Water Resources
Western Regional Office



State of Idaho

DEPARTMENT OF WATER RESOURCES

WESTERN REGION, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-2190

June 17, 1985

Bill Clark
Idaho Department of Health & Welfare
Division of Environment
Statehouse
Boise ID 83720

Re: No. - 65-12734 - Idaho Power Co.

Dear Mr. Clark:

Enclosed is a copy of the above referenced application for permit which may be of interest to your agency. Please review the application and submit any comments you may have.

This office normally completes the processing of an application within a six-week period and is required to take final action shortly thereafter, however, if your agency desires to file a formal protest against the approval of this application, your written protest must be received in this office by July 8, 1985.

If you have any questions regarding the application, please contact this office.

Sincerely,

DAVID B. SHAW
Western Regional Supervisor

DBS:jp

Enclosure

MICROFILMED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Western Region

Statehouse
Boise, Idaho 83720
(208) 334-2190

JUNE 13, 1985

Emmett Messenger-Index
Box 577
Emmett, ID 83617

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 JULY 8, 1985.

Yours truly,

JUDY PENSE
Secretary

Encl.

MICROFILMED

NOTICE OF APPLICATION FOR WATER RIGHT

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

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, Statehouse, Boise, Idaho 83720 on or before JULY 8, 1985.

KEN DUNN, Dir.

Published 06/20 & 06/27/85.

MICROFILMED

65-12734

IDAHO POWER CO.

GENERAL BLDGS. DEPT., P.O. BOX 70, BOISE, ID 83707

Source: GROUNDWATER

Date Filed: 05/15/1985

Diversion Pt: NWSE Sec 13 T 06N R 02W

Use: IRRIGATION	(0.02 CFS)
DOMESTIC	(0.20 CFS)
FIRE PROTECTION	(0.20 CFS)

In: NWSE Sec 13 T 06N R 02W FOR 1 ACRES

MICROFILMED