

35-8767

150

23

PID

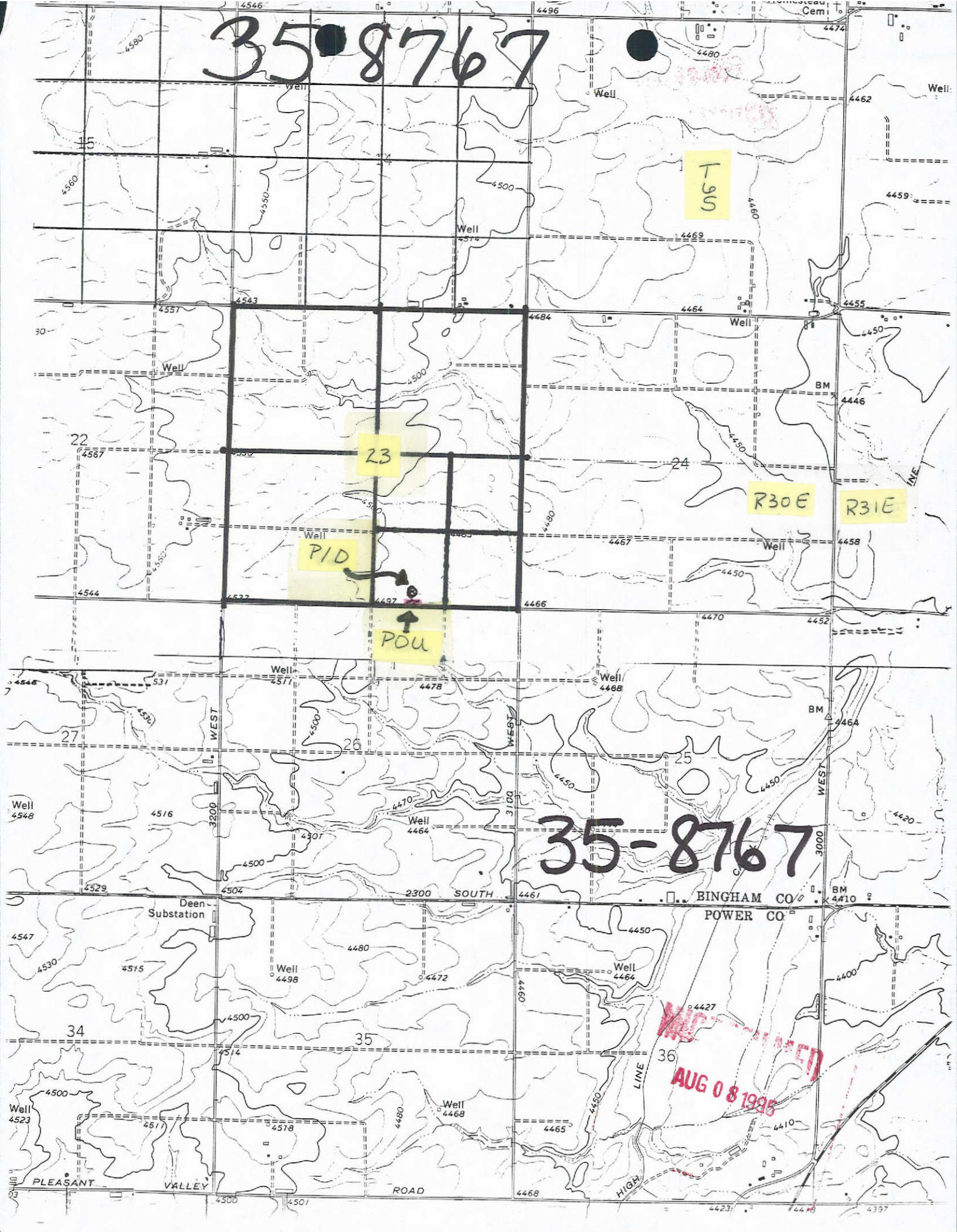
POU

R30E

R31E

35-8767

RECEIVED
AUG 08 1998



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 35-08767

Priority: June 9, 1989

Maximum Diversion Rate:

0.01 CFS

Maximum Diversion Volume:

0.5 AF

This is to certify, that DUANE L POULSON
2750 W 1810 S

ABERDEEN ID 83210

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 1, 1989; and has submitted Proof of Beneficial Use on November 9, 1990. An examination indicates that the works have a diversion capacity of 0.050 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>
COMMERCIAL	01/01 to 12/31	0.01 CFS	0.5 AF

LOCATION OF POINT(S) OF DIVERSION:

SWSE , Sec. 23, Township 06S, Range 30E
BINGHAM County

PLACE OF USE: COMMERCIAL

TWN RGE SEC

06S 30E 23 SWSE

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. The use of water under this right shall not give rise to any claim against the holder of a senior water right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
6. The Director retains jurisdiction of the right to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
7. Commerical use is for a potato cellar humidifier.

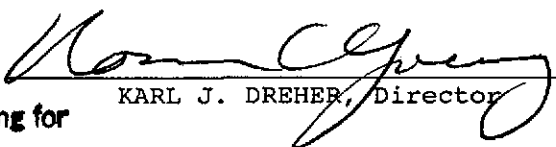
RECORDED
AUG 08 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 35-08767

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 19TH
day of JULY, 1995.


Acting for KARL J. DREHER, Director



RECEIVED
AUG 08 1995

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE STATE OF IDAHO

IN THE MATTER OF PERMIT NO. 35-8767 IN THE
NAME OF DUANE L. POULSON

)
) 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 November 1, 1990; and,

WHEREAS, the Department has notified the permit holders by certified mail that proof was due and instructed the permit holders as to the steps to be taken to make said proof; and,

WHEREAS, on November 1, 1990 the permit lapsed for failure of the permit holders to submit 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 lapsing; and,

WHEREAS, the permit holders have provided a reasonable showing as to why said permit should be reinstated by submitting proof of beneficial use on November 9, 1990;

IT IS, THEREFORE, HEREBY ORDERED that Permit No. 35-8767 be REINSTATED and the priority advanced to June 9, 1989.

Dated this 24th day of December, 1990.


L. GLEN SAXTON, Chief
Water Allocation Bureau

MICROFILMED

JAN 26 1991

RECEIVED
NOV 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. 35-08767 Telephone No. 397-4585

Name(s) of Permit Holder(s): DUANE L. Poulson

Post Office Address: 2750 W 1810 S Aberdeen, IDAHO 83210

Source of Water: UNDER GROUND

If ground water, well driller's name: GARY VOLLMER Date drilled: Sept. 1984

Extent of Use:
Domestic _____ (No. of households) Irrigation _____ (No. of acres)
Stockwater _____ (No. and type of stock) Other Commercial

Total rate and/or volume for which proof is submitted 0.02 cfs _____ acre/feet

Show date water was first diverted and beneficially used under this permit: Oct. 1984

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

Measuring device: Required? Yes XNo Installed? Yes No

OR

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

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

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

Kip Poulson (SON) 397-4309
Name Telephone No.

Aberdeen, IDAHO
Address

RECEIVED

JAN 26 1991

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.

11/5/90 Duane L. Poulson owner
Date Signature (and title if on behalf of a company or organization)

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 35-08767

Proposed Priority: June 1, 1989

Maximum Diversion Rate:

0.02 CFS

This is to certify, that **DUANE L. POULSON**
2750 W. 1810 S.
ABERDEEN, ID 83210

has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

BENEFICIAL USE

PERIOD OF USE

RATE OF DIVERSION

COMMERCIAL

01/01 to 12/31

0.02 CFS

LOCATION OF POINT(S) OF DIVERSION:

SWSE Sec. 23, Township 06S, Range 30E
BINGHAM County

PLACE OF USE: COMMERCIAL

TWN RGE SEC

06S 30E 23

SWSE

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **November 1, 1990**.
2. Subject to all prior water rights.
3. The right to the use of water acquired under this permit shall not give rise to any right or claim against the holder of a senior right based upon the theories of forfeiture, abandonment, adverse possession, waiver, equitable estoppel, estoppel by laches or customary preference.
4. The Director retains jurisdiction of the permit and any license subsequently issued to incorporate the use into a water district, require streamflow augmentation or other action needed to protect prior surface water and groundwater rights.
5. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
6. Commerical use is for a potato cellar humidifier.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this

19th day of October, 1989.

[Signature]
for R. Keith Higginson, Director
MICROFILMED

OCT 26 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant DUANE L. POULSON Phone 397-4585
Post office address 2750 W. 1810 S Aberdeen, IDA 83210

2. Source of water supply GROUND WATER which is a tributary of _____

3. Location of point of diversion is _____ ¼ of SW ¼ of SE ¼, Govt. Lot _____
Sec. 23 Township 6S Range 30E B.M. Bingham County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .02 for COMMERCIAL purposes from 01/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

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

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

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

5. Total quantity to be appropriated is (a) .02 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Well pump & distribution
SYSTEM

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

c. ~~Proposed~~ EXISTING well diameter is 6 inches; ~~proposed~~ EXISTING depth of well is 150 feet.

d. Is ground water with a temperature of greater than 90°F being sought? _____

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

MICROFILMED

OCT 26 1989

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

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. _____
- Other; describe fully. cf potato cellar humidifier.

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- If water is used for other purposes, place a symbol of the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
6S	30E	23																C	

Total number of acres to be irrigated _____

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

- Who owns the property at the point of diversion? Applicant
- Who owns the land to be irrigated or place of use? Applicant.
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____

RECORDED

OCT 26 1989

Received by EMC Date 6-01-1989 Time _____ Preliminary check by D.D.
Fee \$ 30.00 Received by EMC # E008619 Date 6-01-1989
Publication prepared by RB Date _____ Published in Morning News 7-20, 21, 89
Publication approved aw Date 8-24-89 8-31-89

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

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

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before _____, 19 ____.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.
- e. Other:

MICROFILMED

001 26 1989

35-08766

POULSON, DUANE L.
2750 W. 1810 S.
Aberdeen, ID 83210
Source: GROUNDWATER
Diversion Pt: SENE
Sec 23 T 06S R 30E
Use: COMMERCIAL, (.020 CFS);
DOMESTIC, (.020 CFS)
Date Filed: 6/01/1989
In: T06S R30E S23 SENE

35-08767

POULSON, DUANE L.
2750 W. 1810 S.
Aberdeen, ID 83210
Source: GROUNDWATER
Diversion Pt: SWSE
Sec 23 T 06S R 30E
Use: COMMERCIAL, (.020 CFS)
Date Filed: 6/01/1989
In: T06S R30E S23 SWSE

35-08768

WESTFALL, KENNETH
1628 S. 2800 W.
Aberdeen, ID 83210
Source: GROUNDWATER
Diversion Pt: NESENE
Sec 29 T 05S R 31E
Use: IRRIGATION, (.060 CFS);
STOCKWATER, (.020 CFS);
DOMESTIC, (.040 CFS)
Date Filed: 6/01/1989
In: T05S R31E S29 SENE
2.0 ACRES TOTAL

35-08769

BOLLINGER, DEAN H.
BOLLINGER, SUZANNE
6555 S. Old Hwy. 91

McCammon, ID 83250
Source: GROUNDWATER
Diversion Pt: SWSWSE
Sec 21 T 02S R 34E
Use: COMMERCIAL, (.040 CFS);
DOMESTIC, (.080 CFS)
Date Filed: 5/31/1989
In: T02S R34E S21 SWSE

35-08770

GORDER, EDWARD
GORDER, ELLA
57 S. 1190 W.
Blackfoot, ID 83221
Source: GROUNDWATER
Diversion Pt: SESW
Sec 33 T 02S R 34E
Use: COMMERCIAL, (.020 CFS);
DOMESTIC, (.040 CFS)
Date Filed: 5/31/1989
In: T02S R34E S33 SESW

35-08771

POULSON, KIP D.
Aberdeen, ID 83210
Source: GROUNDWATER
Diversion Pt: NENENE
Sec 5 T 06S R 31E
Use: DOMESTIC, (.040 CFS)
Date Filed: 6/01/1989
In: T06S R31E S05 NENE

RECEIVED

AUG 24 1989

Department of Water Resources
Eastern District Office

AFFIDAVIT of PUBLICATION

County of Bingham)
State of Idaho) ss
I, Michael Bell do
solemnly

swear that I am the Publisher of
The Morning News which is a daily newspaper of
general circulation published each day except Sunday
at Blackfoot, Bingham County, Idaho, said newspaper
having been so published at Blackfoot, aforesaid for
more than one year past; that said newspaper
heretofore complied with all the provisions of Chapter
154 of the Sessions Laws of Idaho of 1933, approved
March 11, 1933, and duly designated, pursuant to law,
a particular day of the week as the day on which legal
notices required by law or by the order of any Court of
competent jurisdiction within the State of
Idaho shall be published to-wit: of each week; that the
notice attached hereto and which is a part of this af-
fidavit and part of the proof of publication was
published in said issue or said

newspaper two consecutive weeks

the first publication having been made on the
3rd day of August, 19 89;
and the last publication having been made on the
10th day of August, 19 89;
that said notice was published in the regular and entire
issue of every number of the paper as aforesaid during
the period and time of publication, and that notice was
published in the newspaper and not in a supplement.

On this 21st day of August, in
the year 1989 before me a Notary Public of said State,
personally appeared

Michael Bell
known or identified to me to be the person whose
name is subscribed to the within instrument, and being
by me first duly sworn, declared that the statements
therein are true, and acknowledged to me that he ex-
ecuted the same.

Ray E. Linton
Notary Public for the State of Idaho,
Residing at Blackfoot, Idaho
My commission expires
November 10, 1994

MICROFILMED

OCT 26 1989

Affidavit Processing fee..... \$5.00



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

July 20, 1995

DUANE L POULSON
2750 W 1810 S
ABERDEEN ID 83210

RE: WATER RIGHT NO. 35-08767

Dear Water Right Holder(s):

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

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

RECEIVED
AUG 08 1995

Cindy Zimmerman

Permit #: 35-8767 Name: Poulson Date: 7/11/95
App Rcd 6/1/89 Priority 6/9/89 Examined 5/7/92 ✓ Lots ✓

	Chng	OK	
NAME	_____	<u>✓</u>	Or Address Change?
SOURCE	_____	<u>✓</u>	Clarify source _____
			Prelim. Order to Void - Source change.

P/D _____ ✓ Amendment Needed? _____ -P39,P38
Overlap(s)

P/U ✓ Amendment Needed? _____ -P41,P38
Overlap(s) _____
 *P/D & P/U Amend? P37,P38
(See paragraph list for governmental agencies)

RATE

<u> </u>	<u>✓</u>	Permit/fee limits:	<u>0.02/0.02</u>
<u> </u>	<u>✓</u>	Measured Q=	<u> </u> cfs
		Theoretical Q=	<u>0.05</u> cfs
		$(\text{Humidifier} \times 36 \text{ g/hr} \times 12 \text{ hr/d}) \div 29,930 = 0.01 \text{ cfs}$	
		$(\text{HP}) \frac{8.8 \times 0.70 \times 1.5}{100 + (2.31 \times 40)} = \frac{9.24}{192.4} = 0.05 \text{ cfs}$	
<u>✓</u>	<u> </u>	Recommended rate	<u>0.01</u> cfs

VOLUME _____ Season of Use: (_____) 1/1 - 12/31 = 365 days
Calculations: _____
(1 humidifier x 36 g/hr x 12 hrs/d x 365 d/yr) ÷ 250,000 = 0.5 AF
Flow limit: 0.01 x 365 x 1.9835 = 7.2 AF
Recommended volume 0.5 AF

USES _____ Same Nature of Use? _____ -P46
 _____ Amendment Needed? _____

REMARKS	—	Multiple p/d's in $\frac{1}{4}$?
	—	Irrigation water overlap (~~WB3~~ _{Obs}) (If gw use sw)
	✓	① Comm/potato cellar humidifier

CONDITIONS Measuring (R01)/Locking (R02) Devices
 Watermaster Control (R04) - WD # _____
 Irrigation rate/volume overlap
 ✓ ~~Water Quality/Other~~ 048,049

PRIORITY Due 11/1/90 Rc'd 11/9/90 Receipt# NA Fee OK? (Yes/No)
Order to Reinstate Needed? Yes/(No) Done? 12/24/90
If Yes, Advanced? Yes/No to: 6/9/89

COMMENTS:

RECOMMENDED	CFS	DIV VOL	Adjustment Memo
Comm	0.01	0.5	
TOTAL	0.01	0.5	

LICENSE: **P49**
 #1 AMEND LTR: P46 or P39/P41/P37 & P38
 #2 AMEND LTR: P42/P47

RECEIVED
JAN 23 1995

Form 219
6/86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 35-08767

1. Owner: Duane Poulson

Phone No. 397-4585

Current Address: 2750 W. 1810 S. Aberdeen, ID 83210

2. Accompanied by: Applicant

EXAM. DATE: 5-7-92

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: NA

☐ Copies Attached

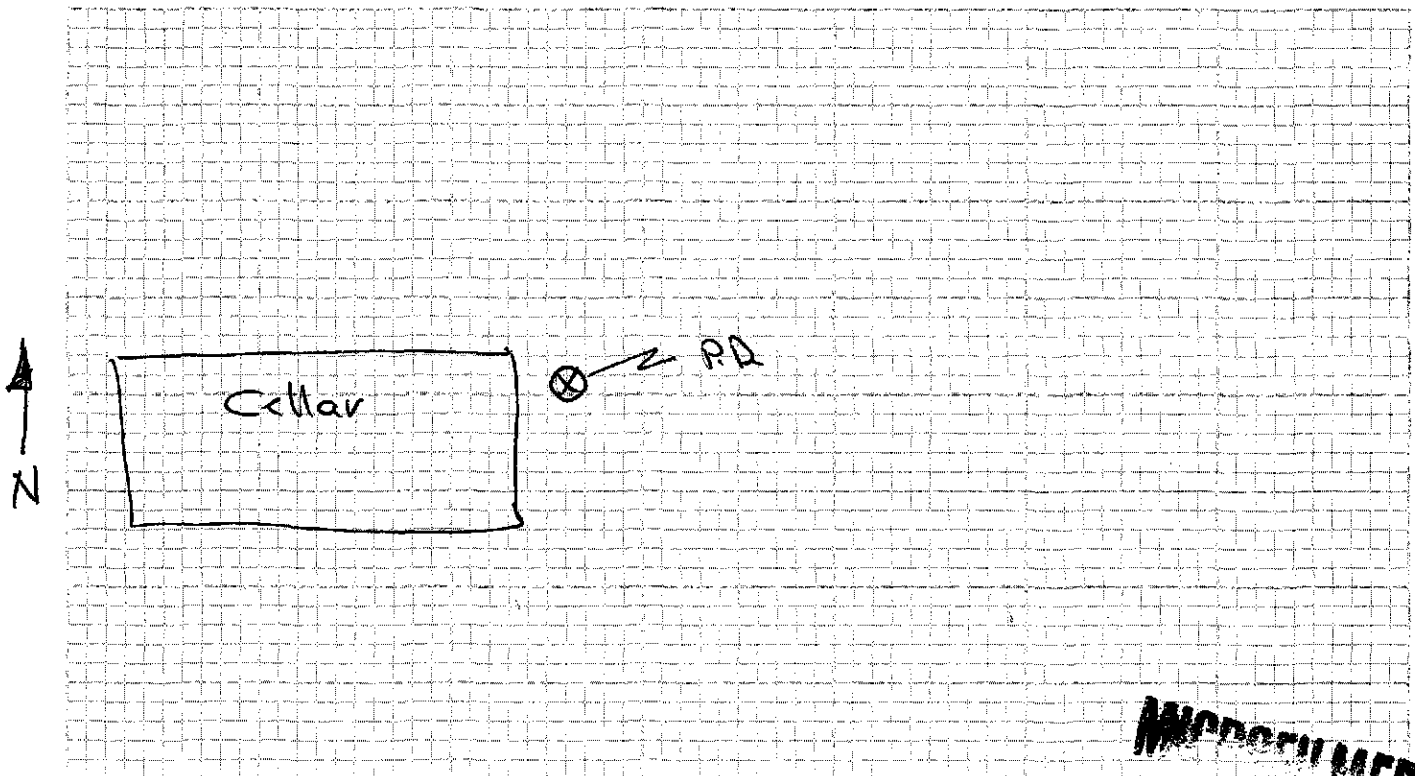
2. Other water rights with same point of diversion: NA

☐ 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



RECEIVED
AUG 08 1995

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).

☐ Aerial Photo Attached
(required for irrigation of 10 acres or more).

☐ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

System Description (continued)

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

Well + pump (submerged) to humidifier in potato cellar.
(160' deep well)

☐ 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 1/2			

*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
			SW	SE	23	6S	30E	Bingham	

6. Place(s) of Use:

Indicate Method of Determination

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	
6S	30E	23																C	

Do not use this space

RECORDED

AUG 08 1995

IDAHO DEPARTMENT OF WATER RESOURCES

WELL INSPECTION FORM

Drilling Permit No.: _____

Water Right No.: 35-08767

Owner: Duane Poulson Phone No.: 397-4585

Address: 2750 W. 1810 S. Aberton, ID 83210

1. Well Location: ____ $\frac{1}{4}$, ____ $\frac{1}{4}$, ____ $\frac{1}{4}$, Lot ____ , Twp ____ , Rge ____ ,
Sec. ____ , _____ County (provide sketch map on reverse)

2. Driller: _____

Is driller licensed? ____ yes ____ no License No.: _____

Date of Completion: 1972

3. Casing size: _____ Water tight cap? ____ yes ____ no

Casing $\geq$ 12 inches above ground? ____ yes ____ no

4. Evidence of well seal? ☒ yes ____ no

☒ visual Auger to a depth of _____

5. Access Port: ____ yes ☒ no Static Water Level: _____

Pressure Gauge: ____ yes ____ no Temperature: _____

Pressure: _____

6. Flowing Artesian? ____ yes ____ no

Flowing: ____ around annulus ____ through casing

7. Are there obvious construction problems that may be a source
for contamination or waste of water? ____ yes ____ no

Remarks: _____

W. Jones
(Agent)

5-7-92
(Inspection Date)

RECEIVED
AUG 08 1995

INTER-DEPARTMENT MEMO — 1

DATE September 2, 1980

FROM Terry Blau

TO Staff

SUBJECT Field exams on potato storage facilities

After talking with 2 suppliers and installers of ventilating and humidifying equipment for potato storage. The following are some rules of thumb which maybe helpful in doing exams.

Max. rate of flow - 1 gal/hr/1000 cwt of spuds (2.4 cubic feet/100 lbs)

Max length of storage 11 months

Volume 1/2 gal/hr/1000 CWT/year

Alt method

36 gal/hr per humidifier (max)

Use would be less than 25% of max during winter months

Vol. use 36 gal/hr x 12hrs/day/ 365 days or #days of use.

Terry Blau

SIGNATURE

35-8767

08 1995

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:

Theoretical - 40 psi, 1 1/2 hp, 100' deep well

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: *Theoretical* $= Q = \frac{(1.5)(8.814)(.8)}{(100) + (40 \times 2.308)} = \frac{10.5768}{192.32} = .05 \text{ cfs}$

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)
Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)
Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)
Meter Input HP: (6) x 1.34 = _____ (7)
Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)
Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____
 $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____
 $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

2. Volume Calculations for Other Uses:

$C = .001 \text{ cfs}$ (see attached memo for figures)

$\downarrow$
 $.001 \text{ cfs} = .06 \text{ gpm} \times 12 \text{ hrs.} \times 365 \text{ days} = 157680 \text{ gal.} = 157680 \text{ gal.} \div 325,850 \text{ gal.} = .48 \text{ afa or } .5 \text{ afa}$

RECEIVED
AUG 08 1995

H. REMARKS AND OVERLAP REVIEW ANALYSIS

I recommend .01 cfs only

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Commercial	Jan. 1	Dec. 31	.01 cfs	0.5 afa
Totals:			.01 cfs	0.5 afa

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 HAROLD JONES
Signature [Signature]
Certification Date _____
Field Report Preparation Date _____

CONSULTANT SEAL

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

RECEIVED
JAN 1 1985
IDAHO DEPT. OF WATER RESOURCES

December 27, 1990

DUANE L. POULSON
2750 W. 1810 S.
ABERDEEN, ID 83210

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 35-08767

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

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

Enclosure

MAILED

JAN 28 1991

December 13, 1990

Duane L. Poulson
Rt. 1 Box 14
Aberdeen, ID 83210

Dear Mr. Poulson:

Re: Water Right Filings

After our telephone conversation yesterday, I reviewed your water right filings. Here is the status:

35-2641 - Licensed.

35-7078 - Licensed.

35-8109 - Needs proof submitted. Enclosed is a copy of the permit and proof of beneficial use form.

35-8177 - Proof not due until November 1, 1992. Enclosed is a partially completed form.

35-8766 - Proof not due until November 1, 1991. Enclosed is a partially completed form.

35-8767 - Proof submitted. Waiting for field inspection by the regional office.

35-8771 - Proof submitted. Waiting for field inspection by the regional office.

Please review the enclosed information. If you have any question, contact me.

Sincerely,

RITA I. FLECK
Secretary/Records Manager

Enclosures

MAILED 1991
JAN 9 1991

JAN 9 1991

DUANE L. POULSON
2750 W. 1810 S.
ABERDEEN, ID 83210

138348
August 31, 1990

PROOF DUE NOTICE

RE: PERMIT NO. 35-08767

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 November 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 28 1991

S T A T E O F I D A H O
D E P A R T M E N T O F W A T E R R E S O U R C E S

Statehouse
Boise, Idaho 83720
(208) 327-7900
October 20, 1989

DUANE L. POULSON
2750 W. 1810 S.
ABERDEEN, ID 83210

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

RE: PERMIT NO. P35-08767

Dear Permit Holder:

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

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.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

We have enclosed a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed for your convenience is a form entitled "Proof of

MICROFILMED

OCT 26 1989

Beneficial Use" that must be submitted to the Department when your project is completed. If development is complete, you may submit proof of beneficial use immediately.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

RECEIVED
OCT 26 1989

S T A T E O F I D A H O
DEPARTMENT OF WATER RESOURCES
Eastern Region
150 Shoup Ave., Suite 15

Idaho Falls, Idaho 83402
(208) 525-7161

JULY 26, 1989

THE MORNING NEWS
P.O. BOX 70
BLACKFOOT, ID 83221

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 AUGUST 21, 1989.

Yours truly,

Rita Bodell
Secretary

Encl.

MICROFILMED
OCT 26 1989

NOTICE OF APPLICATION FOR WATER RIGHT

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

MICROFILMED

OCT 26 1989

35-08767

POULSON, DUANE L.
2750 W. 1810 S.
ABERDEEN, ID 83210

Source: GROUNDWATER

Diversion Pt: SWSE Sec 23 T 06S R 30E

Use: COMMERCIAL (.020 CFS)

Date Filed: 6/01/1989

In: T06S R30E S23 SWSE

MICROFILMED

OCT 26 1989

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before AUGUST 21, 1989.

R. Keith Higginson, Director

Published 8/03/1989 & 8/10/1989

MICROFILMED

OCT 26 1989

17-Jul-1989

Duane L. Poulson
2750 W. 1810 S.
Aberdeen, ID 83210

RE: Application for Permit No. 35-8766 & 35-8767

Dear Water Right Applicant:

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

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

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

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

Sincerely,

HAROLD W. JONES
Water Rights Supervisor

HWJ/rb

MICROFILMED

OCT 26 1989

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

Idaho Falls, Idaho 83402
(208) 525-7161

JULY 17, 1989

THE MORNING NEWS
P.O. BOX 70
BLACKFOOT, ID 83221

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 AUGUST 7, 1989.

Yours truly,

Rita Bodell
Secretary

Encl.

Did not receive

MICROFILMED

OCT 26 1989

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

MICROFILMED

OCT 26 1989

35-08767

POULSON, DUANE L.
2750 W. 1810 S.
ABERDEEN, ID 83210

Source: GROUNDWATER

Diversion Pt: SWSE Sec 23 T 06S R 30E

Use: COMMERCIAL (.020 CFS)

Date Filed: 6/01/1989

In: T06S R30E S23 SWSE

MICROFILMED

OCT 26 1989

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, 150 Shoup Ave., Suite 15, Idaho Falls, Idaho 83402 on or before AUGUST 7, 1989.

R. Keith Higginson, Director

Published 7/20/1989 & 7/27/1989

MICROFILMED

OCT 26 1989