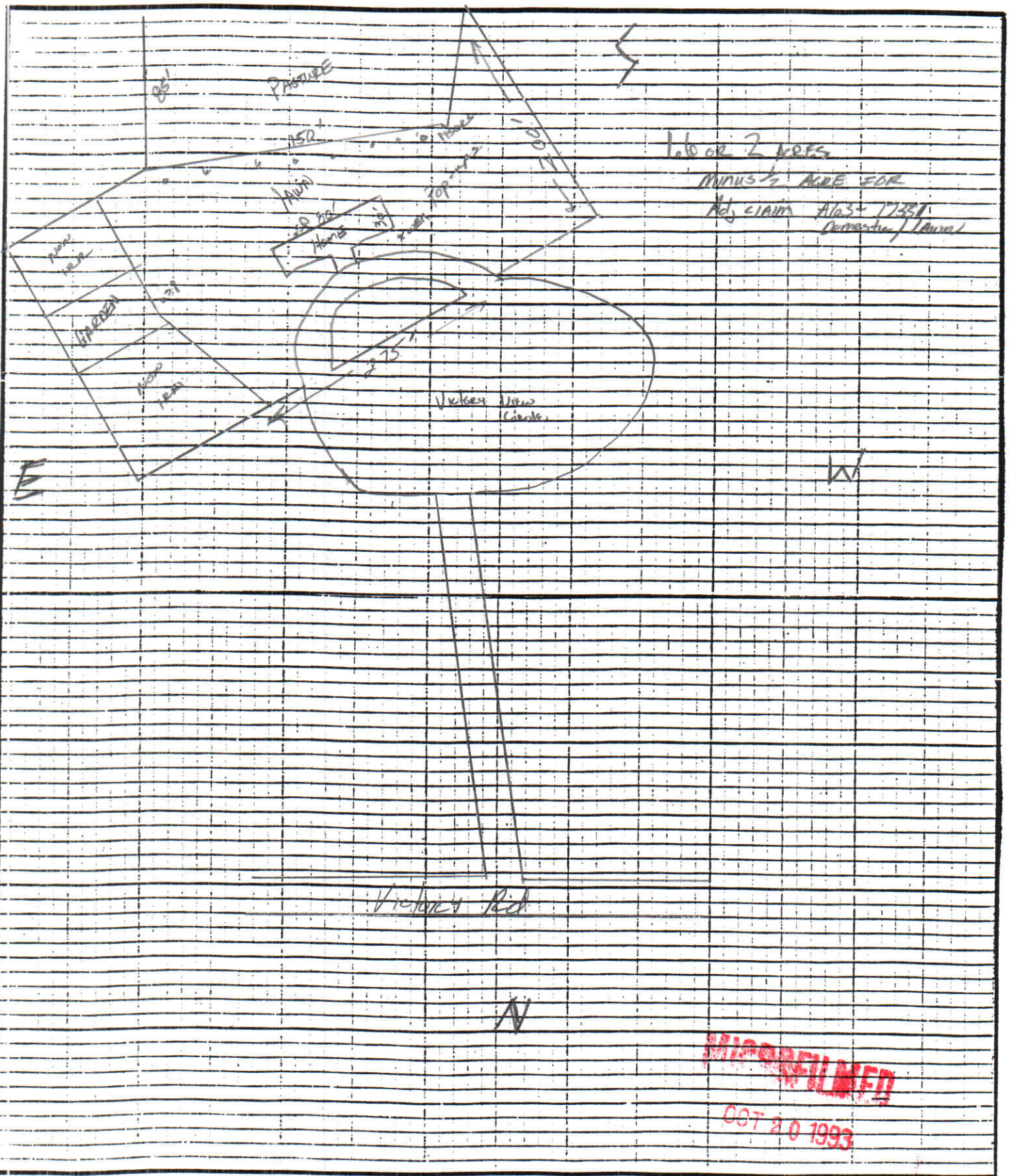


[illegible]

DEC 19 1989

Kathleen Petersen
(Applicant)

1. *Chlorophyll a* (Chl a) is the primary photosynthetic pigment in most plants and algae. It is a green pigment that absorbs light energy in the blue and red regions of the visible spectrum. Chl a is essential for the light-dependent reactions of photosynthesis, where it converts light energy into chemical energy in the form of ATP and NADPH.





PERMIT 63-10972 INIT MJS
T. R. S. Q/O
P/D 30 LE 25 NE/4/4
SCALE
PHOTO ID. X-8

OCT 20 1993



VIEW OF THE FRONT OF THE PLU. NOTICE
THE LINE TO THE WELL'S LOCATION. THE
WELL CASING IS COMPLETELY COVERED BY
BUSHES. UN-PHOTOGRAPHABLE.

well

PHOTO ONE-



View to the north. THIS IS THE
BACKSIDE OF THE PLU. Lawn is irrigated
THROUGH POP-UPS, the GARDEN THROUGH
SPRINKLERS. & the PASTURE WITH RISERS. ALUMINUM
PIPE.

MAINTAINED
OCT 20 1993

PHOTO TWO-

09/30/93

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10972

Priority: August 30, 1989

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

6.8 AF

This is to certify, that KATHLEEN R PETERSEN
PETER F PETERSEN

3160 VICTORY VIEW CIR
BOISE ID 83709

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated August 30, 1989; and has submitted Proof of Beneficial Use on November 21, 1991. An examination indicates that the works have a diversion capacity of .020 cfs of water from a **GROUNDWATER** source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.02 CFS	6.8 AF

LOCATION OF POINT(S) OF DIVERSION: NENWNW , Sec. 25, Township 03N, Range 01E
ADA County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
03N	01E	25	NWNW	1.5		1.5

Total number of acres irrigated: 1.5

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right limited to the amount that can actually be beneficially use used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. The right holder shall use the full allotment of his surface water right, to the extent it is available, in conjunction with groundwater diverted pursuant to this right.
6. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.5 afa per acre for the lands above.

RECORDED

OCT 20 1993

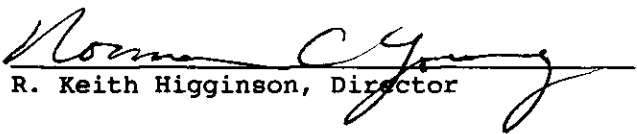
State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10972

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 15
day of OCTOBER, 1993.

Acting for


R. Keith Higginson, Director

OCT 20 1993

Form 217
RECEIVED
NOV 21 1991

Department of Water Resources

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

For Office Use Only
Amt. of Fee \$ 50.00
Date 12/5/91
RECEIVED
DEC 05 1991
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.

1. Permit No. 63-10972 Telephone No. 362-4793

2. Name(s) of Permit Holder(s): Peter F. and Kathleen R. Petersen

3. Post Office Address: 3160 Victory View Circle Boise 83709

4. Source of Water: ground water

a. If ground water, well driller's name: unknown Date drilled: 1974 * see reverse side

b. Pump horsepower: 1/2 Pressure (psi): unknown Dynamic pumping level (ft.): 100 ft.

5. Extent of Use:

Domestic 1 (No. of households) Irrigation 2 (No. of acres)

Stockwater _____ (No. and type of stock) Other _____

6. Total rate and/or volume for which proof is submitted .06 cfs _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

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

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

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

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

Name

Telephone No.

Address

10. 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.

11-19-1991
Date

Kathleen R. Petersen
Signature (and title if on behalf of a company or organization)

DEC 26 1991

When we purchased our home in 1977,
the well was in place, and the grounds
watered. We learned during the '80s
that a permit had never been secured
and were advised to seek the permit
for the existing well and beneficial use
of the water.

DEC 26 1991

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 63-10972

Proposed Priority: August 30, 1989 Maximum Diversion Rate: 0.06 CFS

This is to certify, that **KATHLEEN R. PETERSEN**
PETER F. PETERSEN
3160 VICTORY VIEW CIR.
BOISE, ID 83709

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	03/15 to 11/15	0.06 CFS
<u>LOCATION OF POINT(S) OF DIVERSION:</u>		NENWNW Sec. 25, Township 03N, Range 01E ADA County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
03N 01E 25	NWNW 2.5			2.5
Total number of acres irrigated:				2.5

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before December 1, 1991.
2. Subject to all prior water rights.
3. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.03 cubic feet per second for each acre of land.
5. 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.

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

21st day of November, 1989.

R. Keith Higginson
for R. Keith Higginson, Director

MICROFILMED

DEC 19 1989

Should questions arise during the processing of this application please contact:

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT**

SHERL L. CHAPMAN
410 S. Orchard, Suite 144
Boise, ID 83705
344-6690

To appropriate the public waters of the State of Idaho

1. Name of applicant Peter F. and/or Kathleen R. Petersen Phone 208-362-4793

Post office address 3160 Victory View Circle, Boise, Idaho 83709

2. Source of water supply Groundwater which is a tributary of N/A

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

Sec. 25 Township 3N Range 1E B.M. Ada County; additional

points of diversion if any: None

4. Water will be used for the following purposes:

Amount .06 for Irrigation purposes from 3/15 to 11/15 (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) .06 and/or (b) 13.5 N/A in 9/5/89
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Drilled well, jacuzzi submersible pump.

b. Height of storage dam None feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet; period of year when water will be diverted to storage: _____ to _____ inclusive.

c. Proposed well diameter is 6 inches; proposed depth of well is 90 feet.

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

7. Time required for the completion of the works and application of the water to the proposed beneficial use is

5 years (minimum 1 year).

DEC 14 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. _____

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	
3N	1E	25						2.5											2.5

Total number of acres to be irrigated 2.5

10. Describe any other water rights used for the same purposes as described above. Folsom lateral, New York Irrigation District

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

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

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

12. Remarks: _____

RECEIVED

DEC 19 1983

R1B

T
3
N

25

MICROFILMED

DEC 1 5 1989

Kathleen D. Petersen
(Applicant)

Received by 7LS Date 8/30/89 Time 9:03 am Preliminary check by 82
Fee \$ 30⁰⁰ Receipted by ZH # W0005241 Date 8-30-89
Publication prepared by GG Date 9-13-89 Published in ID Statesman
Publication approved st Date 10-4-89
9/21 & 9/28/89

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:

INDEXED

DEC 19 1989



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

October 7, 1993

KATHLEEN R PETERSEN
PETER F PETERSEN
3160 VICTORY VIEW CIR
BOISE ID 83709

RE: WATER RIGHT NO. 63-10972

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

A handwritten signature in black ink, appearing to read 'Jim Johnson', written over the printed name.

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED

OCT 20 1993

W:0749NP
No. L63-10972

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

DATE: 09/29/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	KATHLEEN R PETERSEN	08/30/1989	IRRIGATION	03-15 11-15	0.02 CFS	6.8 AFA
C	PETER F PETERSEN					
	3160 VICTORY VIEW CIR					
	BOISE ID 83709					
	(208) 362-4793					
				TOTAL DIVERSION:	0.02 CFS	6.8 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.02 CFS

Point(s) of Diversion: T03N R01E S25 NE NW NW

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE								
T	R	S		Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	SUM
03N	01E	25	:							01										1.5
																			TOTAL ACRES	1.5

Pou County: ADA

Non-Irrigation Uses: NONE

Other Rights: FOLSOM LATERAL, NEW YORK IRRIGATION DISTRICT.

Other Water Rights with Same Point(s) of Diversion and Source:
63-04273 63-07568 63-07727 63-10972

Other Water Rights Listing Overlapping Place(s) of use:
63-07568 63-10972

Conditions of Approval:

- 803 - The right holder shall use the full allotment of his surface
- water right, to the extent it is available, in conjunction with
- groundwater diverted pursuant to this right.
- R52 - This right when combined with all other rights shall provide no
- more than .03 cfs per acre nor more than 4.5 afa per acre for the
- lands above.

Dates:	App. Received:	08/30/1989	Priority Date:	08/30/1989
	Proof Due Date:	12/01/1991	Proof Made Date:	11/21/1991
	Exam Made Date:	08/10/1993	Exam Sent to S.O.:	09/22/1993
	Licensed Date:			

Misc: Water District Number: Field Exam Fee:

WR0749NP
No. L63-10972

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT
(REGIONAL)

DATE: 09/29/93
PAGE: 2

=====

Comments: Date: 11/21/1991 User-ID: VAULT Subject: Proof of Beneficial Use Rcvd
Proof of Beneficial Use Rcvd

Date: 11/27/1991 User-ID: GUSTAFSO Subject: 30 day call up
incomplet proof - 30 day call up

Date: 12/05/1991 User-ID: VAULT Subject: Proof of Beneficial Use Rcvd
Proof of Beneficial Use Rcvd

Date: 12/13/1991 User-ID: VAULT Subject: Proof of Beneficial Use Rcvd
Proof of Beneficial Use Rcvd

Audit: 09/29/93 CHAPMAN

LICENSE REVIEW CHECKLIST

Permit # 63-10972 Date 9-29-93 Brenda Chapman

NAME	Yes	No	
		☒	Or Address Change?
PRIORITY DATE		☒	Advance? Memo to Advance
		☒	Order to Reinstate Needed?
		☒	Incorrect Fee for rate recommended?
SOURCE		☒	Changes? Clarification of Originally Intended source
		☒	Notice of Intent to Void - Source change.
P/D		☒	Amendment Needed?
		☒	Overlap(s)
P/U		☒	Amendment Needed?
		☒	Overlap(s)
TOTAL CFS	<u>-NA-</u>		Disagree/Measurement <u>THEORETICAL Only</u>
	☒		Theoretical $(8.8 \times .70 \times .50 \text{ HP}) / (70 + 2.31 \times 35) = .02 \text{ CFS}$
	☒		Capacity <u>.02</u>
			Allowable Amount: <u>.02</u>
TOTAL VOLUME			Disagree with Examiner's Calculations?
			<u>1.5 acres x 4.5 = 6.8 AF</u>
			Flow limit: <u>.02</u> x 246 x 1.9835 = <u>9.8</u>
			Season <u>0/4.5 (3-15 to 11-15)</u>
USES			Change(s) in Nature of Use?
			Amendment Needed?
REMARKS			Multiple P/Ds in 1/4 1/4?
	<u>803</u>		Special Overlap <u>NEW YORK TRR DISTRICT</u>
			Other
CONDITIONS		☒	Measuring/Locking Devices
		☒	W/Master Control
	<u>R52</u>		Irrigation Overlap <u>8-30-94</u>
		☒	Water Quality <u>8-10-93</u>
			Misc/Dates
			Water Dist
			App Rec'd
			Exam Made

COMMENTS: REDUCE ACRES AND RATE

RECOMMENDED	CFS	DIV VOL
-------------	-----	---------

<u>Irrigation</u>	<u>.02</u>	<u>6.8</u>
-------------------	------------	------------

LICENSE ☒

AMEND ☐

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
SEP 23 1993

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-10912

1. Owner: KARLKEN E. PERASON / PO Box 75, PERASON Phone No. 362-4783

Current Address: 3160 Vickers View Circle Pine Id. 93709

2. Accompanied by: NO-ONE EXAM DATE: 8-10-93

Address: _____ **Phone No.** _____

Relationship to Permit Holder: _____

3. Source: beaver water tributary to NA

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 63-04273, 63-07568, 63-07727

2. Other water rights with the same point of diversion: SAME AS ABOVE. XJFEADWKS

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

[illegible]

2. Place(s) of Use:

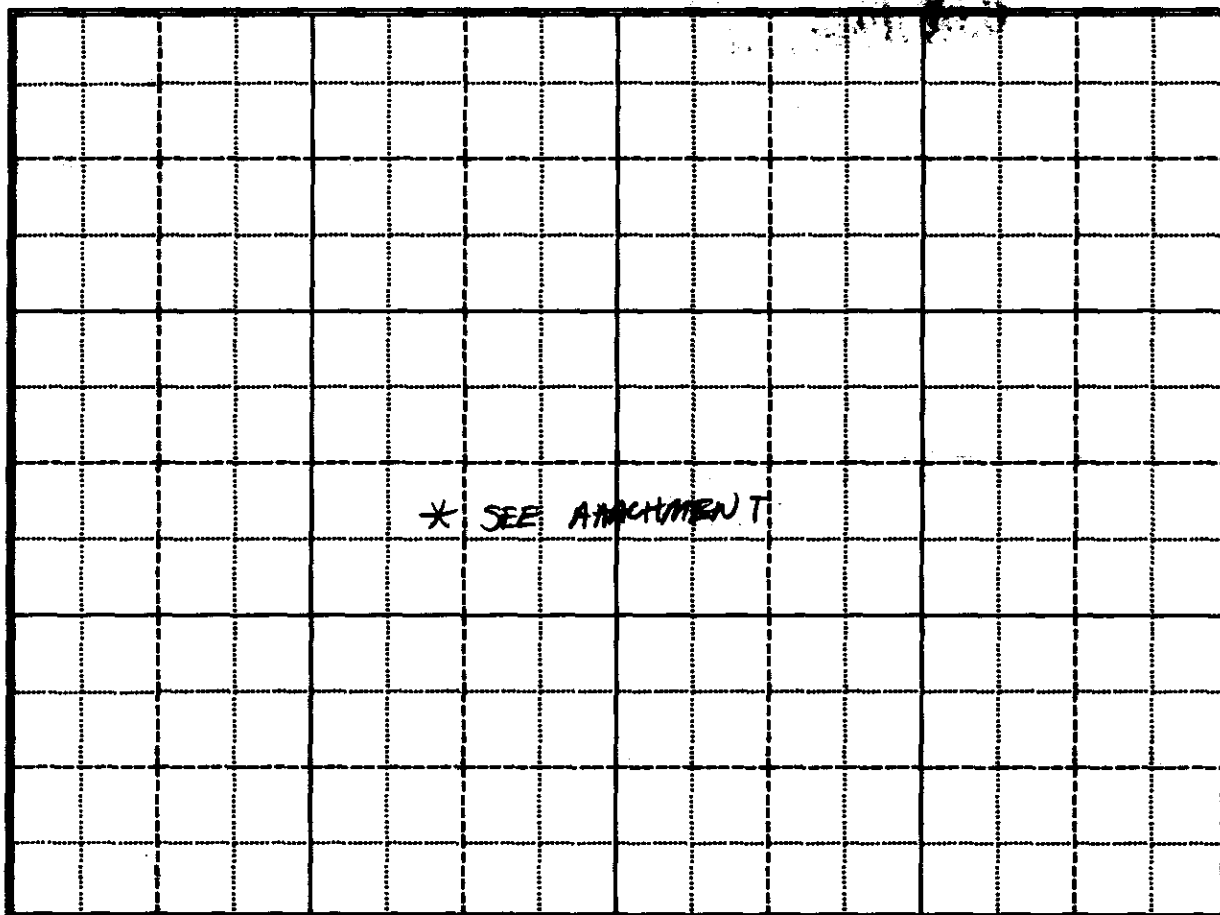
Indicate Method of Determination

[illegible]

THE SCIENCE

QET 20 1993

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe I.d. as applicable.



Scale: 1" = _____

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

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

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
SUBMERSIBLE	JAN 331	1/2	—	JAN 433	

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

D. FLOW MEASUREMENTS

1.

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

2. Measurements: Theoretical = 1/2 HP, 70' est., 350'

OCT 20 1993

E. NARRATIVE/REMARKS/COMMENTS

THIS SYSTEM USES A $\frac{1}{2}$ H.P. MOTOR TO BRING WATER FROM A STATIC LEVEL OF 55' ^(WELL HAS SAME #1/4). THE WELL IS 6" & AROUND 90' deep. The well irrigates BROKEN POP-UP SPRINKLERS & SPIGOTS-HOSES-RAINBIRDS. THE PUMPING LEVEL CAN BE ESTIMATED TO BE AROUND 70'. AROUND 2 ACRES OF PROPERTY IS IRRIGATED ON THE PROPERTY. THE LAWN WITH POP-UPS, THE GARDEN WITH SPIGOTS/HOSES/SPRINKLERS & THE PASTURE WITH RISERS/PIPE.

NOTE: WITH ONLY A $\frac{1}{2}$ H.P., THE SYSTEM ONLY HAS MINIMUM CAPABILITIES. USING THE THEORETICAL WITH 35 PSI, & 70' DYNAMIC HEAD AS COMPONENTS GAVE THE FORMULA MAXIMUM OUTPUT. SIMPLY, $\frac{1}{2}$ H.P. IS NOT PUSHING OVER .02 CFS, SO FLOW CALCULATIONS, AS ESTIMATED AS THEY ARE, SHOULD BE CONSISTANT.

* ALL WR#S ARE REQUIRED IN SAME 1/4" & ARE USED ON DIFFERENT P/L'S; DO NOT OVERLOAD THIS WR.

ADD. CIVILIAN A63-17351 IS FOR DOMESTIC WITH $\frac{1}{2}$ ACRE OF LAWN, THEREFORE ONLY 1.5 ACRES ARE LEFT FOR THIS IRRIGATION WR#.

Have conditions of permit approval been met? ☒ yes ☐ no

MICROFILMED

OCT 20 1993

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method:

$$Theoretical = \frac{\frac{1}{2} \times 8.8 \times .70}{70 + (1.3 \times 35)} = \frac{3.08}{150.5} = .02 cfs.$$

$$NEED = 1.5 A \times .03 cfs = .05 cfs.$$

Allow system
CAPACITY OF
.02 cfs.

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 1.5 \times 4.5 = 6.8 AFA$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .02 \times 245 \times 1.9835 = 10 AFA$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 6.8 AFA$$

2. Volume Calculations for Other Uses:

NONE

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<u>Irrigation</u>	<u>3-15</u>	<u>11-15</u>	<u>.02 cfs</u>	<u>6.8 AFA</u>
Totals:			<u>.02 cfs</u>	<u>6.8 AFA</u>

2. Recommended Amendments

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

I. AUTHENTICATION

Field Examiner's Name

Date 8/11/93

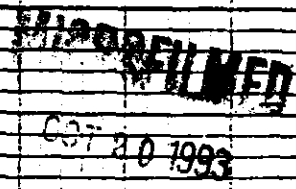
Reviewer

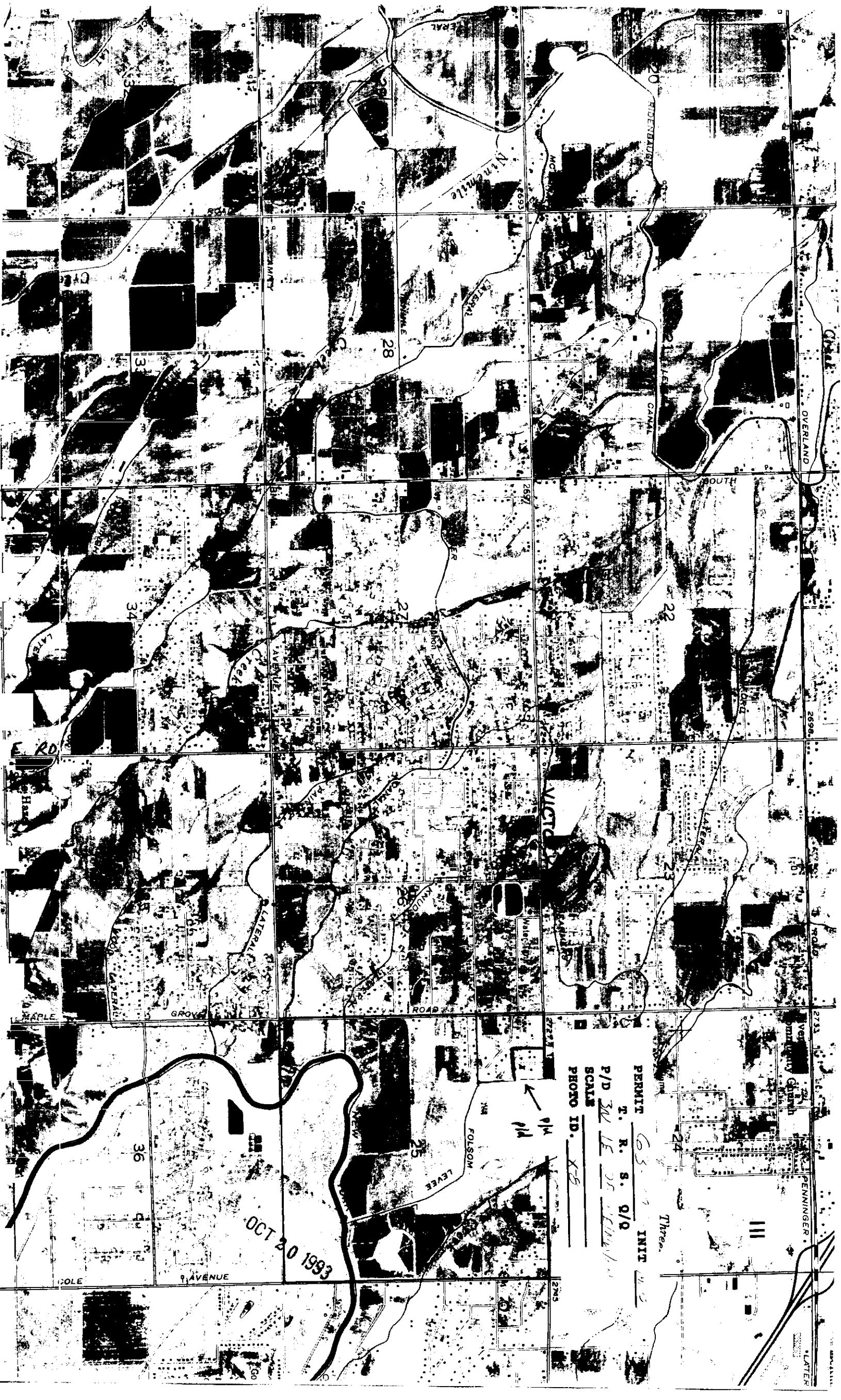
Date

SEAL

OCT 20 1993

1. *Chlorophyll a* (Chl *a*)





PERMIT 65 INIT
T. R. S. Q/O
P/D 34 LE 25
SCALE
PHOTO ID. X-8

OCT 20 1993

Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 63-10972

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

1. Legal Description: TWP 3N, Rge 1E, Sec 25, NW 1/4 NW 1/4 or Lot _____.
2. Owner: KENNETH L. PETRASON / Jon Petron F. Petrasen
Address 3160 Victoria View Circle, City Boise, St Idaho
3. Casing $\geq$ 12 inches above ground: Yes ☒ No ☐
4. Access Port: Yes ☒ No ☐ Static Water Level: 55' wellbore
Pressure Gauge: Yes ☐ No ☒ Casing Diameter: 16"
Flowing: Yes ☐ No ☒ Temperature: N/A
Properly Valved: Yes ☒ No ☐
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
OCT 20 1993



VIEW OF THE FRONT OF THE PH. NOTICE
THE LINE TO THE WELL'S LOCATION. THE
WELL CASING IS COMPLETELY COVERED BY
BUSHES. UN- PHOTOGRAPHABLE.

PHOTO ONE-



View to the north. THIS IS THE
BACKSIDE OF THE PH. LAWN IS IRRIGATED
THROUGH POP-UPS, THE GARDEN THROUGH
SPOOTS. THE PASTURE WITH RISERS ALUMINUM
PIPE.

RECEIVED
OCT 20 1993

PHOTO TWO-

December 12, 1991

KATHLEEN R. PETERSEN
PETER F. PETERSEN
3160 VICTORY VIEW CIR.
BOISE ID 83709

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 63-10972

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

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

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

RECEIVED

DEC 26 1991

ANALYSIS SHEET
for
PROOF OF BENEFICIAL USE

Permit No. 63-10972

Date 11/27/91

GENERAL CONSIDERATIONS

yes Name same as permit?
yes Address same as permit? If no, indicate below.
yes Proof timely received? If no, complete priority advancement below.

SOURCE OF WATER

 Surface water source
✓ Ground water source
NA Drill permit req'd?
1974 Copy in file? Drill permit no.
 Amt paid for drilling permit? Correct?
✓ Well log in file?

LICENSE EXAMINATION FEE

yes Required?
50 Amount submitted?
yes Correct amount?

MEASURING DEVICE

NA Measuring device or access port required?
 Installed?
✓ Waiver requested or needed?

DEFICIENCIES OR ACTION ITEMS

Send Back - complete cfs - complete 12/5/91

proof accepting

PRIORITY CALCULATION

Date proof received	<u>NA</u>	<u> </u>
Date proof due	<u> </u>	- <u> </u>
No. of days late	<u> </u>	= <u> </u>
Priority date	<u> </u>	+ <u> </u>
NEW PRIORITY DATE	<u>✓</u>	= <u> </u>

DATA ENTRY

ADDRESS CHANGE

PROOF MADE 12/13/91 KLG



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

November 26, 1991

Peter and Kathleen Petersen
3160 Victory View Circle
Boise, ID 83709

Re: Permit No. 63-10972

Dear Permit Holder:

Returned is your Proof of Beneficial Use form submitted to this office on November 21, 1991, which does not indicate the total rate of diversion or cfs. Your permit has been issued for .06 cfs.

When the total maximum rate of diversion is greater than 0.04 cfs, a license examination fee is required to be submitted with the proof. A license examination fee based on a rate of flow of .06 cfs. is \$50. Note the back of the enclosed instruction sheet/fee schedule.

Please return this form and fee to me within 30 days of the date of mailing. Upon receipt of the proof form and fee, we will continue processing your proof by notifying the region that a field exam is needed.

If you have any questions or if I can be of any further assistance, please feel free to contact me.

Sincerely,

Karen L. Gustafson
Karen L. Gustafson
Secretary/Records Manager

Enclosures

RECEIVED
DEC 26 1991

138080

September 30, 1991

KATHLEEN R. PETERSEN
PETER F. PETERSEN
3160 VICTORY VIEW CIR.
BOISE ID 83709

PROOF DUE NOTICE

RE: PERMIT NO. 63-10972

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 December 1, 1991. (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,

Nina Shields
Secretary/Records Manager

Enclosures

DEC 26 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
November 22, 1989

KATHLEEN R. PETERSEN
PETER F. PETERSEN
3160 VICTORY VIEW CIR.
BOISE, ID 83709

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

RE: PERMIT NO. P63-10972

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.

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.

MICROFILMED

DEC 16 1989

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,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED

Oct 17 1980

OCT 03 1989

The Idaho Statesman

P.O. BOX 40, BOISE, IDAHO 83707

 Department of Water Resources
 Western Regional Office

LEGAL ADVERTISING INVOICE

Amount Due

323.64

Account Name		Account Number			
Idaho Department of Water Resources- Western Reg					
Address		City/State	Zip		
2735 Airport Way		63-10933	83705		
Ordered By	P.O. Num				
Gail Garrett					
Identification					
Notice of Application for					
☐ Number of Affidavits Requested ☒ 1					
NOTICE OF APPLICATION FOR WATER RIGHT The following application(s) have been filed to appropriate the public waters of the State of Idaho: 63-10821 Desert View Est. Water Corp. ATTN: Tom Alwood, Pres. P.O. Box 165 Kuna, ID 83634 Source: Groundwater Diversion Pt: NENE Sec 27 T 02N R 01E Diversion Pt: SWNE Sec 27 T 02N R 01E Diversion Pt: NENW Sec 27 T 02N R 01E Use: Domestic (.100 CFS) Use: Irrigation (1.600 CFS) Date Filed: 6/20/1989 In: T02N R01E S22 SESE In: T02N R01E S27 NENE SWNE SENE NENW NWNW SWNW SENW 173.0 Acres Total 63-10895 Ivory, Don B. 315 Clearcreek Dr. Meridian, ID 83642 Source: Groundwater Diversion Pt: Lot 4 (NWNW) Sec 19 T 04N R 01E Use: Wildlife (.040 CFS) Date Filed: 8/15/1989 In: T04N R01E S19 Lot 4 (NWNW) 63-10897 Cade, Thomas J. 6484 Hollilynn Dr. Boise, ID 83709 Source: Groundwater Diversion Pt: NESW Sec 7 T 02N R 02E Use: Irrigation (.020 CFS) Date Filed: 8/21/1989 In: T02N R02E S07 NESW 0.5 Acres Total 63-10899 Dry Creek Cemetery District 9600 Hill Rd. Boise, ID 83703 Source: Groundwater Diversion Pt: SESW Sec 11 T 04N R 01E Diversion Pt: SWSE Sec 11 T 04N R 01E Use: Irrigation (.440 CFS) Date Filed: 8/17/1989 In: T04N R01E S11 SESW SWSE In: T04N R01E S14 NWNW NENW 22.0 Acres Total 63-10911 Johnson, Samuel A. Johnson, Marsha R. 603 Los Luceros Eagle, ID 83616 Source: Groundwater Diversion Pt: SENW Sec 4 T 04N R 01E Use: Irrigation (.020 CFS) Date Filed: 8/24/1989 In: T04N R01E S04 SENW 0.5 Acres Total 63-10920 Halleft, Norman N. Halleft, Marcia 7500 Hidden Valley Rd. Boise, ID 83709 Source: Groundwater Diversion Pt: NESWSW Sec 3 T 02N R 01E Use: Irrigation (.060 CFS) Use: Domestic (.020 CFS) Date Filed: 8/28/1989 In: T02N R01E S03 SWSW 2.0 Acres Total 63-10928 Peregrine Fund Inc. 5666 W. Flying Hawk Ln. Boise, ID 83709 Source: Groundwater Diversion Pt: NENE Sec 18 T 02N R 02E Use: Irrigation (.060 CFS) Use: Wildlife (.520 CFS) Use: Wildlife Storage (5.00 AF) Use: Domestic (.200 CFS) Use: Diversion to Storage (.520 CFS) Date Filed: 8/31/1989 In: T02N R02E S07 SESE In: T02N R02E S08 SWSW In: T02N R02E S17 NWNW In: T02N R02E S18 NENE 2.0 Acres Total		Morden, Thomas R. 9350 Coveyridge Ln. Boise, ID 83709 Source: Groundwater Diversion Pt: SESESW Sec 12 T 02N R 01E Use: Domestic (.040 CFS) Use: Irrigation (.080 CFS) Date Filed: 8/28/1989 In: T02N R01E S12 SESW 2.5 Acres Total 63-10944 Vasil, Lols L. Vasil, Jr., George G. 5325 N. Eagle Meridian, ID 83642 Source: Groundwater Diversion Pt: NESE Sec 29 T 04N R 01E Use: Irrigation (.180 CFS) Date Filed: 8/31/1989 In: T04N R01E S29 NESE 9.0 Acres Total 63-10950 Williams, Roberta J. Williams, Walter C. 3104 E. Leslie Dr. Meridian, ID 83642 Source: Groundwater Diversion Pt: SENE Sec 5 T 03N R 01E Use: Irrigation (.020 CFS) Date Filed: 9/01/1989 In: T03N R01E S05 SENE 0.5 Acres Total 63-10954 Stokes, Tom Stokes, Karren S. 5600 W. Arnly Nampa, ID 83656 Source: Groundwater Diversion Pt: SWSE Sec 28 T 03N R 01W Use: Irrigation (.150 CFS) Use: Domestic (.040 CFS) Use: Stockwater (.020 CFS) Date Filed: 9/05/1989 In: T03N R01W S28 SWSE 5.0 Acres Total 63-10955 Norton, Gregory Scott Norton, Sara Ann 2305 W. Ribler Dr. Meridian, ID 83642 Source: Groundwater Diversion Pt: SWSWNE Sec 23 T 04N R 01W Use: Irrigation (.090 CFS) Use: Domestic (.040 CFS) Date Filed: 9/06/1989 In: T04N R01W S23 SWNE NWSE 3.0 Acres Total 63-10961 West, Gary West, Carol P.O. Box 335 Eagle, ID 83616 Source: Groundwater Diversion Pt: SENWSW Sec 10 T 04N R 01E Use: Irrigation (.030 CFS) Use: Domestic (.040 CFS) Date Filed: 9/07/1989 In: T04N R01E S10 NWSW 1.1 Acres Total 63-10966 Riley, Monte Riley, Suzanne 10357 Prairie Rd. Boise, ID 83703 Source: Groundwater Diversion Pt: NENWNW Sec 11 T 04N R 01E Use: Irrigation (.030 CFS) Date Filed: 8/17/1989 In: T04N R01E S11 NWNW 1.0 Acres Total 63-10967 Vincen, David F. 5160 Dry Creek Boise, ID 83703 Source: Groundwater Diversion Pt: SWSWNW Sec 32 T 05N R 02E Use: Irrigation (.200 CFS) Date Filed: 8/17/1989 In: T05N R02E S32 SWNW 10.0 Acres Total 63-10968 Lloyd, Stan Lloyd, Anne 4255 N. Ballantyne Ln. Eagle, ID 83616 Source: Groundwater Diversion Pt: NWNE Sec 31 T 05N R 01E Use: Irrigation (.040 CFS) Use: Stockwater (.020 CFS) Use: Domestic (.040 CFS) Date Filed: 8/18/1989 In: T05N R01E S31 NWNE 2.0 Acres Total		Binder, Larry O. Binder, Diane D. 5311 Navaho Way Boise, ID 83703 Source: Unnamed Slough Tributary: Boise River Diversion Pt: Lot 3 (NESW) Sec 24 T 04N R 01E Use: Aesthetic (.100 CFS) Use: Aesthetic Storage (2.00 AF) Date Filed: 8/11/1989 In: T04N R01E S24 Lot (NESW) 63-10971 Esco Inc. 2417 Bogus Basin Rd. Boise, ID 83702 Source: Groundwater Diversion Pt: SESW Sec 9 T 04N R 01E Use: Irrigation (.300 CFS) Use: Commercial (.600 CFS) Use: Domestic (.600 CFS) Date Filed: 8/29/1989 In: T04N R01E S09 SESW 15.0 Acres Total 63-10972 Petersen, Kathleen R. Petersen, Peter F. 3160 Victory View Cir. Boise, ID 83709 Source: Groundwater Diversion Pt: NENWNW Sec 25 T 03N R 01E Use: Irrigation (.060 CFS) Date Filed: 8/30/1989 In: T03N R01E S25 NWNW 2.5 Acres Total 63-10973 Taylor, Laura E. Taylor, Sylvan 1770 S. Linder Rd. Meridian, ID 83642 Source: Groundwater Diversion Pt: NWNWNW Sec 24 T 03N R 01W Use: Irrigation (.120 CFS) Date Filed: 8/28/1989 In: T03N R01W S24 NWNW 4.0 Acres Total 63-10974 Suen, Sidney c/o Robert J. Ennls P.O. Box 9442 Boise, ID 83707 Source: Pond Tributary: Sinks Diversion Pt: Lot 10 (NESE) Sec 14 T 03N R 02E Diversion Pt: Lot 12 (SESE) Sec 14 T 03N R 02E Use: Recreation Storage (113.00 AF) Use: Aesthetic Storage (113.00 AF) Date Filed: 9/08/1989 In: T03N R02E S14 Lot 10 (NESE) Lot 12 (SESE) 63-10975 Graves, Fred C. Graves, Connie Kay 7725 Stack Rock Dr. Boise, ID 83703 Source: Groundwater Diversion Pt: SWNENE Sec 25 T 05N R 01E Use: Irrigation (.060 CFS) Use: Stockwater (.020 CFS) Use: Domestic (.050 CFS) Use: Fire Protection (.060 CFS) Date Filed: 8/18/1989 In: T04N R01E S25 NENE 2.5 Acres Total 63-10976 Willett, Jule Louisa Eberle 7100 Rhine Ave. Meridian, ID 83642 Source: Groundwater Diversion Pt: NESE Sec 23 T 04N R 01W Use: Irrigation (.150 CFS) Use: Stockwater (.020 CFS) Use: Domestic (.040 CFS) Date Filed: 8/30/1989 In: T04N R01W S23 NESE 5.0 Acres Total 63-10978 Wilmot, Violet Wilmot, Glen R. 1816 Hampton Rd. Boise, ID 83704 Source: Groundwater Diversion Pt: NWSESW 2 T 03N R 01E Use: Commercial (.040 CFS) Date Filed: 8/23/1989 In: T03N R01E S02 SESW The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise, Idaho 83705 on or before OCTOBER 10, 1989. R. KEITH HIGGINSON Director Pub. Sept. 21, 28, 1989 3673	

63-10972

Petersen, Kathleen R.
PETERSEN, PETER F.
3160 VICTORY VIEW CIR.
BOISE, ID 83709

Source: GROUNDWATER

Diversion Pt: NENWNW Sec 25 T 03N R 01E

Use: IRRIGATION (.060 CFS)

Date Filed: 8/30/1989

In: T03N R01E S25 NWNW

2.5 ACRES TOTAL

MICROFILMED

DEC 19 1989