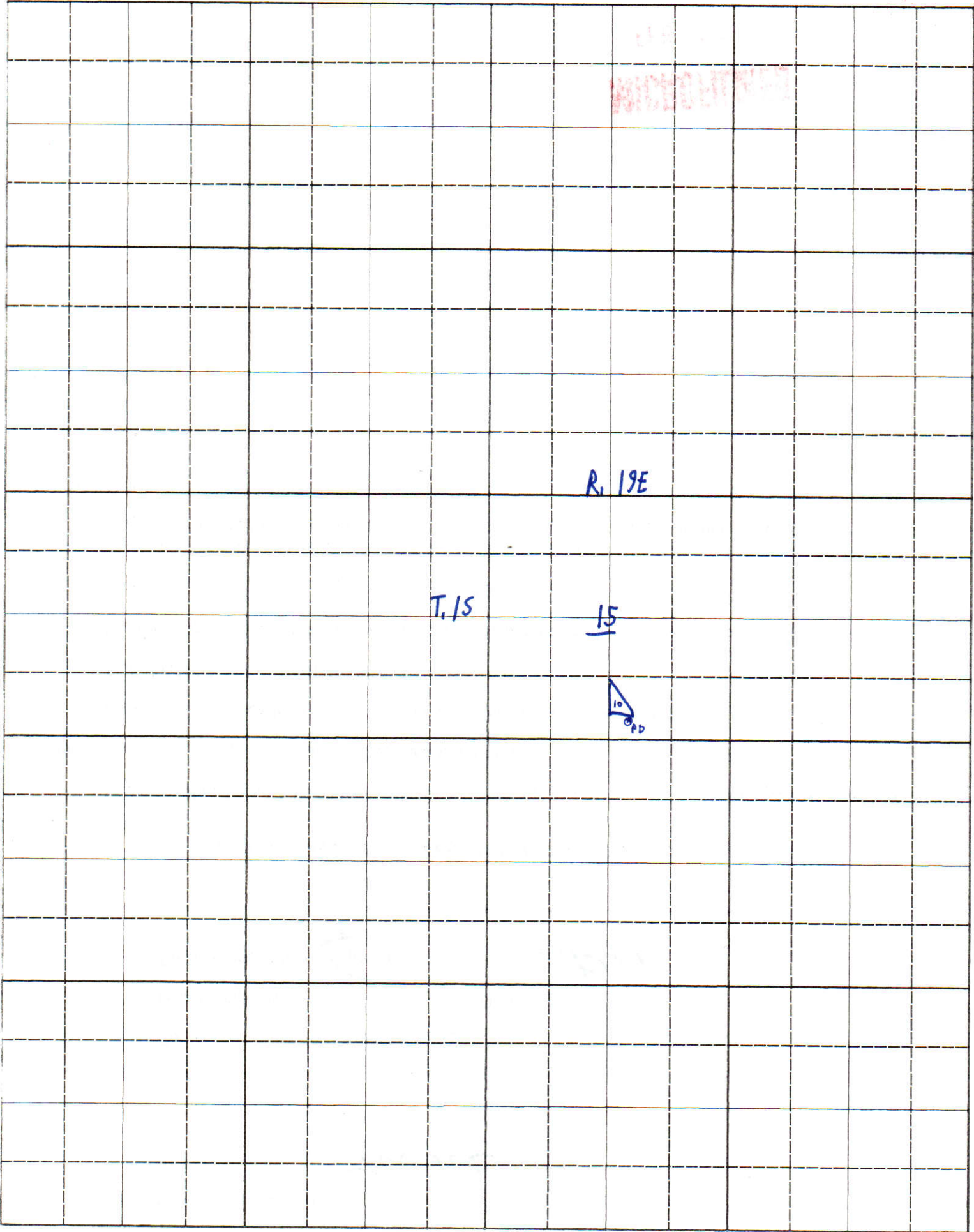


11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

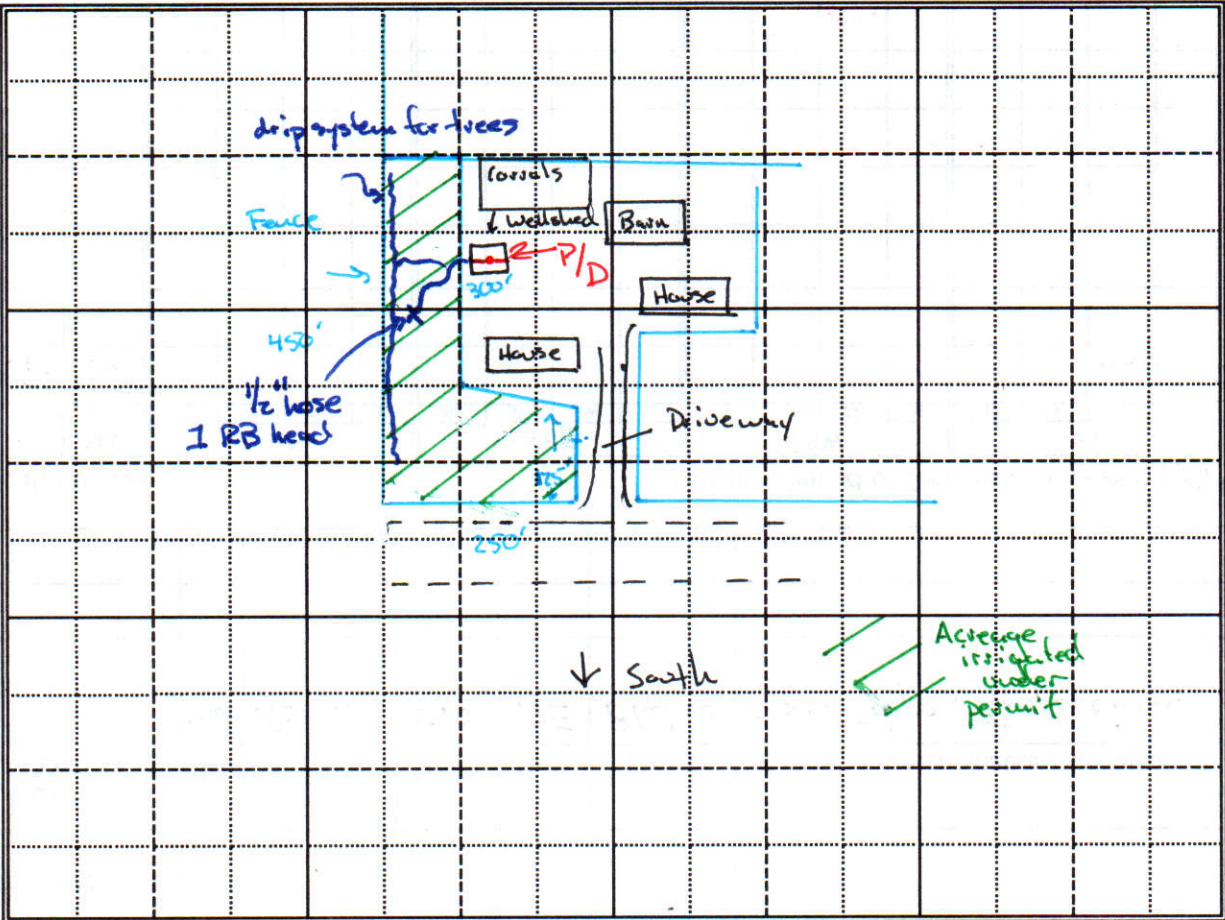
MICROFILMED

FEB 21 1990

Frank Pierret

(Applicant)

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



Scale: 1 cm = 100'

☒ 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
	STA-RTTE	1.5	K7I		

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

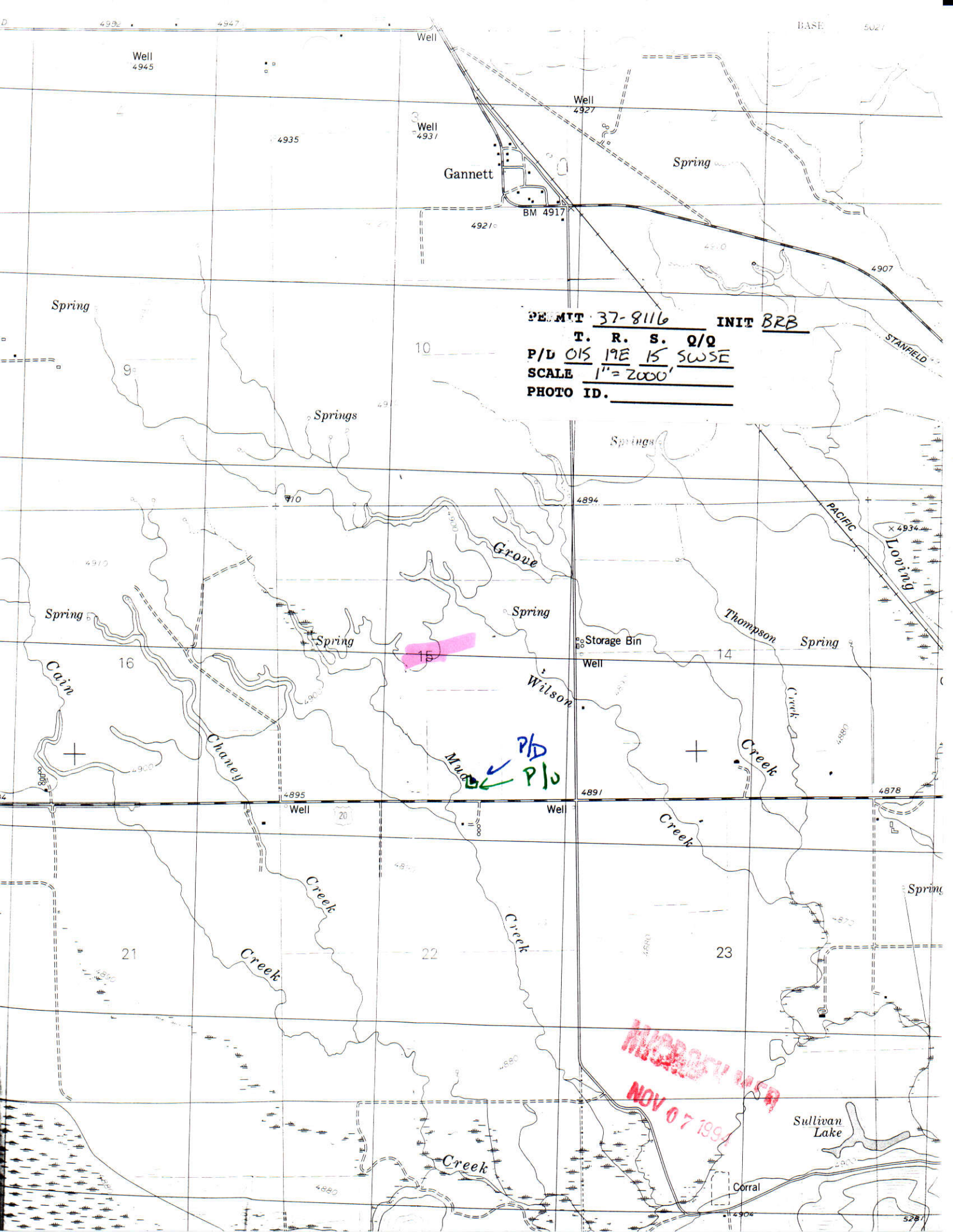
D. FLOW MEASUREMENTS

1.

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

2. Measurements: No measurements were taken.

NOV 07 1994



P/D

P37-8116

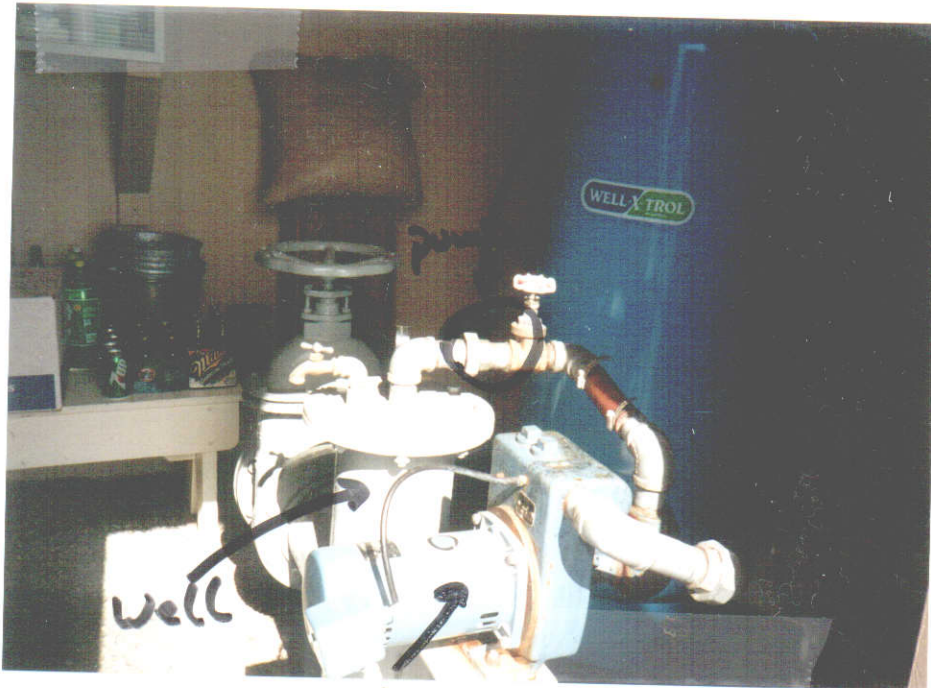
These photos were taken on 6-16-93.

This artesian well has two separate mainlines from the well head.

Each mainline has its own pump to provide the pressure for its use.

This permit is for irrigation use (pasture) & the 1.5 H.P. supplies the power.

The other mainline diverts water with a 5 H.P. for domestic use (two homes), irrigation (lawns), & stock water. (L37-7663)



5 H.P. pump
(L37-7663)

P/D



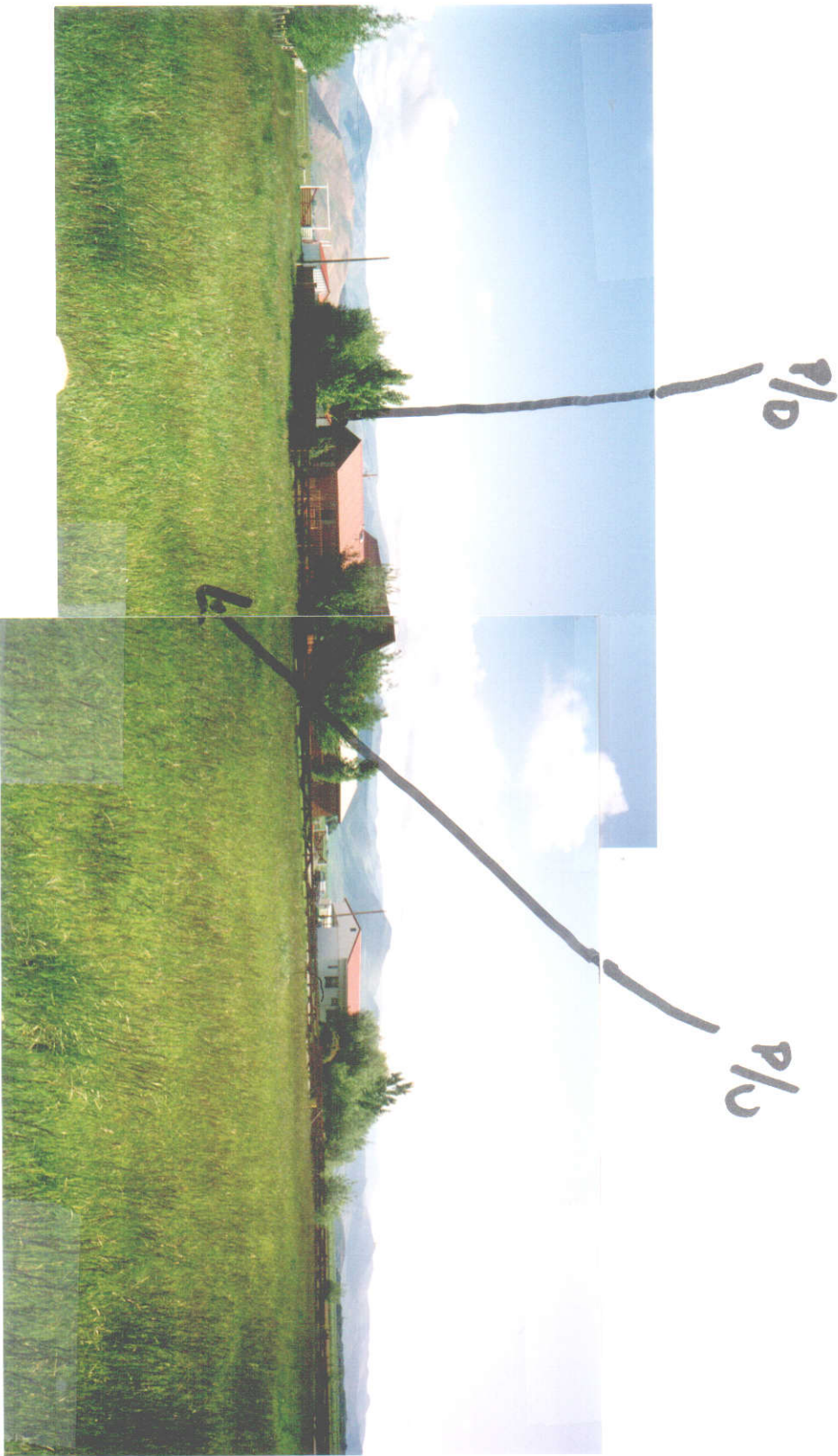
This photo was taken looking directly on the 1.5 H.P. pump.

NOV 07 1994

P37-811b

These photos were taken on 6-16-93. The photos were taken looking north to northwest from southwest corner of the permit holders lot.

NOV 07 1994





P37-8116

This photo was taken on 6-16-93. This photo was taken looking north from behind the permit holder's corals. This acreage was included in the permit's place of use for irrigation use.

I found this acreage to have no water system present that was capable of irrigating it. Therefore, I did not recommend this acreage for beneficial use under this permit.

RECEIVED

NOV 07 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 37-08116

Priority: June 6, 1983

Maximum Diversion Rate: 0.03 CFS
Maximum Diversion Volume: 5.6 AF

This is to certify, that FRANK PIERRET

PO BOX 0

SHOSHONE ID 83352

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 6, 1983; and has submitted Proof of Beneficial Use on November 25, 1991. An examination indicates that the works have a diversion capacity of .080 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	04/15 to 10/15	0.03 CFS	5.6 AF

LOCATION OF POINT(S) OF DIVERSION: SWSE , Sec. 15, Township 01S, Range 19E
BLAINE 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>
01S	19E	15	SWSE	1.6		1.6

Total number of acres irrigated: 1.6

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 that 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. This right is for the use of trust water and is subject to review 20 years after the issuance of the permit to determine availability of water and to re-evaluate the public interest.
6. Diversion and use of water under this right is subject to an annual use fee if rules are subsequently promulgated which provide for the submittal of the fee.
7. The Director retains jurisdiction of the right issued to change, add or remove any requirement as determined to be appropriate.
8. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for the lands above.

NOV 07 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

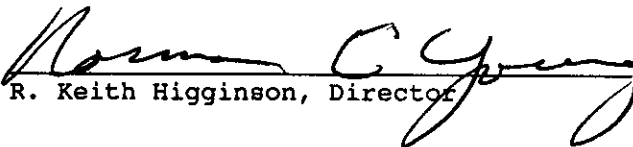
WATER RIGHT NO. 37-08116

CONDITIONS/REMARKS:

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 26TH day of OCTOBER, 1994.

Acting for

R. Keith Higginson, Director



NOV 07 1994

RECEIVED

STATE OF IDAHO

For Office Use Only

Amt. of Fee \$

Date 11-25-91

Receipt No.

Received by J. E. Stanton

NOV 25 1991

Department of Water Resources
Southern Region Office

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

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. 27-8116 Telephone No. 788-27322. Name(s) of Permit Holder(s): Frank Pierret3. Post Office Address: P.O. Box 0, Shoshone, ID 833524. Source of Water: Groundwatera. If ground water, well driller's name: Walker Drilling Date drilled: 1977b. Pump horsepower: 5? Pressure (psi): 40 Dynamic pumping level (ft.): 0

5. Extent of Use:

Domestic _____ (No. of households) Irrigation 4 (No. of acres)

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

6. Total rate and/or volume for which proof is submitted 0.02 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 ☒ No8. Fee Enclosed: \$ — (See License Examination Fee Schedule)

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

Permittee

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.

11/25/91
DateFrank Pierret
Signature (and title if on behalf of a company or organization)

DEC 23 1991

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 37-08116

Proposed Priority: June 6, 1983

Maximum Diversion Rate:

0.20 CFS

This is to certify, that **FRANK PIERRET**
P.O. BOX 0
SHOSHONE, ID 83352

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	04/01 to 11/01	0.20 CFS

LOCATION OF POINT(S) OF DIVERSION:

SWSE Sec. 15, Township 01S, Range 19E
BLAINE 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>
01S	19E	15	SWSE	10		10

Total number of acres irrigated: 10

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before January 1, 1992.
2. Subject to all prior water rights.
3. Any license issued by IDWR pursuant to the permit or portion thereof for the use of trust water is subject to a term review of 20 years after the date of this approval to determine availability of water for the use and to re-evaluate the public interest at the end of the term.
4. Diversion and use of water under this permit is subject to an annual use fee if rules are subsequently promulgated which provide for the submittal of the fee.
5. The Director retains jurisdiction of the permit and/or subsequent license issued to change, add or remove any requirement as determined to be appropriate.
6. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
7. 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.
8. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

MICROFILMED

FEB 21 1990

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 37-08116

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

28 th day of December, 1989.

R. Keith Higginson
for R. Keith Higginson, Director

MICROFILMED

FEB 21 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Frank Pierret Phone 788-2732

Post office address Box 0, Shoshone, ID 83352

2. Source of water supply Groundwater which is a tributary of _____

3. Location of point of diversion is SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 15 Township 1S

Range 19E B.M. Blaine County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.20 cfs for Irrigation purposes from Apr 1 to Nov 1 (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:

a. 0.20 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Existing well & pump

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

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

c. Proposed well diameter is _____ inches; proposed depth of well is _____ 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: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____

Range _____ 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 _____

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

MICROFILMED

FEB 21 1990

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.

MICROFILMED

FEB 21 1990

Frank Pierret
(Applicant)

Received by JP Date 6-6-83 Time 11:30 am
Preliminary check by T. G. F. Fee \$ 30.00
Receipted by JP Date 6-6-83 # 30254
Publication prepared by _____ Date _____
Published in _____
Publication dates _____
Publication approved _____ Date _____
Protests filed by: none

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by tw

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. Other:

MICROFILMED

FEB 21 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 28, 1994

FRANK PIERRET
PO BOX 0
SHOSHONE ID 83352

RE: WATER RIGHT NO. 37-08116

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,

A handwritten signature in cursive script that reads "Shelley W. Keen".

Shelley W. Keen
Water Rights Supervisor

SK:dc

Enclosure

A faint, rectangular stamp, possibly a "RECEIVED" or "FILED" stamp, with illegible text inside.

NOV 07 1994

LICENS REVIEW CHECKLIST



PERMIT NO. 37-08116 DATE 9-30-94

NAME	Yes ☐ No ☒	Or Address Change?
PRIORITY DATE	☐ ☒	Advance? ☐ Advanced to: _____ Order to reinstate needed? _____ Incorrect fee for rate recommended? <u>None/.02cfs</u>
SOURCE	☐ ☒	Changes or just clarification of originally intended source? _____ Notice of Intent to Void necessary? _____ (can have upto .04 cfs)
POINT OF DIV	☒ ☐	Amendment needed? _____ Overlaps? <u>37-07663 different pump from well head</u>
PLACE OF USE	☐ ☒	Amendment needed? _____ Overlaps? _____
DIV RATE	☐ ☒	(Permit)/fee limits: <u>.20 cfs</u> Meas Q = _____ Theo Q = <u>.08</u> Recommend: <u>.03</u> <u>(1.6 X .03 = .05) (1.6 X .02 = .03) use + this one</u> Combined rates exceed capacity _____
ANNUAL VOLUME	☒ ☐	Season of use: <u>8/3.5 (4-15 to 10-15)</u> (new) Calculations: _____ <u>1.6 X 3.5 = 5.6</u> Flow limit: _____ cfs x _____ x 1.9835 = _____ Combined volumes exceed capacity/allowable _____
USES	☐ ☒	Change in Nature of Use or additional uses? _____ Amendment necessary? _____
REMARKS	☐ ☒	Multiple p/d(s) in 1/4 1/4? _____ Other _____
CONDITIONS	☐ ☒	Measuring/Locking Devices _____ Watermaster control - District _____ <u>R30</u> Irrigation Overlap _____ Water Quality <u>R55</u> _____ ☒ Other <u>TRUST - R56</u> Heat/Cool/ Fish verified _____ <u>R57</u>
COMMENTS: <u>Reduce acres & rate</u>		

RECOMMENDED	CFS	VOL	SRBA Claim Filed	<u>NO-N/A</u>
<u>Irrigation</u>	<u>.03</u>	<u>5.6</u>	Adjustment Memo Needed	<u>NO</u>
_____	_____	_____	LICENSE	☒
_____	_____	_____	1ST AMENDMENT LETTER	_____
_____	_____	_____	FINAL AMENDMENT LETTER	_____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
SEP 21 1994

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 37-8116

1. Owner: Frank Pienet Phone No. 788-2732

Current Address: P.O. Box 0 Shoshone 83352

2. Accompanied by: Frank Pienet EXAM DATE: 6-16-93

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NONE

2. Other water rights with the same point of diversion: L 37-7663

C. DIVERSION AND DELIVERY SYSTEM

1. 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	15	01S	19E	Blaine	USGS Topo, Inspection

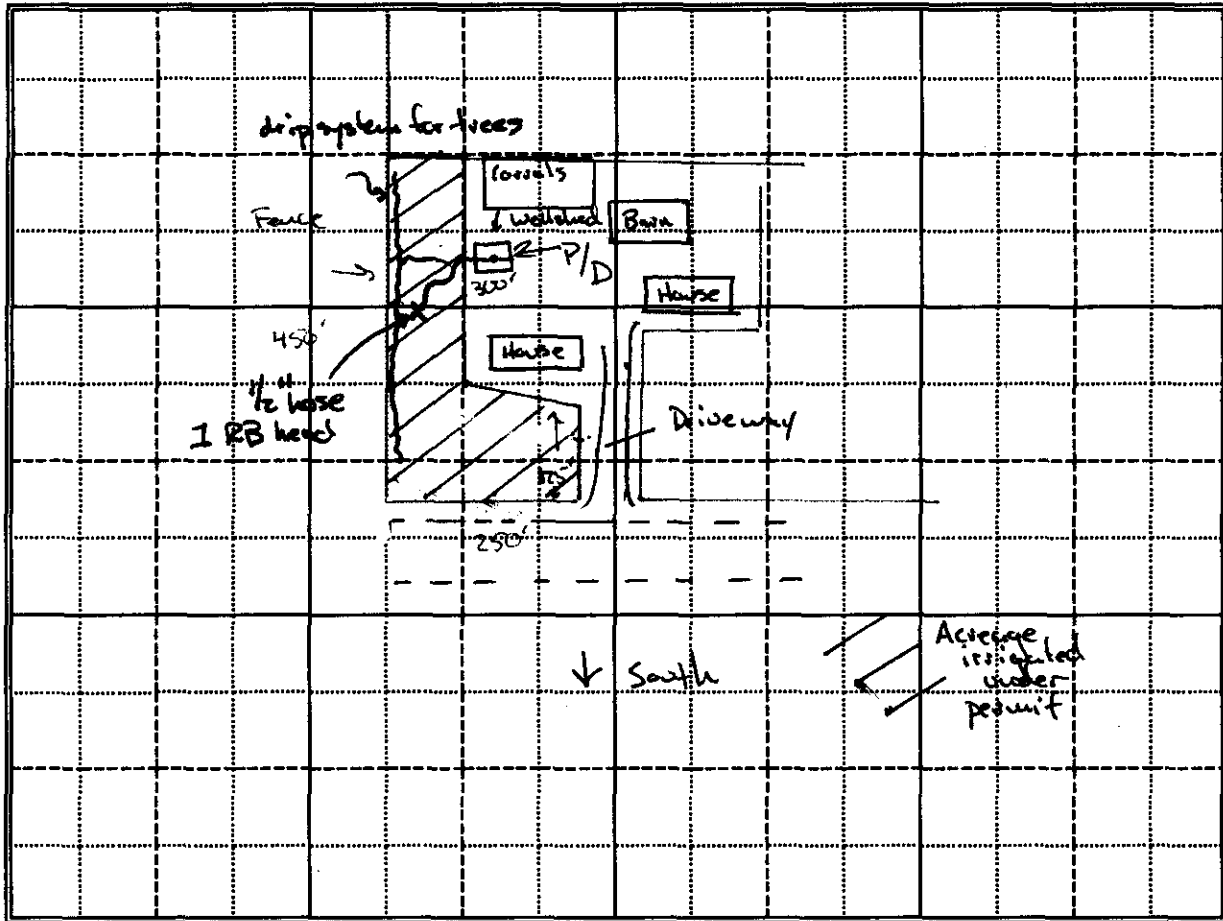
2. Place(s) of Use:

Indicate Method of Determination USGS Topo, Inspection

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
01S	19E	15															1.6		1.6

NOV 07 1994

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



Scale: 1 inch = 100'

☒ 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
	STA-RITE	1.5	K71		

*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: No measurements were taken.

NOV 07 1991

E. NARRATIVE/REMARKS/COMMENTS

This artesian well consisted of two mainlines that diverted from the well head. One mainline had a 1.5 H.P. that supplied water for a pasture (this permit-irrigation use) while the other line had a 5 H.P. pump that supplied water for two homes, stockwater, & lawns (L37-7663).

The mainline for this permit traveled west from the well head to a hydrant (also had a spigot at well (shed). The 1.6 acres (pasture & trees) were irrigated with a $\frac{3}{4}$ " hose & a Rainbird head.

This permit originally wanted to appropriate water for 10 acres. The permit holder showed me the remaining acreage behind his corrals but this acreage was not currently being watered. The permit holder stated that he had not watered this acreage due to the fear of burning up his artesian well through the drought. Therefore, no water system was presently capable, so I did not recommend this acreage be licensed.

A theoretical diversion rate was calculated & found to be 0.08 cfs. A well log is attached.

	(cfs)		(cfs)
Legal limit	0.048	Legal limit	5.6
Theoretical	0.08	Theoretically capable with 0.032 cfs	10.9
Permit	0.032		

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

APPROVED
07 1994

☒ Additional Computation Sheets Attached

Measured Method:

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I,R} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (1.6 \text{ acres}) \times (3.5 \text{ cm/acre}) = 5.6 \text{ cfs}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (1.03 \text{ cfs}) \times (184 \text{ days}) \times 1.9835 = 10.9 \text{ cfs}$$

$$V = \text{Smaller of } V_{LB} \text{ and } V_{DB} = 5.6 \text{ ufa}$$

2. Volume Calculations for Other Uses:

*⁸ See limits of a to 4

✱

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	4/15	10/15	0.03 cfs	~~5.6 afa~~ 4 #
				5.6 OK/Bc
Totals:			0.03 cfs	~~5.6 afa~~ 4 # 5.6

2. Recommended Amendments

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

I. AUTHENTICATION

Field Examiner's Name Bred Barry Date 7-6-93

Reviewer _____ Date _____

SEAL

* Refers to storage water BC

1980

NOV 07 1994

GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: 37-8116

DATE:

BY: Bruce Bailey

THEORETICAL RATE OF FLOW: $Q = \frac{(8.8) \times (H.P.) \times (EFF.)}{TDH}$

Q = CFS

H.P. = Total Brake Horsepower of pumping plant (including booster)

EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)

TDH = total dynamic head = [(LIFT) + (PSI X 2.31)]

LIFT = depth to water in FEET from land surface to pumping water level

PSI = pumping pressure measured in psi near pump
(if open discharge assume zero [0])

$$Q = \frac{(8.8) \times (1.5 H.P.) \times (0.70)}{[(0 \text{ (artesian)}) + (50 \text{ psi} \times 2.31)]} = 0.08 \text{ cfs}$$

LIFT FROM: measurement ()

owner (✓)

area estimate ()

well logs (✓)

Booster (Y) (N)

PSI FROM:

measurement ()

owner (✓)

estimate (✓)

owner gage ()

NOTES ON PUMP:

Motor Make, Serial or ID

STA-RITE HP 1.5 Ser# K71

Pump Make, Serial or ID, rating

REMARKS This artesian well diverts at the well head. One line has a 1.5 H.P. pump 'supplies water for pasture trees. The other line has a 5 H.P. pump 'supplies water for domestic, stockwater, irrigation (owner) uses.

ANNUAL VOLUME ANALYSIS

POTENTIAL Acre Feet/Acre/Annum = $\frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$

(season) (days)

3/15 - 11/15 246

4/1 - 11/1 215

4/15 - 10/15 184

3/1 - 12/1 276

$$\text{POTENTIAL} = \frac{(184 \text{ days}) \times (1.98) \times (0.08 \text{ cfs})}{(1.6 \text{ acres})}$$

POTENTIAL = 18.2 ac/acre

REQUIRED Acre Feet/Acre/Annum = 3.5 ac/acre

(AF/Ann/Ac irrigation requirement from chart for area)

NOTE that this is NOT Consumptive use

IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY ()

IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ()

NOV 07 1994

Well
4945

4935

Well
4931

Gannett

Well
4927

Spring

PERMIT 37-8116 INIT BRB

T. R. S. Q/Q

P/D OIS ME K SWSE

SCALE 1" = 2000'

PHOTO ID.

Spring

9

Springs

10

Springs

STANFIELD

Spring

16

Coin

Spring

Grove

Spring

Storage Bin

14

Thompson

Spring

Wilson

P/D
P/D

Creek

4891

Creek

Well

4895

20

Well

4878

Spring

21

Creek

Creek

22

Creek

23

NOV

Sullivan Lake

Corral

5281

WELL DRILLER'S REPORT

State law 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 Frank Pierret
Address RT 1 Box 325 Ballerette Id.
Owner's Permit No. _____

7. WATER LEVEL

Static water level _____ feet below land surface
Flowing? ☒ Yes ☐ No G.P.M. flow 500?
Temperature 46 ° F. Quality _____
Artesian closed-in pressure _____ p.s.i.
Controlled by ☒ Valve ☐ Cap ☐ Plug

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe method of abandoning) _____

8. WELL TEST DATA

☐ Pump ☐ Bailor ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped

3. PROPOSED USE

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

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
	0	2	Surface		
	2	11	gravel & sand	✓	
	11	36	sand & gravel		
	36	46	gravel & sand	✓	
	46	57	clay & sand		
	57	80	light colored sand		
	80	105	fine clay		
	105	122	blue clay		
	122	130	fine clay		
	130	144	blue clay		
	144	157	lava & clay		
	157	181	black lava		
	181	201	gray lava		
	201	207	lava & clay		
	207	210	gray lava		
	210	213	sand & gravel	✓	

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 8 inches Total depth 144 feet
Casing schedule: ☐ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>1/4</u> inches	<u>8</u> inches	<u>1</u> feet	<u>213</u> feet
_____ inches	_____ inches	_____ feet	_____ 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 ☐ Torch
Size of perforation _____ inches by _____ inches

Number	From	To
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet
_____ perforations	_____ feet	_____ feet

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No Size of gravel _____
Placed from _____ feet to _____ feet

Surface seal depth 18 Material used in seal ☐ Cement grout
☒ Puddling clay ☐ Well cuttings
Sealing procedure used ☒ Slurry pit ☒ Temporary surface casing
☐ Overbore to seal depth

6. LOCATION OF WELL

Sketch map location must agree with written location. (37)

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

10.

Work started 10-24-77 finished 11-17-77

11. DRILLERS CERTIFICATION

Firm Name Walton Water System Firm No. 15
Address 624 Pine St Date 8 Dec 77
Signed by (Firm Official) Ernest J. Walker
and Walter H. Robbins
(Operator)

NOV 07 1994

1 P/D

P37-8116

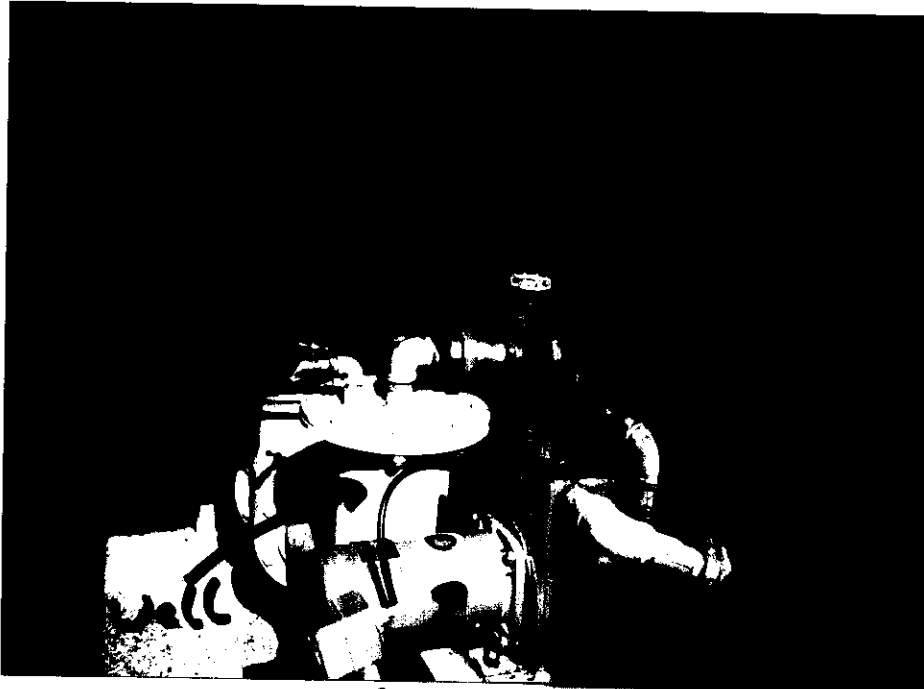
These photos were taken on 6-16-93.

This artesian well has two separate mainlines from the well head.

Each mainline has its own pump to provide the pressure for its use.

This permit is for irrigation use (pasture) & the 1.5 H.P. supplies the power.

The other mainline diverts water with a 5 H.P. for domestic use (two homes), irrigation (lawns), & stock water. (L37-7663)



5 H.P. pump
(L37-7663) ↑

1 P/D



This photo was taken looking directly on the 1.5 H.P. pump.

NOV 07 1994

P37-8116

These photos were taken on 6-16-93. The photos were taken looking north to northeast from southwest corner of the permit holders lot.



9/0

9/0

NOV 07 1994



P37-8116

This photo was taken on 6-16-93. This photo was taken looking north from behind the permit holder's corral. This acreage was included in the permit's place of use for irrigation use.

I found this acreage to have no water system present that was capable of irrigating it. Therefore, I did not recommend this acreage for beneficial use under this permit.

RECEIVED

NOV 07 1994

December 20, 1991

FRANK PIERRET
P.O. BOX 0
SHOSHONE ID 83352

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 37-08116

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 SOUTHERN Regional Office in Twin Falls at (208)736-3033.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

RECEIVED
DEC 23 1991

pw3
INTER-DEPARTMENT MEMO — 1

FROM Jim Stanton

DATE 12-16-91

TO Kathy Gustafsen

SUBJECT Proof of Beneficial Use, 37-08116 (Frank Pierret)

You returned the Proof to Mr. Pierret, questioning the diversion rate. I filled out ~~W~~ the form for him based on the description of the system. He uses a garden sprinkler on a long hose to water this land. Not a very efficient system, but it is all he has used so far. Irrigation is irregular at best. From his description, 0.02 cfs sounded like the correct flow rate. So I am returning the Proof to you for standard processing.

RECEIVED

DEC 23 1991



SIGNATURE



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 4, 1991

Frank Pierret
P.O. Box 0
Shoshone, ID 83352

Re: Permit No. 37-08116

Dear Permit Holder:

Returned is the proof of beneficial use you submitted to this office in reference to the above mentioned permit.

You have indicated the rate of diversion to be .02 cfs which does not require a fee. However, your permit was issued for .20 cfs which requires a fee of \$50. I would ask that you double check to make sure you are applying for an adequate amount of water. If .02 cfs is adequate, simply return this proof to me. If you need to apply for .20 cfs, please indicate on the form, enclose the \$50 fee and return to me. You should be aware that if you do not apply for adequate water, that penalties may be imposed at the time of the field exam, if the field examiner determines you are using more than the .02 cfs.

Please respond within 20 days of the date of this letter in order to comply with necessary dates.

I realize that this can be confusing, so if you have any questions, please feel free to contact me.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

Enclosure

REPROFILMED

DEC 23 1991

138159
October 31, 1991

FRANK PIERRET
P.O. BOX 0
SHOSHONE ID 83352

PROOF DUE NOTICE

RE: PERMIT NO. 37-08116

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 January 1, 1992. (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

MICROFILMED

DEC 23 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
December 29, 1989

FRANK PIERRET
P.O. BOX 0
SHOSHONE, ID 83352

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

RE: PERMIT NO. P37-08116

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.

RECORDED

FEB 21 1990

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

FEB 21 1990

AFFIDAVIT of PUBLICATION

State of Idaho, }
County of Blaine } ss.

RECEIVED
DEC 15 1989

Department of Water Resources

DANIEL J. GORHAM

, being first duly sworn, deposes and says that he is the printer (publisher) of the Wood River Journal, a newspaper published every week in Hailey, County of Blaine, State of Idaho; that said newspaper has been continuously and uninterruptedly published for a period of seventy-eight consecutive weeks prior to the first publication of the annexed notice, and is a newspaper qualified to publish legal notices as provided by act of the 1919 session of the legislature of the State of Idaho, known as House Bill 145; that the

annexed advertisement was published once each week for 2 consecutive issues in said newspaper proper and not in a supplement; that the date of the first

publication of said advertisement was on the 6 day of Dec, 19 89, and

the date of the last publication was on the 13 day of Dec, 19 89.

[Signature]
Subscribed and sworn to before me this 13th day of Dec, 19 89.
(SEAL)

[Signature]

NOTARY PUBLIC

WOOD RIVER JOURNAL
Hailey, Idaho

FEB 21 1990

COST OF PUBLICATION

Number of Picas per Line	<u>11</u>	
Number of Lines in Notice	<u>43</u>	
Number of Insertions	<u>2</u>	
	Lines tabular at	<u>5.5¢/Pica</u>
<u>43</u>	Lines straight at	<u>23.65</u> <u>54.5¢/Pica</u>
<u>43</u>	Subsequent lines at	<u>18.92</u> <u>43.5¢/Pica</u>
TOTAL COST		<u>\$42.57</u>

COPY OF NOTICE
(Paste Here)

Notice of Application (2)

TITLE OF NOTICE

PLAINTIFF ATTORNEY

DEFENDANT

PLAINTIFF

Dept. of Water Resources
BILL TO (Boise)

Two seek trust water rights

NOTICE OF APPLICATION FOR TRUST WATER RIGHT 37-08058

CITY OF BELLEVUE
BELLEVUE, ID 83313
Source: GROUNDWATER
Diversion Pt: NWNW Sec 34 T
02N R 19E
Use: MUNICIPAL (3,000 CFS)
Total Diversion: (3,000 CFS)
Date Filed: 11/02/1982
In: City limits of Bellevue.
37-08118

PIERRET, FRANK
P.O. BOX 0
SHOSHONE, ID 83352
Source: GROUNDWATER
Diversion Pt: SWSE Sec 15 T 01S
R 19E
Use: IRRIGATION (1,200 CFS)
Total Diversion: (1,200 CFS)
Date Filed: 6/06/1983
In: T01S R19E S15 SWSE
10.0 ACRES TOTAL

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, Statehouse Mail, Boise, Idaho 83720, on or before DECEMBER 25, 1989.

R. Keith Higginson, Director
Publish: Wood River Journal—December 6 & 13, 1989.

(Idaho Code, Rev. Statutes 1904)

7-8 pt. per line straight....4.5/pica

7-8 pt. per line tabular....5.5/pica

7-8 pt. per line successive
insertion....3.5/pica

4830

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
State Office
1301 North Orchard St.

Statehouse Mail
Boise, Idaho 83720
(208) 327-7900

NOVEMBER 28, 1989

Wood River Journal
Box 988
Hailey, ID 83333

Dear Legal Dept.:

Enclosed you will find legal notices 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 DECEMBER 25, 1989.

Yours truly,

SHARLA CURTIS
Secretary

Encl.

MICROFILMED

FEB 21 1990

NOTICE OF APPLICATION FOR TRUST WATER RIGHT

37-08116

PIERRET, FRANK
P.O. BOX 0
SHOSHONE, ID 83352

Source: GROUNDWATER

Diversion Pt: SWSE Sec 15 T 01S R 19E

Use: IRRIGATION (.200 CFS)
Total Diversion: (.200 CFS)

Date Filed: 6/06/1983

In: T01S R19E S15 SWSE

10.0 ACRES TOTAL

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, Statehouse Mail, Boise, Idaho 83720 on or before DECEMBER 25, 1989.

R. Keith Higginson, Director

Published 12/07/1989 & 12/14/1989

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FEB 21 1990

INTER-DEPARTMENT MEMO — 1

FROM *Tom Wtke*

DATE *11/9/89*

TO *File 37-8116*

SUBJECT *Advertising / Swan Falls Processing*

Applicant has indicated that only 2 of the 10 acres originally filed on were developed prior to 70/1/84. I therefore suggest advertising this app & approving for full 10 acres. Count all 10 acres as TRST.

INDEXED

FEB 21 1990

TJ

SIGNATURE

RECEIVED

NOV 8 1989

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
TRUST WATER INFORMATION QUESTIONNAIRE

Application No. 37-8116

Department of Water Resources

INSTRUCTIONS: IF YOU ARE NOT INTERESTED IN HAVING THE APPLICATION PROCESSED, PLEASE COMPLETE AND RETURN THE ENCLOSED WITHDRAWAL FORM.

IF YOU WISH TO HAVE THE APPLICATION PROCESSED, PLEASE ANSWER THE FOLLOWING QUESTIONS AS THOROUGHLY AS POSSIBLE. FAILURE TO RETURN EITHER THE WITHDRAWAL FORM OR QUESTIONNAIRE IS CAUSE FOR THE DEPARTMENT TO VOID THE APPLICATION.

1a. Are you the current owner of the land or place of use described under this application? Yes ☒ No ☐

b. If you are not the property owner, please describe the arrangement enabling you to develop the proposed project.

2a. Has the source of water listed on this application been used to irrigate any of the land described under this same application prior to October 1, 1984? Yes ☒ No ☐

b. If yes, please describe the extent of development and number of acres irrigated. (Note: Uses developed after October, 1984 are considered trust water diversions and may be subject to certain restrictions and/or conditions. You may be asked to verify uses established prior to October, 1984.)

I have irrigated 2 acres

3. Please state the number of acres you have irrigated under this application since October 1, 1984. 2 acres

4. If you have not irrigated lands under this application, please state the number of acres you plan to complete.

5. If the permit is a supplemental filing please identify other water rights which are used on the same land.

Use the reverse side of this form if you wish to add any comments. You may mark changes on the enclosed application to designate any proposed amendments. (Note: Proposed changes which result in an expansion of use will not be considered by the department.)

I hereby assert that the responses provided above are true to the best of my knowledge. I understand that any willful misrepresentations may result in voiding of the application.

Applicant Frank Piesut

Date 11/4/89

RECEIVED

FEB 21 1990

page 2

IDAHO DEPARTMENT OF WATER RESOURCES
TRUST WATER INFORMATION QUESTIONNAIRE

RECEIVED

FEB 21 1990.



State of Idaho
DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 -(208) 327-7900

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

October 23, 1989

RE: APPLICATION FOR PERMIT NO. 37-8116

DEAR APPLICANT:

Due to the Swan Falls litigation, Department approval of the enclosed application may have been delayed. The Department is presently reviewing your application and may authorize the proposed development.

The purpose of this letter is to determine: (1) if you are still interested in developing the project, and (2) the extent of development if any, that has already occurred under your application.

Enclosed are two forms requesting information which will help the Department expedite the processing of the application.

1. If you have abandoned or have no interest in continuing with your plans for development of the project, please complete the enclosed withdrawal form and return it to the Department. If you request a withdrawal of the application and the application was not previously advertised, the department will refund your original filing fee.

2. If you wish to continue with your proposed development plans, or have completed all or a portion of the proposed development before October 1, 1984, the department asks that you complete and return the enclosed questionnaire. You may use the questionnaire and enclosed application to make any comments and/or amendments concerning the application. Your completion of the questionnaire will expedite processing and help the department determine if the water diverted under the application is public water or trust water.

Approved trust water applications may be subject to additional conditions.

Failure to return either of the above forms within thirty (30) days of the date of this letter is cause for the department to void the application.

MICROFILMED

FEB 21 1990

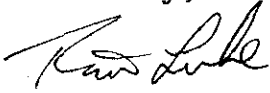
Page 2

If you have questions concerning the content of this letter or about completing the forms, please contact Tim Luke at the address below or by calling directly at 327-7864. The enclosed forms and all other relative information should be returned within thirty (30) days to:

Idaho Department of Water Resources
Statehouse Mail
Boise, Idaho 83720
Attn: Tim Luke

Please note that a copy of your application is enclosed. The application number is shown on the enclosed questionnaire.

Sincerely,



TIM LUKE
Sr. Water Resource Agent

Enclosures

TL:sc

cc: Region

MICROFILMED

FEB 21 1990