

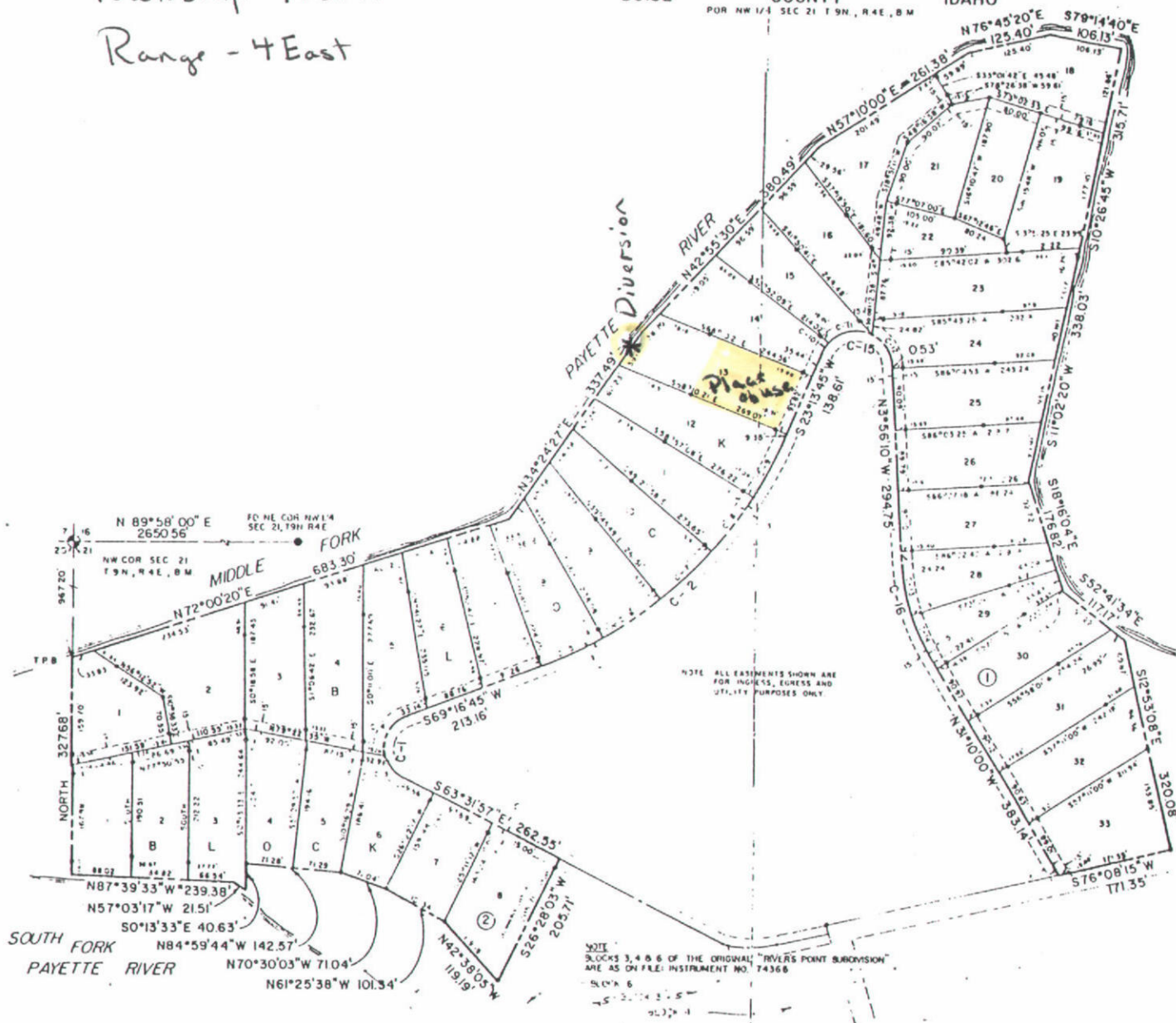
Section #21
 Township - 9 North
 Range - 4 East

AMENDED PLAT OF ALL OF BLOCK 1 AND
 LOTS 1-8 OF BLOCK 2 OF

RIVER'S POINT SUBDIVISION (INSTRUMENT NO. 74366)
 (DATED JULY 14th, 1909)

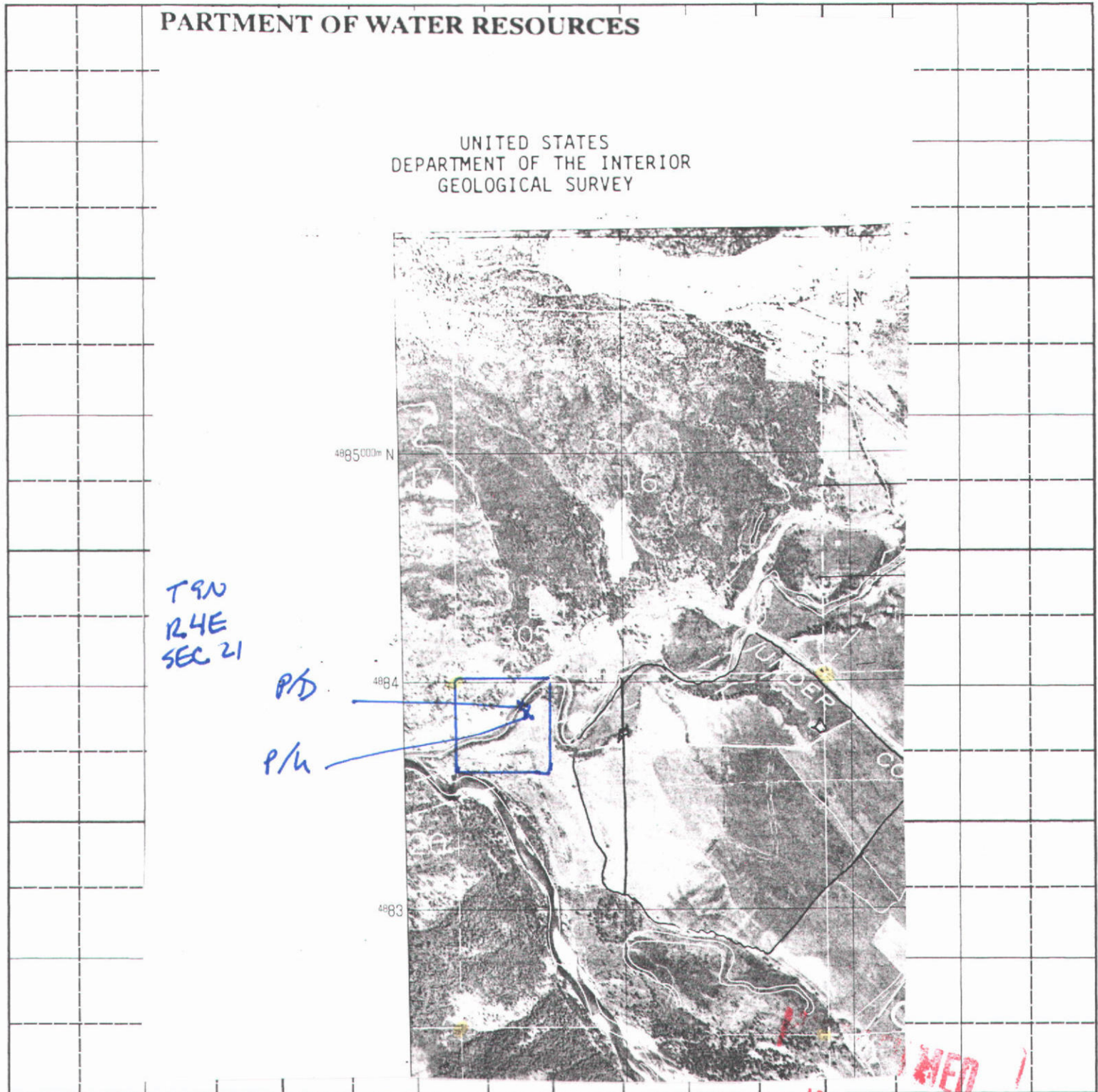
BOISE COUNTY IDAHO

FOR NW 1/4 SEC 21 T.9N., R.4E., B.M.



While this map is a photographic reproduction of that on file in either the recorder's or surveyor's office, the company assumes no liability for variation, if any, with another or resurvey.

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

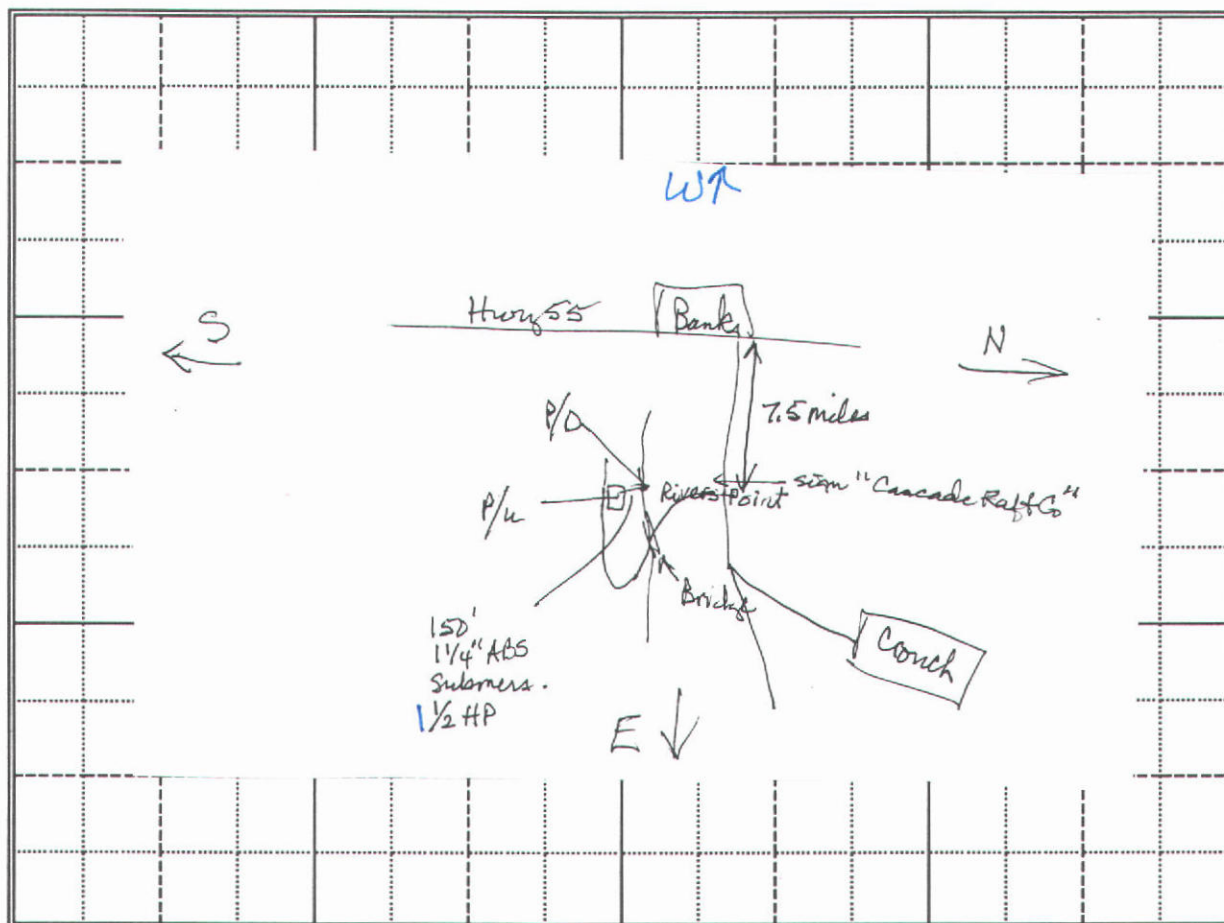


Scale: 2 inches equal 1 mile.

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.

Vernon Pacht
(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" = _____

☒ 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		1 1/2		Submersible	1 1/4"

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

D. FLOW MEASUREMENTS

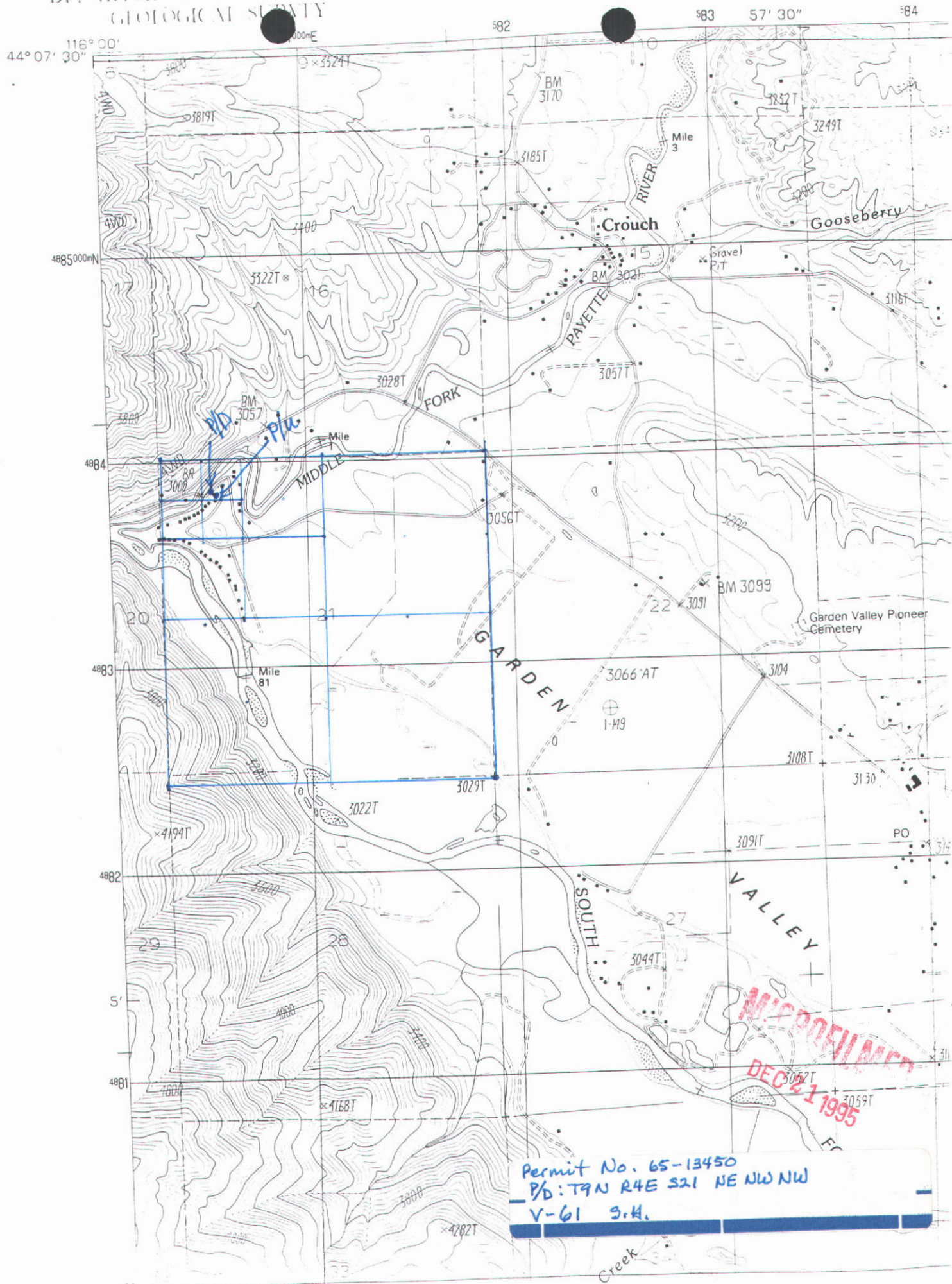
1.

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

2. Measurements: no I.D.# psi gauge on 3 nozzles: 20, 21, 20 = 20.33
average psi.

REC'D 21 1998

UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



65-13450

P/D :

submersible
1 1/2 HP pump



lockable device

150' of 1 1/4" ABS
to the P/U

DEC 21 1995

65-13450



P/u:
yard + garden

(3)
1/8" rainbird
nozzles, +
misc. pop up
nozzle, + drip
system @
1 time



1 1/4" ABS to
hose bibs attachment
to go to surrounding
area of yard

DEC 21 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-13450

Priority: April 28, 1993

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

0.6 AF

This is to certify, that JOHN POST
KAREN POST

HC 76 BOX 1099

GARDEN VALLEY ID 83622

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated April 28, 1993; and has submitted Proof of Beneficial Use on October 21, 1994. An examination indicates that the works have a diversion capacity of 0.070 cfs of water from:

PAYETTE RIVER, MIDDLE FORK

tributary to PAYETTE RIVER

source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
DOMESTIC	01/01 to 12/31	0.02 CFS	0.6 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 4(NWNW), Sec. 21, Township 09N, Range 04E
BOISE County

PLACE OF USE: DOMESTIC

TWN RGE SEC

09N 04E 21 Lot 4(NWNW)

CONDITIONS OF APPROVAL AND 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. Use of water under this water right will be regulated by the watermaster of State Water District No. 65.
6. A lockable device subject to the approval of the Department shall be maintained on the diverting works in a manner that will provide the watermaster suitable control of the diversion.

APPROVED
DEC 21 1995

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 65-13450

CONDITIONS OF APPROVAL AND REMARKS

7. When water is not available to fill this right, the right holder shall cease diversion or shall rent water from the Payette River Rental Pool.
8. Place of use is located within Lot 13, Block 1, Rivers Point Subdivision.
9. Domestic use is for 1 home.

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 15TH day of NOVEMBER, 1995.


Acting for KARL J. DREHER, Director

RECEIVED

OCT 21 1994

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

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. 65-13450 Telephone No. 462-3536
2. Name(s) of Permit Holder(s): John and/or Karen Post
3. Post Office Address: HC 76 Box 1099 Garden Valley, Idaho 83622
4. Source of Water: Payette River Middle Fork

a. If ground water, well driller's name: _____ Date drilled: _____

b. Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): _____

5. Extent of Use:

Domestic 1 ^{for lawn} (No. of households) Irrigation _____ (No. of acres)

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

6. Total rate and/or volume for which proof is submitted .04 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) ~~Fee not required~~

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

Karen Post 208-462-3536
 Name Telephone No.

HC 76 Box 1099 Riverspoint Subdivision Garden Valley
 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.

5-1-94
 Date

John V. Post Karen Post
 Signature (and title if on behalf of a company or organization)

DEC 20 1994

State of Idaho
Department of Water Resources
Permit To Appropriate Water

NO. 65-13450

Proposed Priority: April 28, 1993

Maximum Diversion Rate:

0.04 CFS

This is to certify, that **JOHN POST**
KAREN POST
HC 76 BOX 1099
GARDEN VALLEY ID 83622
has applied for a permit to appropriate water from:

PAYETTE RIVER, MIDDLE FORK tributary of **PAYETTE RIVER**

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>
DOMESTIC	01/01 to 12/31	0.04 CFS

LOCATION OF POINT(S) OF DIVERSION: NENWNW , Sec. 21, Township 09N, Range 04E
BOISE County

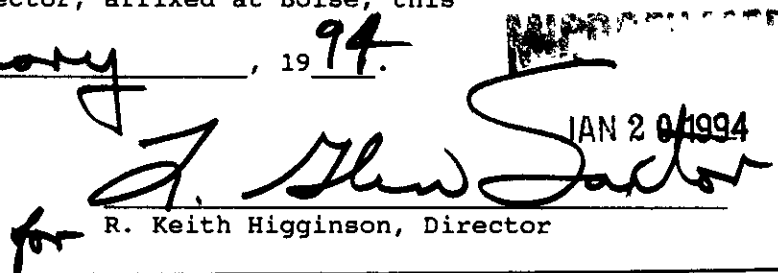
PLACE OF USE: DOMESTIC
TWN RGE SEC
09N 04E 21 Lot 4(NWNW)

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before November 1, 1994.
2. Subject to all prior water rights.
3. Use of water under this right is subject to control by the watermaster of State Water District No. 65.
4. A lockable device, subject to the approval of the Department, shall be installed on the diverting works in a manner that will provide the watermaster suitable control of the diversion prior to diversion of water under this right.
5. When water is not available to fill this right, the right holder shall cease diversion or shall rent water from the Payette River Rental Pool.
6. Place of use is located within Lot 13, Block 1, Rivers Point Subdivision.
7. Domestic use is for 1 home.

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

18th day of January, 1994.


for R. Keith Higginson, Director

IAN 20 1994

RECEIVED
JUN 15 1993

Ident. No. 65-13450

Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: JOHN POST 208-462-3536
Address: HC 76 BOX 1099
GARDEN VALLEY ID 83622
AND/OR
Name: KAREN POST 208-462-3536
Address: HC 76 BOX 1099
GARDEN VALLEY ID 83622
2. Source: PAYETTE RIVER, MIDDLE FORK Trib. to: PAYETTE RIVER
3. Location of Point of Diversion: NENWNW Sec. 21, Township 09N, Range 04E
BOISE County
4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
DOMESTIC	01/01	12/31	0.040		
5. Total quantity to be appropriated is:
0.040 CFS (and/or) AF
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc.
~~WELL, PUMP AND PIPELINE~~ Submersable pump *
 - 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 well diameter is inches; proposed depth of well is
feet.
 - d. Is groundwater with a temperature greater than 85F being sought? NO
7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 1 year(s).
8. Place of Use: DOMESTIC

TWN RGE SEC
09N 04E 21

NWNW

RECEIVED

JAN 20 1994

* per application 3. 1/16/93

9. 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.

10. Remarks:
Domestic use is for 1 home.

11. Map of proposed point of diversion and place of use attached? []

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.

Applicant

Received by _____ Date _____ Time _____ Preliminary check by _____

Fee \$ _____ Receipted by _____ # _____ Date _____

Publication prepared by _____ Date _____ Published in _____

Publication approved _____ Date _____

Microfilm

JAN 20 1994

APR 28 1993

Form 202
10/92

Department of Water Resources
Western Regional Office

Ident No 65-13450

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant John Vernon & Karen Post Phone 462-3536
Post office address HC 76 Box 1099 Garden Valley, ID 83622
PAYETTE RIVER,
2. Source of water supply Middle Fork which is a tributary of Payette River
3. Location of point of diversion is ~~NE~~ NE ¼ of NW ¼ of NW ¼, Govt. Lot 4
Sec. 21 Township 9 N Range 4 East B.M. Boise County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

* Amount .04 for domestic ~~irrigation~~ purposes from 1/1 April 1 to 12/31 Nov 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) .04 and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works:

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

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 well diameter is _____ inches; proposed depth of well is _____ feet.

d. Is ground water with a temperature of greater than 85°F being sought? YES

e. If well is already drilled, when? _____; Drilling firm 1 MEN

Well was drilled for (well owner) _____ JAN 20 1994

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

* 1 years (minimum 1 year).

* per applicant tel conv 5/3/93. 6

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. 1
- 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	
9N	4E	21																	
							D	D											

Total number of acres to be irrigated ½ acre

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

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. _____

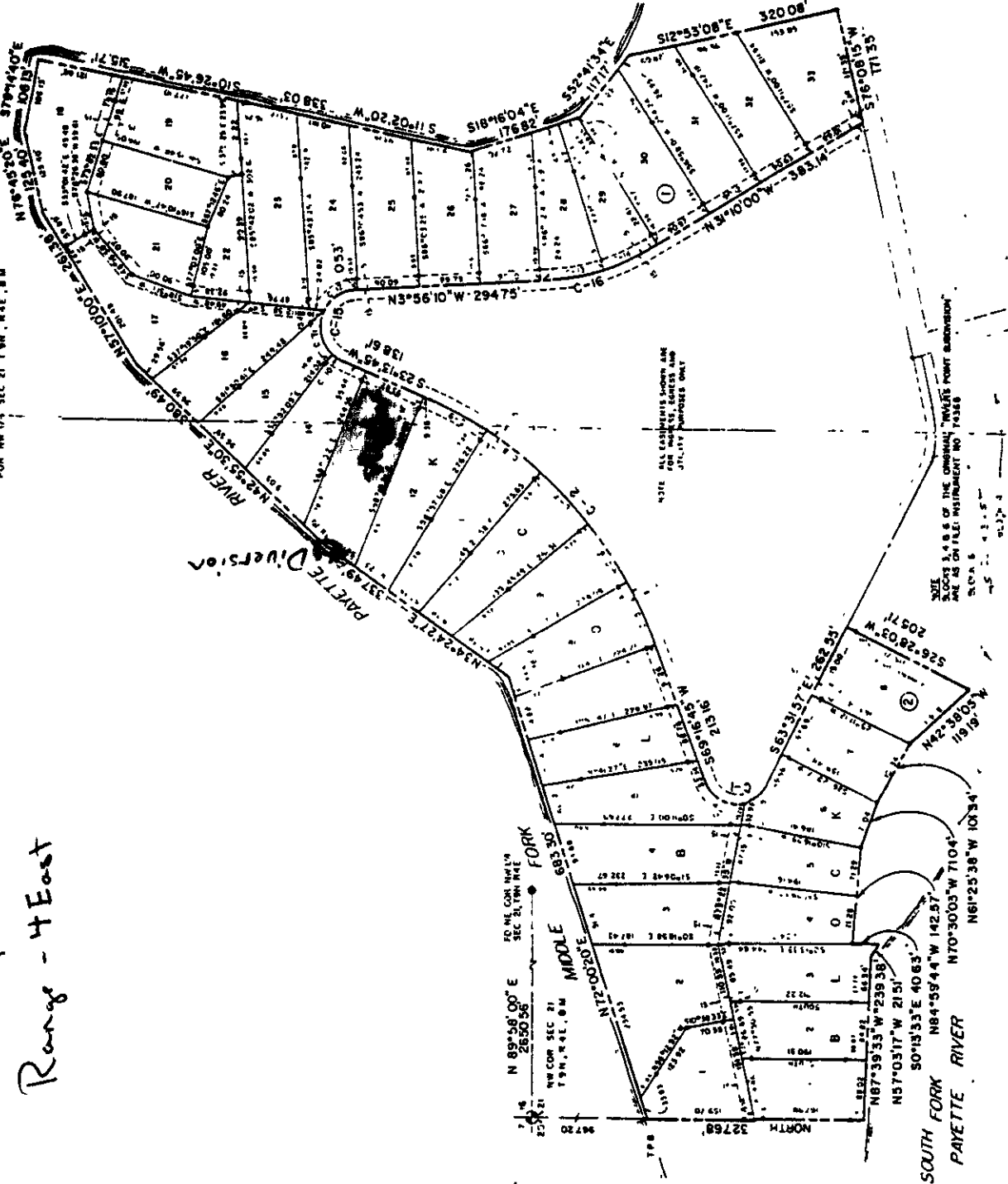
12. Remarks: Domestic use in for 1 home.

* per ortho photo 5/3/93

JAN 20 1994

Section #21
 Township - 9 North
 Range - 4 East

AMENDED PLAT OF ALL OF BLOCK 1 AND
 LOTS 1-8 OF BLOCK 2 OF
 RIVER'S POINT SUBDIVISION
 BOISE COUNTY IDAHO
 FOR NW 1/4 SEC 21 T9N, R4E, S8W
 (INSTRUMENT NO. 74368)
 (DATED JULY 14, 1989)

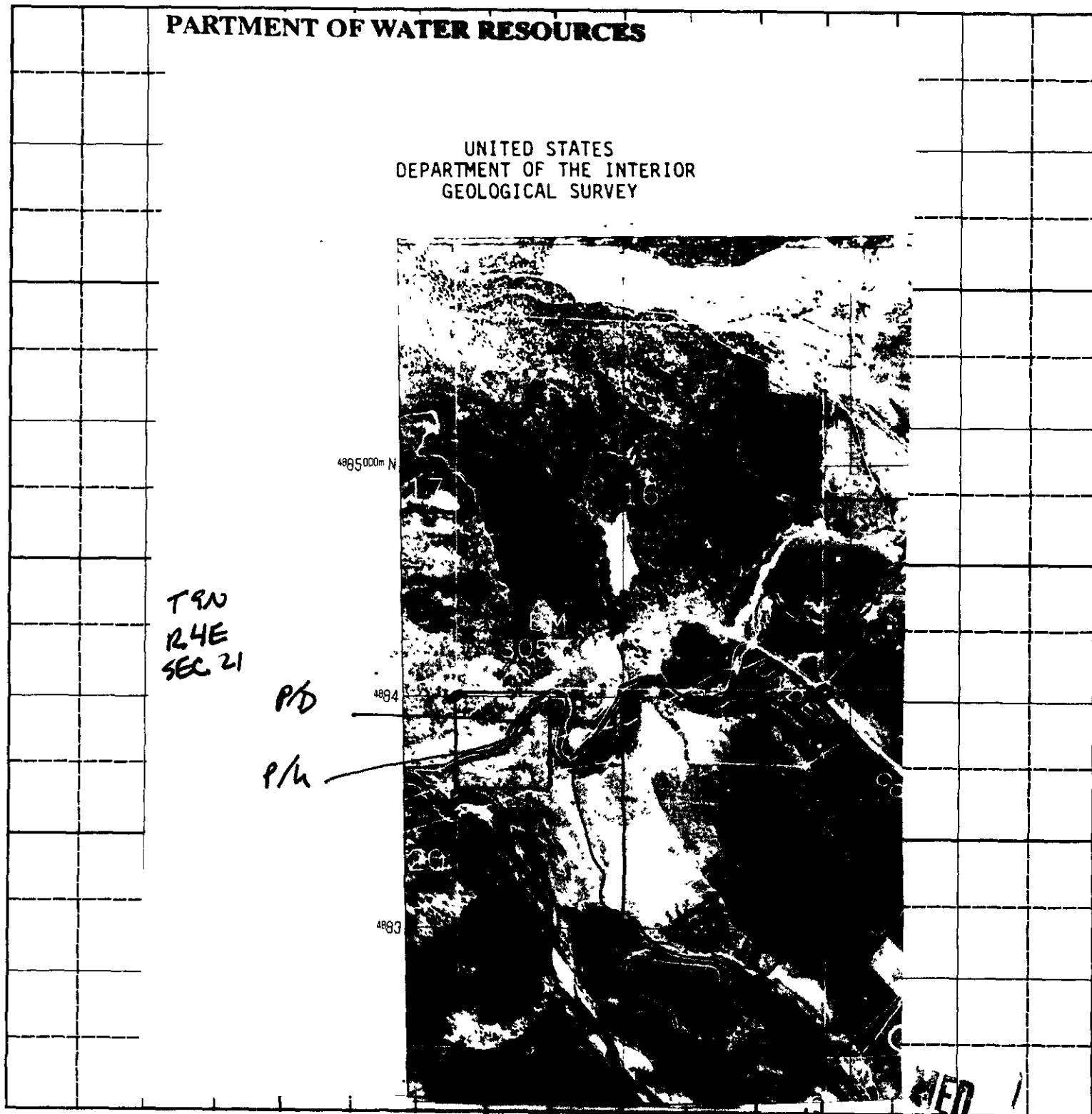


While this map is a photographic reproduction of that on file in either the recorder's or surveyor's office, the company assumes no liability for variation, if any, with another or resurvey

Map

JAN 20 1994

- 13 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.

J. Vernon Part
(Applicant)

JAN 20 1994

Received by Jy Date 4-28-93 Time 11:05am Preliminary check by _____
Fee \$ 30.00 Receipted by Jy # W016185 Date 4-28-93
Publication prepared by AT Date 5-13-93 Published in Id. Statesman
Publication approved AT Date 6-7-93 5-20 + 27, 1993

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:

RECEIVED

JAN 20 1994

DEPARTMENT OF WATER RESOURCES

MEMORANDUM

RECEIVED

APR 28 1993

Department of Water Resources
Western Regional Office

TO: John Post
FROM: Brenda Chapman *BC*
RE: Application For Permit - General Information

=====

The normal maximum rates of diversion for the following purposes are as follows:

Domestic (household use) 0.04 cfs

Equivalent to 18 gallons per minute.

Allows for up to 1/2 acre of irrigation; however, domestic diversions from certain portions of the Payette River are limited to in-house use only. The Western Regional office here in Boise makes that determination if it is applicable to that particular reach of the river.

Stockwater (horses, cattle, etc.)

1 - 50 head 0.02 cfs

The application fee schedule is on the back of the instructions sheet.

If you need additional assistance, please call the highlighted regional office on the back of the instructions sheet. That is the office you will need to send or take the application to.

RECEIVED

JAN 20 1994



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

November 16, 1995

JOHN POST
KAREN POST
HC 76 BOX 1099
GARDEN VALLEY ID 83622

RE: WATER RIGHT NO. 65-13450

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

MICROFILMED

DEC 21 1995

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

DEC 17 1995

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 65-13450

1. Owner: John +/- Karen Post Phone No. (208) 462-3536

Current Address: HC 76 Box 1099 Garden Valley, Id 83622

2. Accompanied by: John Post (AKA: Vernon Post) EXAM DATE: Aug. 4, 1995

Address: HC 76 Box 1099 Garden Valley, Id. 83622 Phone No. (208) 462-3536

Relationship to Permit Holder: Self

3. Source: Payette River, Middle Fork tributary to Payette River

B. OVERLAP REVIEW

1. Other water rights with the same place of use: List attached

2. Other water rights with the same point of diversion: List attached

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
	4	NE	NW	NW	21	9N	4E	Boise	USGS Topo., & exam

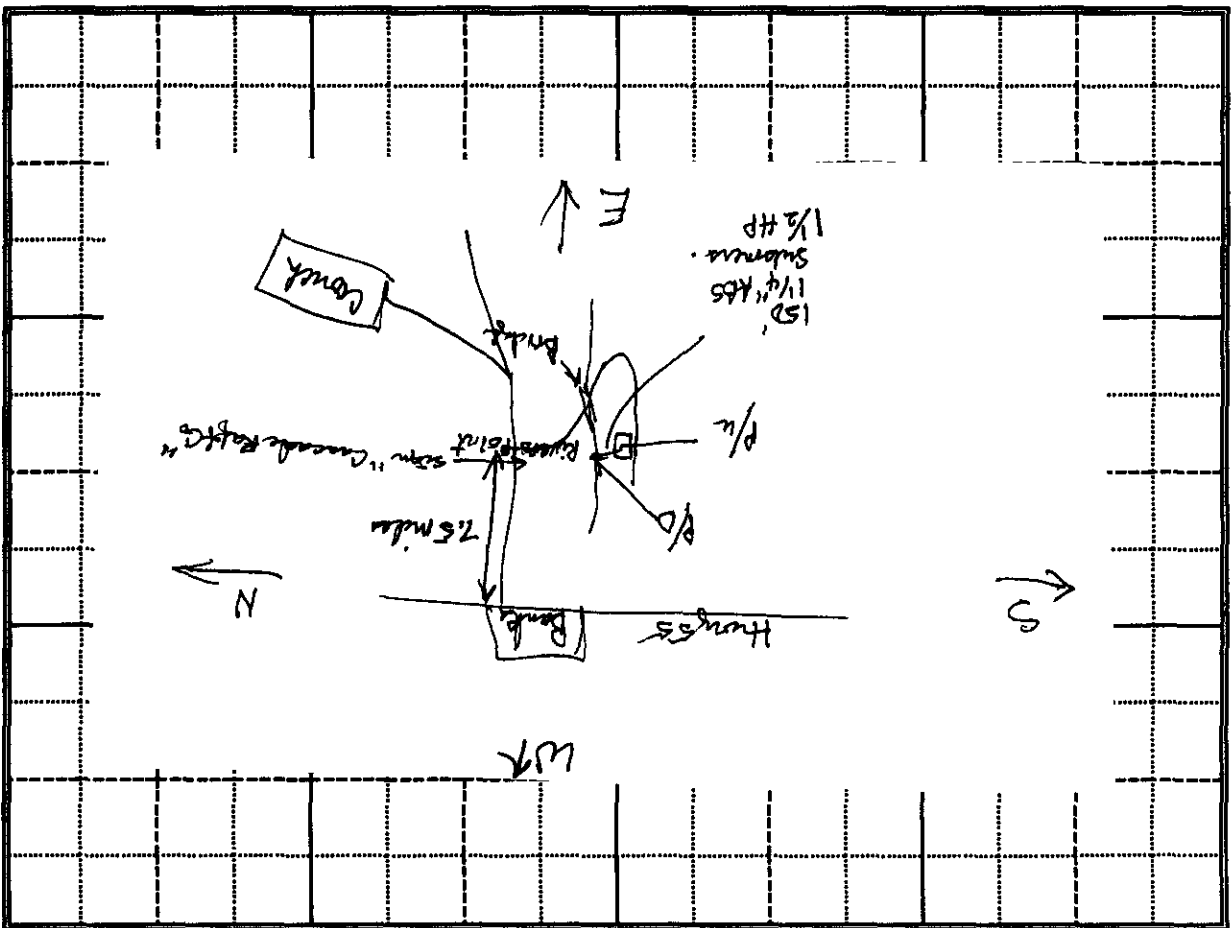
2. Place(s) of Use:

Indicate Method of Determination USGS Topo., & exam

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
9N	4E	21					D/I												

RECEIVED
DEC 21 1995

3. Delivery System Diagram: Indicate all major components and distances between components. Indicate well size/ditch size/pipe l.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

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
<i>Submersible</i>		<i>1 1/2</i>		<i>Submersible</i>	<i>1 1/4"</i>

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

D. FLOW MEASUREMENTS

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

2. Measurements: No I.D. # psi gauge on 3 manholes: 20, 21, 20 = 20.33 average psi.

LIMED

1998

E. NARRATIVE/REMARKS/COMMENTS

- Govt. lot found to be No. 4.
- Overlaps for P/D were other sources; overlaps for P/U were other land &/or other uses.
- Use is for Domestic D/I for external use only for yard & garden.
- Other water source available in ~~the area~~ S.H. ~~the area~~ a community water system used for internal use. (No other water rights used).
- The system consists of a submersible $1\frac{1}{2}$ HP pump in the Papette River, Middle Fork, with 150' of $1\frac{1}{4}$ " ABS pipe to the P/U. ^{the hoses from house attachment.} The system runs w/ (3) $\frac{1}{8}$ " rainbird nozzles, 1 pop-up misc. hand & drip system that runs at 1 time. The U of I nozzle conversion was only an estimate of the 3 rainbirds (.014 cfs) but is not accurate since other sprinklers ^{+ drip system} were running at the same time. The rainbirds had an average of 20.33 psi. — For this reason, it would be better to go w/ the Pumpback Computation Spreadsheet of .07 cfs to show the systems capacity.

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

A lockable device was present, but
was attached.

MICROFILMED
DEC 21 1995

F. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

Measured Method:

Allow .02 cfs Domestic D/I external use only.
Pumpback Computation Spreadsheet (see attachment) = .07 cfs

G. VOLUME CALCULATIONS

N/A

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:

Allow .6 Afa Domestic D/I external use only.

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
<u>Domestic</u>	<u>1/1</u>	<u>12/31</u>	<u>.02</u>	<u>.6</u>
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			<u>.02</u>	<u>.6</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

Sandy Hernandez Date 8/21/95

Reviewer _____

Date _____

SEAL

DEC 21 1995

① Permit:

Domestic 1/1 - 12/31 .04 cfs

② B/u fee: \$50.00 5/1/94 0 - .20 cfs③ Max. Allowable:.02 external use only
.02 internal use= .02 cfs external use only④ Measurement:

Pumpback Computation Spreadsheet

(see attachment) = .065 = .07 cfs

U of I nozzle conversion:

(3) 20.33 psi 1/8" rainbird nozzles @ 1 time

$$Q = 30 \times D(\text{in})^2 \times P(\text{psi})^{.5}$$

$$= 30 \times \left(\frac{1}{8}\right)^2 \times (20.33)^{.5}$$

$$\text{gpm } 2.11 = 30 \times .015625 \times 4.5$$

$$\frac{3 \times 2.11 \text{ gpm}}{448.8} = .014 \text{ cfs} \quad * \text{ this is only an estimate}$$

since on the system, there was also
a couple misc. sprinklers + a drip system
around some areas.

Pumpback Computation Spreadsheet (DRT 1/24/1995)

Data Entered By: Sandy Hemenway
08/21/95
Project: Flow Computation for Permit No. 65-13450

Given: See Data Table

Compute head losses with the Williams and Hazen Formula:

$$f = 0.2083 * (100 / \text{roughness})^{1.85} * (\text{cfs} * 448.8)^{1.852} / \text{ID}^4 * \text{Length} / 100$$

To Find: Compute Rate of Flow for a Pumpback System

Data Table

Vertical Lift: 30.00 feet
 Pressure Req'd: 20.00 psi
 Required Head: 76.20 feet
 Pump Horsepower: 1.50 horsepower

Pipe Roughness: 140.00 Note: pvc = 150, smooth and straight pipe = 140
 aluminum - joint length 20' = 125, joint length
 30' = 130, joint length 40' = 132, joint length
 50' = 134, new riveted steel = 100
 old riveted steel = 100, old cast iron = 95,
 old pipes in poor condition = 60 to 80

Inside Diameter in Inches	Equivalent Length in Feet	Unit Head Loss	Total Friction Head Loss from Pipe Friction
1.00	150.00	86.61	
1.00	0.00	0.00	
1.00	0.00	0.00	
			86.61

Initial Estimate of Rate of Flow: 0.065 CFS

Computation of Rate of Flow: 0.06

MAILED
DEC 21 1995

65-13450

P/D overlap review P/D

SD-0605-2		Township: 09N		Range: 04E		Section: 21		Tract: NENWNW		Lot:	
S	L	R	STATE	O	S	W	T	Priority	Max #	Records	34
E	O	D	Water	Name	W	T	Priority				Total
L	Tract	T	V	Right No.	Last, First	N	G	Date	Source		Diversion
	NWNW			65-12758	BAKER, ELAINE	C	L	01/22/1986	PAYETTE RIV		0.02
	NWNW	4		65-12304	RIVERS POINT P	C	L	01/29/1980	PAYETTE RIV		0.06
					RIVERS POINT P	P					
	NWNW	4		65-12601	WOLFE, CHARLES	C	L	03/25/1983	PAYETTE RIV		0.03
					WOLFE, JEAN L.	C					
					MILLER, JEAN L	P					
	NWNW	4		65-12602	COONS, LLOYD	C	L	03/25/1983	PAYETTE RIV		0.03
					COONS, WENDA	C					
	NWNW	4		65-12641	HOOBERRY, LESTE	C	L	06/29/1983	PAYETTE RIV		0.01
					HOOBERRY, REVA	C					
	NWNW	4		65-12744	VAN SLOOTEN, H	C	L	09/30/1985	PAYETTE RIV		0.04
					VAN SLOOTEN, E	C					
	NWNW	4		65-12777	LANGLINAIS, FR	C	L	07/28/1986	PAYETTE RIV		0.02
					LANGLINAIS, AN	C					
	NWNW	4		65-12982	SMITH, MILLICE	C	L	02/23/1989	PAYETTE RIV		0.03
	NWNW	4		65-13070	FRY, DAN C	C	L	05/05/1989	PAYETTE RIV		0.03

(Enter=Continue)

(GOLD 7=This Query)

(Menu)

SD-0605-2		Township: 09N		Range: 04E		Section: 21		Tract: NENWNW		Lot:	
S	L	R	STATE	O	S	W	T	Priority	Max #	Records	34
E	O	D	Water	Name	W	T	Priority				Total
L	Tract	T	V	Right No.	Last, First	N	G	Date	Source		Diversion
	NWNW	4		65-13073	GUSTIN, WADE	C	L	05/02/1989	PAYETTE RIV		0.03
					GUSTIN, HELEN	C					
	NENWNW			65-13450	POST, JOHN	C	P	04/28/1993	PAYETTE RIV		0.04
					POST, KAREN	C					

(Enter=Continue)

(GOLD 7=This Query)

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MIC
BEC 21 1995

65-13450 P/u overlap review

P/u

SD-0604-2 Township: 09N Range: 04E Section: 21 Tract: NWNW Lot: 53

S	L	Water	Name	O	S	Max # Records	Lot: 53
E	O			W	T	Priority	Use
L	Tract	Right No.	Last, First	N	AC	Date	Code Desc
NWNW		65-12045	RIVERS POINT PROPERTY	C		11/29/1977	43 DOMEST
NWNW		65-12602	COONS, LLOYD	C	1	03/25/1983	01 IRR
NWNW		65-12744	COONS, WENDA	C			
NWNW		65-12744	VAN SLOOTEN, HENRY	C	1	09/30/1985	01 IRR
NWNW		65-12758	VAN SLOOTEN, EDITH	C			49 FIRE
NWNW	4	65-02876	BAKER, ELAINE C.	C	1	01/22/1986	01 IRR
NWNW	4	65-12304	GORDY, EDNA M.	C	54	09/20/1966	01 IRR
NWNW	4	65-12304	RIVERS POINT PROPERTY	C	1	01/29/1980	01 IRR
NWNW	4	65-12523	RIVERS POINT PROPERTY	P			
NWNW	4	65-12523	RIVERSPOINT PROPERTY O	C	1	05/26/1982	01 IRR
NWNW	4	65-12601	RIVERS POINT PROPERTY	P			
NWNW	4	65-12601	WOLFE, CHARLES L.	C	1	03/25/1983	01 IRR
NWNW	4	65-12641	WOLFE, JEAN L.	C			
NWNW	4	65-12641	MILLER, JEAN L.	P			
NWNW	4	65-12641	HOOBERY, LESTER M.	C		06/29/1983	01 IRR
NWNW	4	65-12641	HOOBERY, REVA L.	C			

(Enter=Continue)

(GOLD 7=This Query)

(Menu)

P/u

SD-0604-2 Township: 09N Range: 04E Section: 21 Tract: NWNW Lot: 53

S	L	Water	Name	O	S	Max # Records	Lot: 53
E	O			W	T	Priority	Use
L	Tract	Right No.	Last, First	N	AC	Date	Code Desc
NWNW	4	65-12765	RIVERS POINT PROPERTY	C		03/24/1986	43 DOMEST
NWNW	4	65-12777	LANGLINAIS, FRANK	C	1	07/28/1986	01 IRR
NWNW	4	65-12940	LANGLINAIS, ANN	C			
NWNW	4	65-12940	GODBOUT, NORMAN	C		05/17/1989	01 IRR
NWNW	4	65-12982	GODBOUT, CAROL	C			
NWNW	4	65-12982	SMITH, MILLICENT S.	C		02/23/1989	01 IRR
NWNW	4	65-13070	FRY, DAN C	C		05/05/1989	01 IRR
NWNW	4	65-13073	GUSTIN, WADE	C		05/02/1989	01 IRR
NWNW	4	65-13264	GUSTIN, HELEN	C			
NWNW	4	65-13264	BOWMAN, GERALD E	C		07/17/1990	01 IRR
NWNW	4	65-13450	BOWMAN, LAURA C	C			
NWNW	4	65-13450	POST, JOHN	C		04/28/1993	43 DOMEST
NWNW	4	65-13450	POST, KAREN	C			

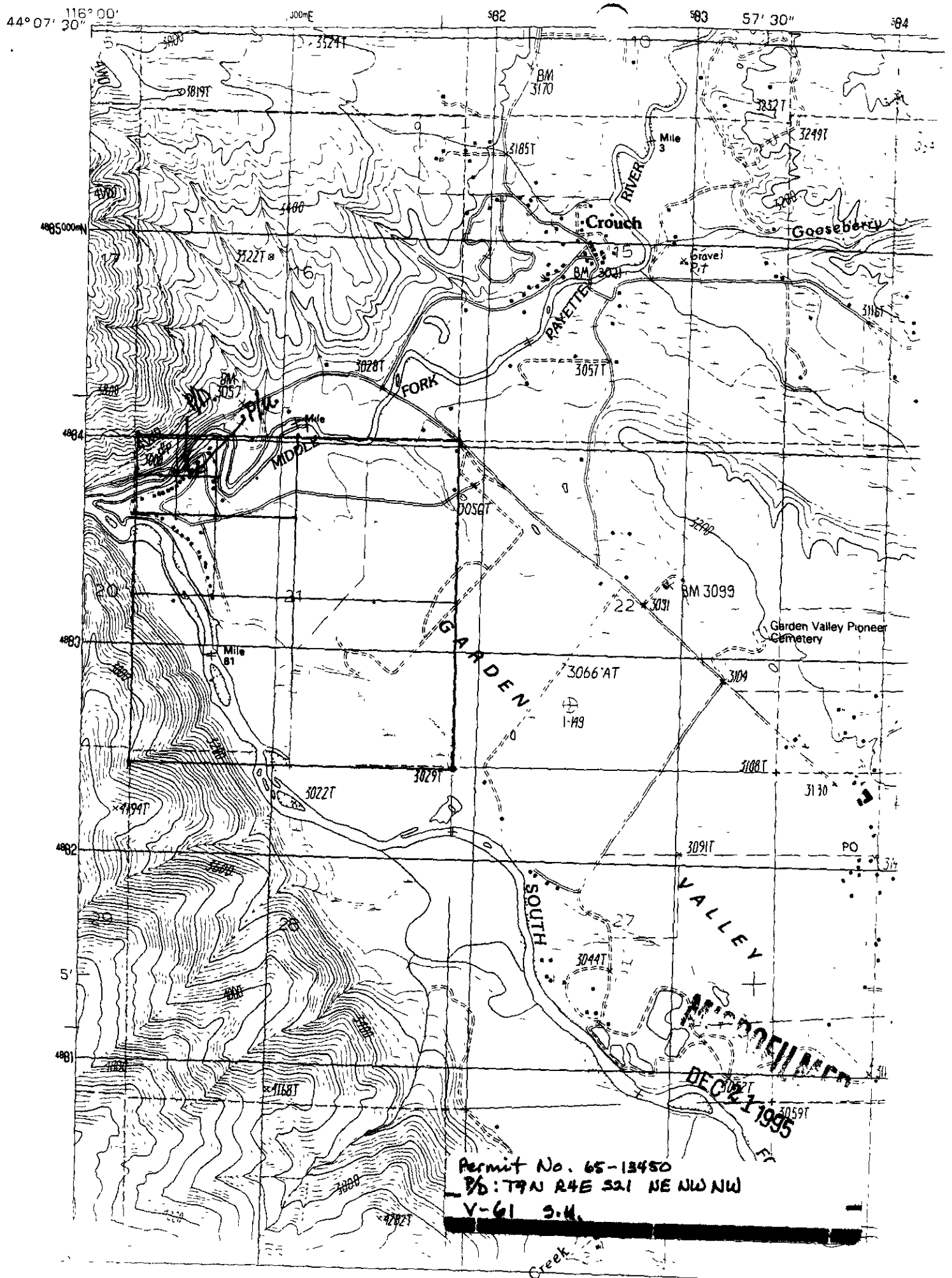
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DEC 21 1995

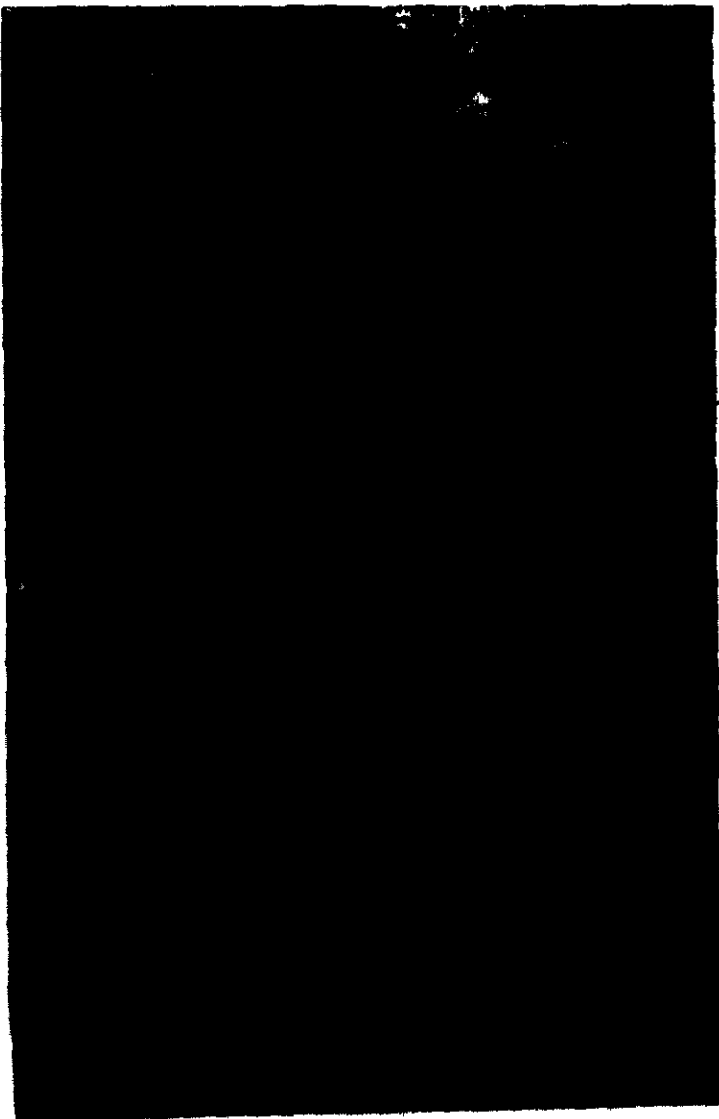
UNITED STATES
DEPARTMENT OF THE INTERIOR
GEOLOGICAL SURVEY



65-13450

P/D :

submersible
1 1/2 HP pump



lockable device

150' of 1 1/4" ABS
to the P/Min.

DEC 21 1995

P/u:
yard + garden

(3)
1/8" rainbird
nozzles, +
misc. pop up
nozzle, + drip
system @
1 time

1 1/4" ABS to
hose bibs attachment
to go to surrounding
area of yard

[Handwritten signature]

DEC 21 1995



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 8, 1994

JOHN & KAREN POST
HC 76 BOX 1099
GARDEN VALLEY ID 83622

PROOF ACKNOWLEDGEMENT LETTER

RE: PERMIT NO. 65-13450

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.

Please be advised that one of the conditions of your water right permit requires that the permit holder install a lockable controlling devise. This condition must be complied with before the license exam, or you can request, in writing, a waiver of the condition.

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

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

RECEIVED
DEC 20 1994

August 31, 1994

JOHN POST
KAREN POST
HC 76 BOX 1099
GARDEN VALLEY ID 83622

PROOF DUE NOTICE

RE: PERMIT NO. 65-13450

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, 1994. (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,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

DEC 20 1994





State of Idaho

DEPARTMENT OF WATER RESOURCES

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

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

CECIL D. ANDRUS
GOVERNOR

R. KEITH HIGGINSON
DIRECTOR

January 19, 1994

JOHN POST
KAREN POST
HC 76 BOX 1099
GARDEN VALLEY ID 83622

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 65-13450

Dear Permit Holder(s):

Enclosed is a copy of your approved application for permit. Please be sure to thoroughly review the "CONDITIONS/REMARKS:" listing on the permit.

Enclosed is 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 is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Be sure to note the special condition requiring you to install a lockable device that will provide the watermaster control on your diversion.

Sincerely,

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

JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

RECEIVED

JAN 20 1994

NOTICE OF APPLICATION FOR WATER RIGHT

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

65-13445

COCHRANE, JAMES C
COCHRANE, JOAN C
RT 1 BOX 14A
HORSESHOE BEND, ID 83629

Source: PAYETTE RIVER Tributary: SNAKE RIVER

Diversion Pt: LOT 4 (SENE) Sec 34 T 07N R 02E In BOISE County

Use: IRRIGATION (.075 CFS)
Total Diversion: (.075 CFS)

Date Filed: 4/29/1993

In: BOISE County
T07N R02E S34 Lot 4 (NENE)

2.5 ACRES TOTAL

65-13445

POST, JOHN
POST, KAREN
HC 76 BOX 1099
GARDEN VALLEY, ID 83622

Source: PAYETTE RIVER, MIDDLE FORK Tributary: PAYETTE RIVER

Diversion Pt: NENWNW Sec 21 T 09N R 04E In BOISE County

Use: DOMESTIC (.040 CFS)
Total Diversion: (.040 CFS)

Date Filed: 4/28/1993

In: BOISE County
T09N R04E S21 NWNW

NOTICE OF AMENDED APPLICATION FOR PERMIT

Notice is hereby given that application no. 65-12975 in the name of Shilo Ranch Homeowner's Association was filed on February 24, 1993, for the diversion of 0.20 cfs from Groundwater with a point of diversion within T09N R04E S04, SENE, Boise County, to be used for irrigation purposes

The permit holder now proposes to amend the permit by adding a second point of diversion within Lot 6 (NESE) T09N R04E S04, and by changing the place of use for 20 homes and 10 acres irrigation to include portions of Lot 5 (SWNE) Lot 5 (SENE), and Lot 6 (NESE) all in S04, T09N, R04E

Any protest against the approval of the proposed amendment must be filed with the Department of Water Resources, 2735 Airport Way, Boise, ID 83705 on or before June 7, 1993.

R. Keith Higginson, Director

Published in The Idaho World May 19 and 26, 1993.

JAN 20 1994

65-13450

POST, JOHN
POST, KAREN
HC 76 BOX 1099
GARDEN VALLEY, ID 83622

Source: PAYETTE RIVER, MIDDLE FORK Tributary: PAYETTE RIVER

Diversion Pt: NENWNW Sec 21 T 09N R 04E in BOISE County.

Use: DOMESTIC (.040 CFS)
 Total Diversion: (.040 CFS)

Date Filed: 4/28/1993

In: BOISE County
 T09N R04E S21 NWNW

RECORDED

JAN 20 1994