



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



MICROFILMED
OCT 19 1993

MINIDOKA CO
CASSIA CO

(RUPERT SE)
3269 II SE

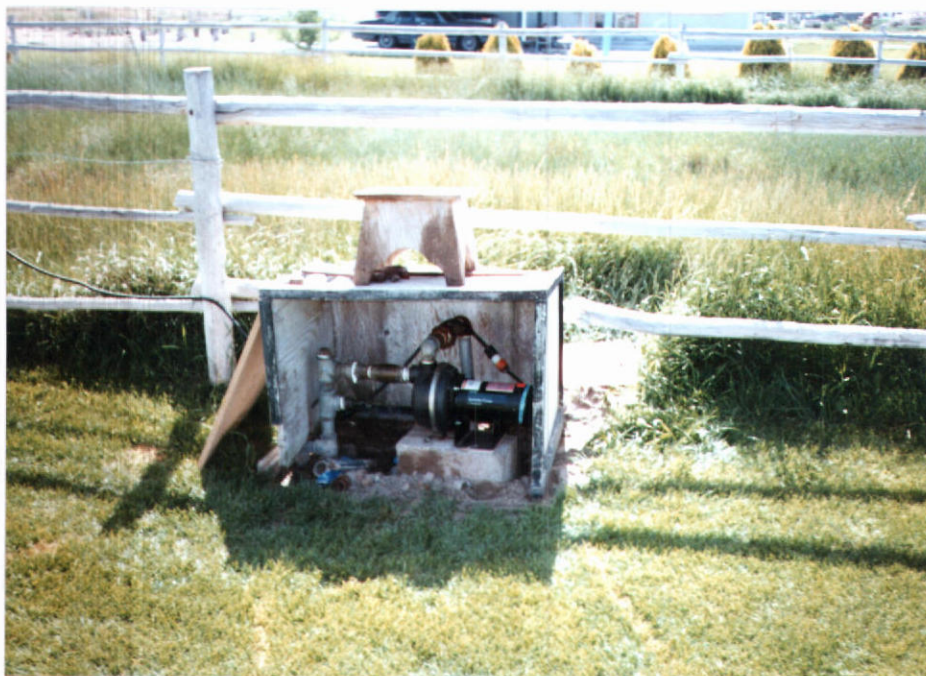
YALE 20 M
AMERICAN FALLS M.

340
FEE

36-08479



~
P/O



~
P/O

UNRECORDED
OCT 19 1993

SOUTH IDAHO PRESS

BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

County of Cassia,)
) ss.
 STATE OF IDAHO)
 ... Jody Johnson ... being first
 duly sworn, deposes and says that she is the
clerk of the South Idaho
 Press, a daily newspaper published at Bur-
 ley, Idaho, in the county aforesaid and that
 the paper is of general circulation therein.
 Deponent further states that the printed no-
 tice attached hereto was duly published
 according to law in the regular editions of
 The South Idaho Press for two
 consecutive weeks, commencing with the issue
 dated December 21, 1989, and ending
 with the issue dated December 28, 1989.
Jody Johnson

89-713

NOTICE OF APPLICATION FOR WATER RIGHT

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

38-08479

GREAVES, ALAN
 GREAVES, COLLEEN
 RT. 1 BOX 100

RUPERT, ID 83350

Source: GROUNDWATER

Diversion Pt: SESESE Sec 9 T 10S R 24E

Use: IRRIGATION (.040 CFS)

Total Diversion: (.040 CFS)

Date Filed: 11/13/1989

In: T10S R24E S09 SESE

1.5 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, 2148 4th Avenue East, Twin
 Falls, Idaho 83301 on or before JANUARY
 8, 1990.

/s/ R. Keith Higginson, Director
 Published in the South Idaho Press on De-
 cember 21 and 28, 1989.

STATE OF IDAHO

COUNTY OF

On this 29 day of December in the year of 1989, before me,
 a Notary Public, personally appeared Jody Johnson,
 known or identified to me to be the person whose name subscribed to the within instrument,
 and being by me first duly sworn, declared that the statements therein are true, and
 acknowledged to me that he executed the same.

Dolores Mahoney
 Notary Public for Idaho

Residing at 2111 1st St

My commission expires: 2/1/90

Cost of Publication 32.40
 Notary Fee .50
 Total Cost 32.90

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Department of Water Resources
 MAR 14 1990
 Twin Falls Region Office

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 36-08479

Priority: November 13, 1989

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:

6.0 AF

This is to certify, that COLLEEN GREAVES
ALAN GREAVES

RT 1 BOX 100

RUPERT ID 83350

has complied with the terms and condition of the permit, issued pursuant to Application for Permit dated November 13, 1989; and has submitted Proof of Beneficial Use on March 19, 1991. An examination indicates that the works have a diversion capacity of .060 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	04/01 to 10/31	0.04 CFS	6.0 AF

LOCATION OF POINT(S) OF DIVERSION: SESESE , Sec. 9, Township 10S, Range 24E
MINIDOKA 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>
10S	24E	9	SESE	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 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. Irrigation use under this right is authorized only in connection with a domestic use.
6. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.0 afa per acre for the lands above.

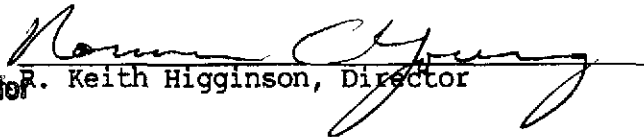
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NOV 18 1989

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 36-08479

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 6th
day of September, 1995.


Acting for R. Keith Higginson, Director

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

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MAR 19 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. 36-08477 Telephone No. (208) 436-6035

2. Name(s) of Permit Holder(s): Alan & Colleen Greaves

3. Post Office Address: Rt 1 Box 100, Rupert, Ida 83350

4. Source of Water: ground water

a. If ground water, well driller's name: _____ Date drilled: 1979

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

5. Extent of Use:

Domestic _____ (No. of households)

Irrigation 1 1/2 (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: \$ 0 (See License Examination Fee Schedule)

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

Alan Greaves
Name

(208) 436-6035
Telephone No.

Rt 1 Box 100 Rupert, Idaho 83350
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.

Date

3-15-91

Signature (and title if on behalf of a company or organization)

Alan Greaves Colleen Greaves

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 36-08479

Proposed Priority: November 13, 1989 Maximum Diversion Rate: 0.04 CFS

This is to certify, that **ALAN GREAVES**
COLLEEN GREAVES
RT. 1 BOX 100
RUPERT, ID 83350

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	0.04 CFS
<u>LOCATION OF POINT(S) OF DIVERSION:</u>		SESESE Sec. 9, Township 10S, Range 24E MINIDOKA 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>
10S	24E	9	SESE	1.5		1.5

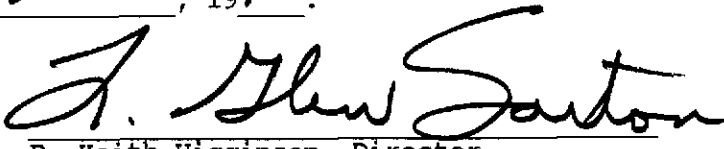
Total number of acres irrigated: 1.5

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **April 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. Irrigation use under this permit is authorized only in connection with a domestic use.
5. 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.

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

6th day of March, 1990.

for 
R. Keith Higginson, Director

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MAR 12 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 ALAN OR COLLEEN GREAVES Phone 208-436-6035

Post office address Rt 1 Box 100, RUPERT ID 83350

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

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

Sec. 9 Township 10^S Range 24^E B.M. Minidoka County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .04 for IRRIG purposes from 4/1 to 11/1 (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 is (a) .04 cubic feet per second and/or (b) _____ acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Existing sandpoint
& well 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 12' feet.
(SANDPT WELL)

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 use is
1 years (minimum 1 year).

currently in use since 1979

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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. part of Domestic lawn
- 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	
10 ^S	24 ^E	09																1.5	1.5

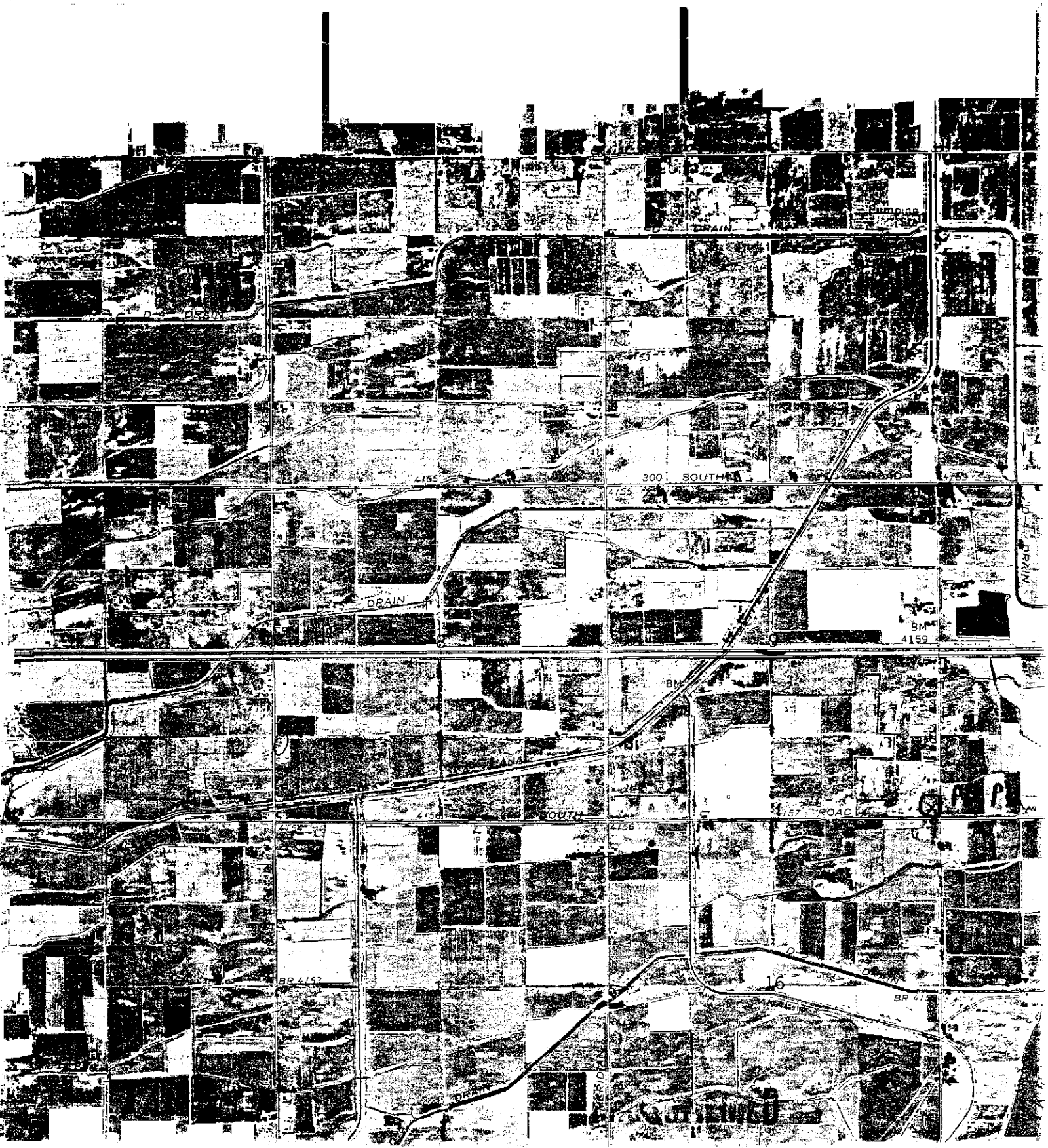
Total number of acres to be irrigated 1.5

- Describe any other water rights used for the same purposes as described above. Domestic well also used for lawn with sandpt.
- Who owns the property at the point of diversion? applicant
 - Who owns the land to be irrigated or place of use? "
 - If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: P/U is lawn & pasture behind home. Deep well for home front lawn is claimed in SRBA.

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A full-page sheet of white graph paper featuring a uniform grid of thin black horizontal and vertical lines. The grid consists of 15 columns and 15 rows, creating a total of 225 small squares. There are no margins, text, or other markings on the page.

Callen Greaves
(Applicant)

Received by lw Date 11/13/89 Time 2:30 PM Preliminary check by J. F. Stanton
Fee \$ 30 Receipted by lw # 5010435 Date 11/13/89
Publication prepared by M. Baldwin Date 11-29-89 Published in So. ID. Press
Publication approved T. Jasper Date 1-5-90

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:

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MAR 12 1990



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

September 7, 1993

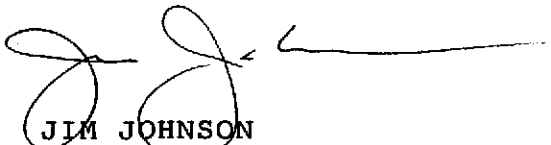
COLLEEN GREAVES
ALAN GREAVES
RT 1 BOX 100
RUPERT ID 83350

RE: WATER RIGHT NO. 36-08479

Dear Water Right Holder(s):

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

Sincerely,



JIM JOHNSON
Water Rights Supervisor

JJ:dc

Enclosure

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WR0749NP
No. L36-08479

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

DATE: 08/25/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	ALAN GREAVES	11/13/1989	IRRIGATION	04-01 10-31	0.04 CFS	6.0 AFA
C	COLLEEN GREAVES					
	RT 1 BOX 100					
	RUPERT ID 83350					
	(208) 436-6035					
				TOTAL DIVERSION:	0.04 CFS	6.0 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 0.06 CFS

Point(s) of Diversion: T10S R24E S09 SE SE SE

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	: Lt	Ac	Lt	Ac	: Lt	Ac	Lt	Ac	: SUM	
10S	24E	9	:								:								:								:	
																								01	:	1.5		
																								TOTAL ACRES	:	1.5		

Pou County: MINIDOKA

Other Water Rights with Same Point(s) of Diversion and Source:
36-08479

Other Water Rights Listing Overlapping Place(s) of use:
36-08464 36-08479

Conditions of Approval:

- 041 - Irrigation use under this right is authorized only in connection with a domestic use.
- R51 - This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.0 afa per acre for the lands above.

Dates:	App. Received:	11/13/1989	Priority Date:	11/13/1989
	Proof Due Date:	04/01/1991	Proof Made Date:	03/19/1991
	Exam Made Date:	07/07/1992	Exam Sent to S.O.:	08/12/1993
	Licensed Date:			

Misc: Water District Number: Field Exam Fee: N (Not Required)

Audit: 08/25/93 CHAPMAN

Permit # 36-8479 Date 8-25-93 Brenda Chapman

RECOMMENDED	CFS	VOL	
Irrigation	<u>.04</u>	<u>6.0</u>	LICENSE <u>✓</u>
Domestic	<u> </u>	<u> </u>	
Stockwater	<u> </u>	<u> </u>	AMEND <u> </u>

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

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AUG 13 1993

Department of Water Resources

A. GENERAL INFORMATION

1. Owner: Alan Breaves
Current Address: Rt. 1 Box 100 Rupert, ID 83350
2. Accompanied by: Alan Breaves EXAM. DATE: 7-7-92
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: groundwater tributary to _____

Permit No. 36-08479

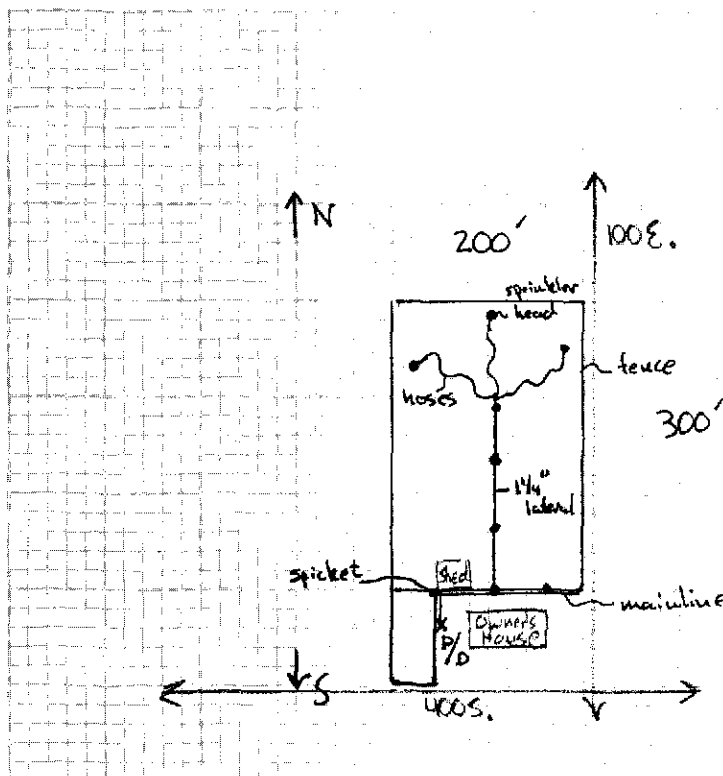
Phone No. 436-6035

B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE
2. Other water rights with same point of diversion: NONE
☒ Copies Attached *for Comparison Report*
☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = 200'

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

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System Description (continued)

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

This system is somewhat unique in its set-up. The owner has a buried mainline and a 1 1/4" lateral in solid set. There is a total of 6 sprinklers and a couple of spickets on this mainline lateral. At the end of the lateral, the owner has 3 hoses, each with one sprinkler on it, that he moves to various spots. The area west of the P/O is watered by hose from the spicket by the shed. (moves hoses back & forth) The size of the sprinkler nozzles varied from 1/8", 9/64", & 5/32". Normal operation included running 4 to 5 heads at one time. The owner thought the water level was about 12 feet. A well log is attached.

☐ See Remarks on page 4 for continuation

-

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Seam High Pressure (Sandpoint)	1 H.P.	1L91		

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

- Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			SE	SE	9	10S	24E	Minidoka	USGS Topo Map

- Place(s) of Use:

Indicate Method of Determination *Inspection*

Twp.	Rge.	Sec.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
10S	24E	9																1.5	1.5

Do not use this space

OCT 19 1993

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
psi gauge						
& Pitot tube						

2. Measurements:

Using the psi gauge & pitot tube, the pressure at the first sprinkler head was 32 psi. It was then estimated that the pressure at the well head was about 35 psi.

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{(1.5)(4.0) = 6.0 \text{ afa}}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{(0.07)(214 \text{ days})(1.9835) = 29.7 \text{ afa}}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{6.0 \text{ afa}}$

2. Volume Calculations for Other Uses:

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

Legal Limit	.04 (45)	Legal Limit	6.0 (act)
Exam fee paid upto	.20	Capacity of system	29.7
Theoretical found from exam	.07		

No Overlap:

The owner also had a sprinkler system for his lawn that was connected ^{to} this well. The owner didn't operate the sprinkler system when his irrigation system was running. This P/O supplies water for pasture grass.

I recommend the beneficial amounts described in Section I of this report.

I. RECOMMENDATIONS

1. Recommended Amounts

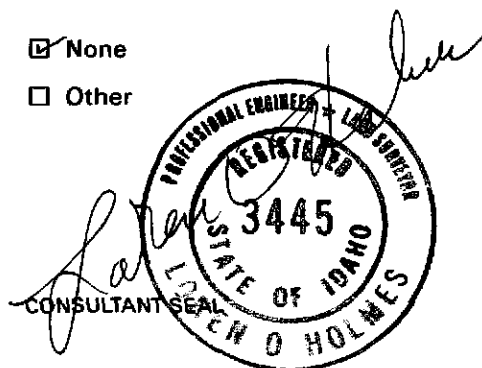
Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	4/1	10/31	.04	6.0
Totals:			.04	6.0

2. Recommended Amendments

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

J. AUTHENTICATION

Field Examiner's Name Brett Barry
Signature Brett Barry
Certification Date 3/31/93
Field Report Preparation Date 7-20-92



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

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GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: 36-8479
DATE: 7-20-92
BY: Burt 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])

$$Q = \frac{(8.8) \times (1.4 \text{ H.P.}) \times (0.70)}{[(.14 \text{ feet}) + (.35 \text{ psi} \times 2.31)]} = .07 \text{ cfs}$$

<u>LIFT FROM:</u>	<u>PSI FROM:</u>	<u>NOTES ON PUMP:</u>
measurement ()	measurement ()	Motor Make, Serial or ID
owner (✓)	owner (✓)	Sears High Pressure 1L91
area estimate ()	estimate (✓)	Pump Make, Serial or ID, rating
well logs (✓)	owner gage ()	
Booster (Y) (N)		
REMARKS: The pressure at the well head was estimated by measuring the pressure at the first sprinkler nozzle.		

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	

POTENTIAL = $\frac{(214 \text{ days}) \times (1.98) \times (.07 \text{ cfs})}{(.15 \text{ acre})}$

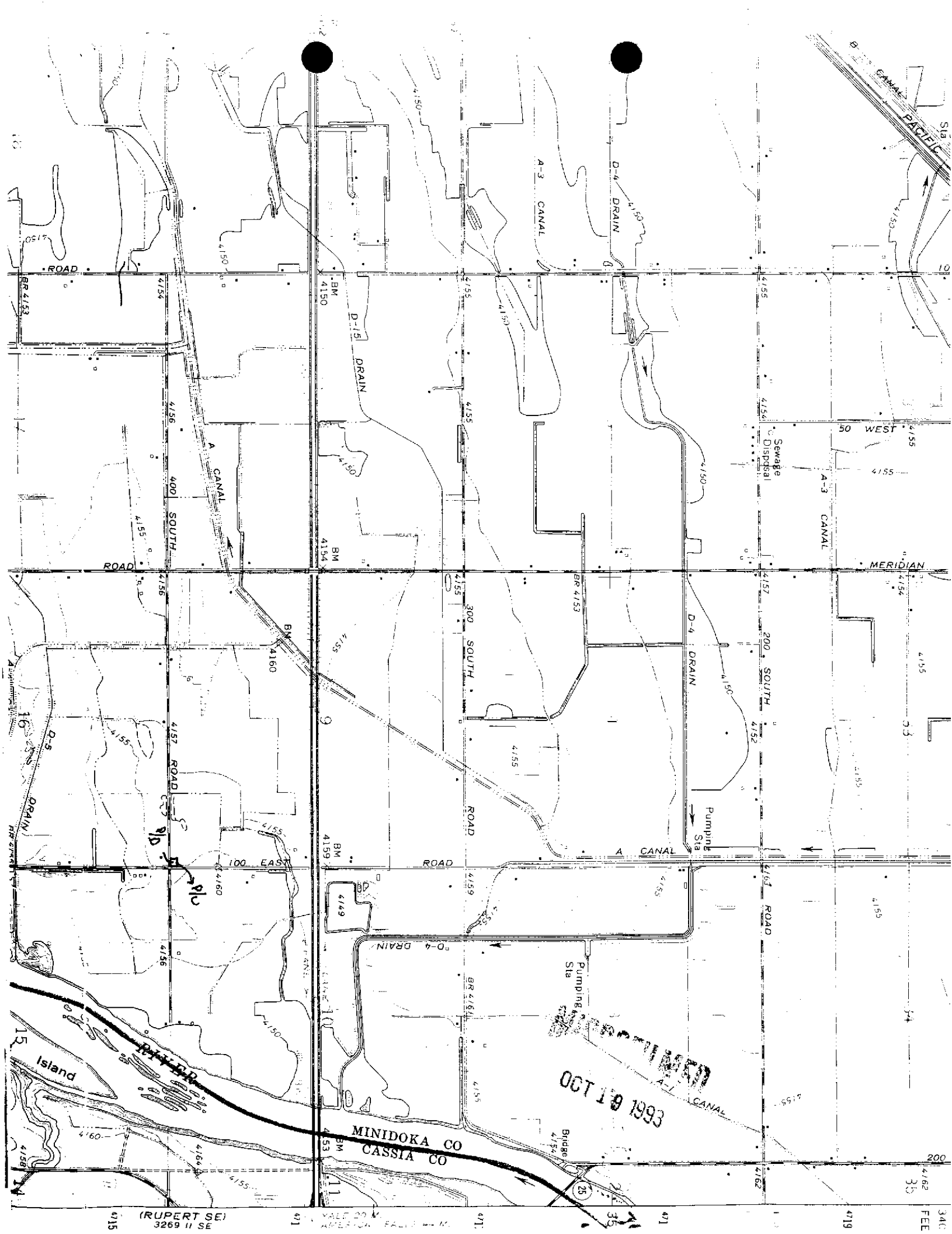
POTENTIAL = 19.8 cfs/acre

REQUIRED Acre Feet/Acre/Annum = 4.0 cfs/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 ()

OCT 19 1993



USE TYPEWRITER OR
BALL POINT PEN

State of Idaho
Department of Water Administration

RECEIVED

WELL DRILLER'S REPORT

NOV 3 1972

State law requires that this report be filed with the State Reclamation Engineer within 30 days after completion or abandonment of the well.

Department of Water Administration
Southern District Office

1. WELL OWNER

Name Alan Greaves

Address 210 2nd Rupert, Idaho

Owner's Permit No. _____

7. WATER LEVEL

Static water level 12 feet below land surface

Flowing? ☐ Yes ☒ No G.P.M. flow _____

Temperature _____ ° 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 ☐ Sailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped
<u>9</u>	<u>60</u>	<u>12</u>

3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Test

☐ Municipal ☐ Industrial ☐ Stock

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
<u>6</u>	<u>0</u>	<u>30</u>	<u>Topsoil & sand</u>	<u>x</u>	<u></u>
	<u>30</u>	<u>69</u>	<u>Blue clay</u>	<u></u>	<u>x</u>
	<u>69</u>	<u>80</u>	<u>Fine gray sand</u>	<u>x</u>	<u></u>
	<u>80</u>	<u>88</u>	<u>Fine sand & some gravel</u>	<u>x</u>	<u></u>

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 6 inches Total depth 88 feet

Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>.250</u> inches	<u>6</u> inches	<u>1</u> feet	<u>88</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

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 Johnsen

Type 304 Model No. TS CRX 72-15

Diameter 6 Slot size 15 Set from 84 feet to 88 feet

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

Gravel packed? ☐ Yes ☒ No Size of gravel _____

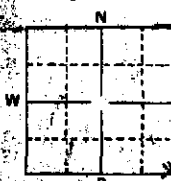
Placed from _____ feet to _____ feet

Surface seal? ☒ Yes ☐ No To what depth 30 feet

Material used in seal ☒ Cement grout ☐ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.



County Minidoka

10.

AUG. 29-72

Finished AUG. 31-72

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is true to the best of my knowledge.

Harry King Drilling Co.

88

Drillers or Firm's Name

Number

Rupert, Idaho

Address

Harry King

Sept. 15-72

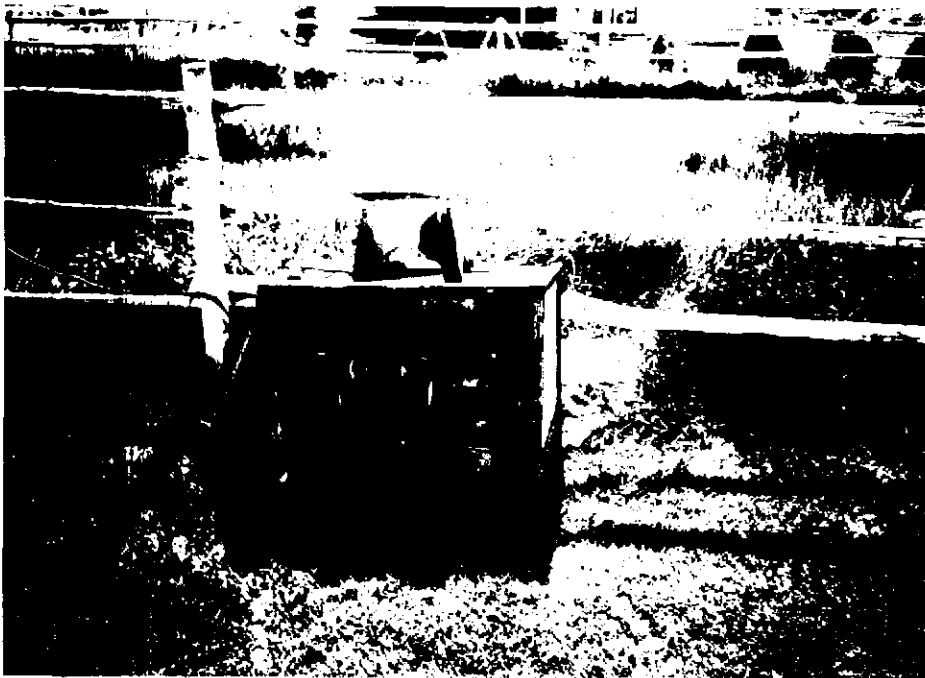
Date

USE ADDITIONAL SHEETS IF NECESSARY

FORWARD THE WHITE, BLUE, AND PINK COPIES TO THE DEPARTMENT



~
P/O



~
P/O

RECEIVED
OCT 19 1993

April 12, 1991

ALAN GREAVES
COLLEEN GREAVES
RT. 1 BOX 100
RUPERT, ID 83350

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 36-08479

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)734-3578.

Sincerely,

Rita Fleck
Secretary/Records Manager

c: IDWR - Region

RECORDED

APR 22 1991

1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 36-5479

Date: 4-10-91

General Considerations:

9 Name same as permit
9 Signature the same as permit holder
9 Address change _____ If yes, prepare a data entry
9 Proof received timely _____
_____ Reinstated

Source of Water:

9 Surface water
9 Groundwater
_____ 1. well log in file
_____ 2. drilling permit
_____ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

9 Rate of diversion appropriate for uses
9 Is rate or volume and fee appropriate?
9 Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

1 Is a measuring device or access port required?
1 Has one been installed?
1 Waiver or modification of measuring device requested

Remarks: - *Well drilled in 1979*
Proof acceptable

Priority Calculation:

Date proof received	_____	_____
Date proof due	_____	- _____
No. of days late	_____	= _____
Priority date	_____	+ _____
NEW PRIORITY DATE	_____	= _____

JB
SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

138001
January 31, 1991

ALAN GREAVES
COLLEEN GREAVES
RT. 1 BOX 100
RUPERT, ID 83350

PROOF DUE NOTICE
RE: PERMIT NO. 36-08479

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 April 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,

Rita Fleck
Secretary/Records Manager

Enclosures

RECEIVED
APR 22 1991

APR 22 1991

S T A T E O F I D A H O

DEPARTMENT OF WATER RESOURCES

Statehouse
Boise, Idaho 83720
(208) 327-7900
March 6, 1990

ALAN GREAVES
COLLEEN GREAVES
RT. 1 BOX 100
RUPERT, ID 83350

PERMIT APPROVAL NOTICE

RE: PERMIT NO. P36-08479

Dear Permit Holder:

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

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

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

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

NOT RECORDED

MAR 12 1990

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

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

RECORDED

MAR 17 1961

30-Nov-1989

Alan or Colleen Greaves
Rt. 1 Box 100
RUPERT ID 83350

Re: Application for Permit No. 36-08479

Dear Applicant (s):

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned the above referenced identification number. Please refer to this number in all further correspondence.

This office will be advertising the application in the South Idaho Press on 12/21 & 12/28/89. A period of ten days following the second publication will be allowed for the submittal of protests.

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

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

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

Very truly yours,

James E. Stanton
Sr. Water Resource Agent

JS:MB

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MAR 12 1990

SOUTH IDAHO PRESS
BURLEY, IDAHO
AFFIDAVIT OF PUBLICATION

County of Cassia,)
STATE OF IDAHO) ss.
..... Jody Johnson being first
duly sworn, deposes and says that she is the
clerk of the South Idaho
Press, a daily newspaper published at Bur-
ley, Idaho, in the county aforesaid and that
the paper is of general circulation therein.
Deponent further states that the printed no-
tice attached hereto was duly published
according to law in the regular editions of
The South Idaho Press for two
consecutive weeks, commencing with the issue
dated December 21 1989, and ending
with the issue dated December 28 1989.
..... Jody Johnson

89-713

**NOTICE OF APPLICATION
FOR WATER RIGHT**

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

36-08478

GREAVES, ALAN
GREAVES, COLLEEN
RT. 1 BOX 100
RUPERT, ID 83350
Source: GROUNDWATER
Diversion Pt: SESESE Sec 9 T 10S R 24E
Use: IRRIGATION (.040 CFS)
Total Diversion: (.040 CFS)
Date Filed: 11/13/1989
In: T10S R24E S09 SESE
1.5 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, 2148 4th Avenue East, Twin
Falls, Idaho 83301 on or before JANUARY
8, 1990.

/s/ R. Keith Higginson, Director
Published in the South Idaho Press on De-
cember 21 and 28, 1989.

STATE OF IDAHO

COUNTY OF

On this 29 day of December in the year of 1989, before me,
a Notary Public, personally appeared Jody Johnson,
known or identified to me to be the person whose name subscribed to the within instrument,
and being by me first duly sworn, declared that the statements therein are true, and
acknowledged to me that he executed the same.

Notary Public for Idaho

Residing at

My commission expires:

Cost of Publication 32.40
Notary Fee 50
Total Cost 32.90

RECEIVED

MICROFILMED JAN 4 1990

Department of Water Resources
MARK 17-4 Public Office

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region
2148 4th Avenue East
Twin Falls, ID 83301
(208)734-3578

NOVEMBER 29, 1989

SOUTH IDAHO PRESS
BOX 190
BURLEY, ID 83318

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before JANUARY 8, 1990.

Yours truly,

Mary Baldwin
Secretary/Office Coordinator

Enclosure

MICROFILMED

MAR 12 1990

36-08479

GREAVES, ALAN
GREAVES, COLLEEN
RT. 1 BOX 100
RUPERT, ID 83350

Source: GROUNDWATER

Diversion Pt: SESESE Sec 9 T 10S R 24E

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

Date Filed: 11/13/1989

In: T10S R24E S09 SESE

1.5 ACRES TOTAL

MICROFILMED

MAR 12 1990

Published 12/21/1989 & 12/28/1989