

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 45-7243 Priority July 1, 1975 Amount 2.19 cfs

THIS IS TO CERTIFY, that Chall Allred
of Burley, Idaho, has complied with the terms and conditions of Permit
No. 45-7243 issued pursuant to Application for Permit dated July 1, 1975,
and has submitted proof to the Department of Water Resources on May 6, 1980,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 2.19 cfs of water from a groundwater source,
tributary to _____, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Irrigation</u>	from <u>March 15</u> to <u>November 15</u> at <u>2.19</u> cfs and <u>480.0</u> acre feet		
	from _____ at _____ cfs and _____		
	from _____ at _____ cfs and _____		

(both dates inclusive)

Subject, however, to the condition that no more than 2.19 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
480.0 acre feet per year, said waters to be diverted within the SW $\frac{1}{4}$ NW $\frac{1}{4}$, SE $\frac{1}{4}$ SW $\frac{1}{4}$, Section 8,
Twp. 11S, Rge. 22E in the County of Cassia

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
11S	22E	8									20		30		55	35			120

Total number of acres irrigated 120

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use herein described, and is subject to all prior water rights, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 31 day of
January, 19 83.

Director

STATE OF IDAHO
Licensing
APPLICATION FOR AMENDMENT OF A PERMIT

RECEIVED
DEC 23 1982
Department of Water Resources

To change the point of diversion and/or the place of use.

Comes now Chall Allred Phone _____
of (address) Box E, Burley, ID 83318, and represents to the
Director of the Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho
No. 45-7243, and requests that the permit and permit map be changed as follows:

1. Point of diversion: SW 1/4 NW 1/4, Section 8, Township 11S, Range 22E, B.M.,
County of Cassia. Other points of diversion: _____
SE 1/4 SW 1/4, Sec. 8, Twp. 11S, Rge. 22E

2. Period and nature of use: (irrigation, domestic, stockwatering, industrial, etc.)

Amount 2.19 for irrigation purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre feet per annum) ~~xxxxxx~~
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)

3. Place of use or land to be irrigated:

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	
11S	22E	8									20			30		35	35		120

Total number of acres to be irrigated = 120

4. a. Who owns the property at the point of diversion? Chall Allred
b. Who owns the land to be irrigated or the place of use? " "
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the
applicant to make this filing: _____

Show 40-acre subdivisions, townships, ranges and ditches.

Not Necessary

[illegible]

That no one will be injured by such change, and that such change will be made at permit holder's own risk.

Signed at

ed at Shall Elhad

, this 21 day of

[Handwritten signature]

1922

(Signature)

Preliminary check by RC Fee = \$20.00

RC

Fee = \$20.00

Received by

Date _____

12-27-82

#25363

Publication prepared by

2/A

Date _____

Published in

Publication dates

I, A. KENNETH DUNN

, of the Department of Water Resources hereby

APPROVE the above Application for Amendment of Permit No. 45-7243.

Witness my hand this

3/

day of

January

, 19 83

January 19 83
Director

DRT

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF CHANGING THE MEASURING
DEVICE REQUIREMENT FOR PERMIT NO. **45-7243**

ORDER

WHEREAS, the above numbered permit was approved with the condition that a measuring device of a type approved by the Department be permanently installed and maintained as part of the diverting works; and,

WHEREAS, on July 1, 1978, the Department adopted a new water measurement condition which states: "An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department"; and,

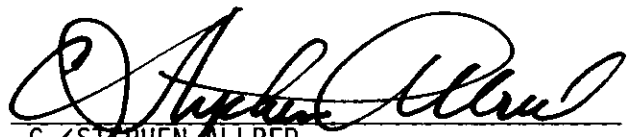
WHEREAS, the former condition required the permit holder to purchase and install a measuring device or hire a professional engineer to certify the rate of diversion; and,

WHEREAS, the measuring device condition effective July 1, 1978, requires less capital expenditure by the permit holder; and,

WHEREAS, to be equitable to holders of permits issued prior to July 1, 1978, the new condition should be retroactive;

NOW THEREFORE, it is hereby ordered that the condition of approval of this permit related to water measurement is hereby changed as follows: "The permit holder shall either install a measuring device or provide a certified measurement by a professional engineer or install an access port or other device as specified by the Department".

Dated this 18th day of August, 1978.


C. STEPHEN ALLRED
Director

MICROFILMED

Identification No. _____

Application No. 45-7242

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho
(TYPE OR PRINT IN INK)

1. Name of applicant CHAL ALLRED Phone: 678-2844
post office address BOX - E BURLEY
2. Source of water supply GROUNDWATER which is a tributary of _____
3. a. Location of point of diversion is UE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 8 Township 11S
Range 22E B.M. CASSIA County; additional points of diversion if any: _____

- b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 8.0 for IRR. purpose from MAR. 15 to NOV. 15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 8.0 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. DEEP WELL
PUMP & MOTOR

- b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
- c. Proposed well diameter is _____ inches; proposed depth of well is _____ feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ _____.
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: _____ hp 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

b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

[illegible]

Total number of acres to be irrigated 400

c. Describe any other water rights used for the same purposes as described above. _____

LONG

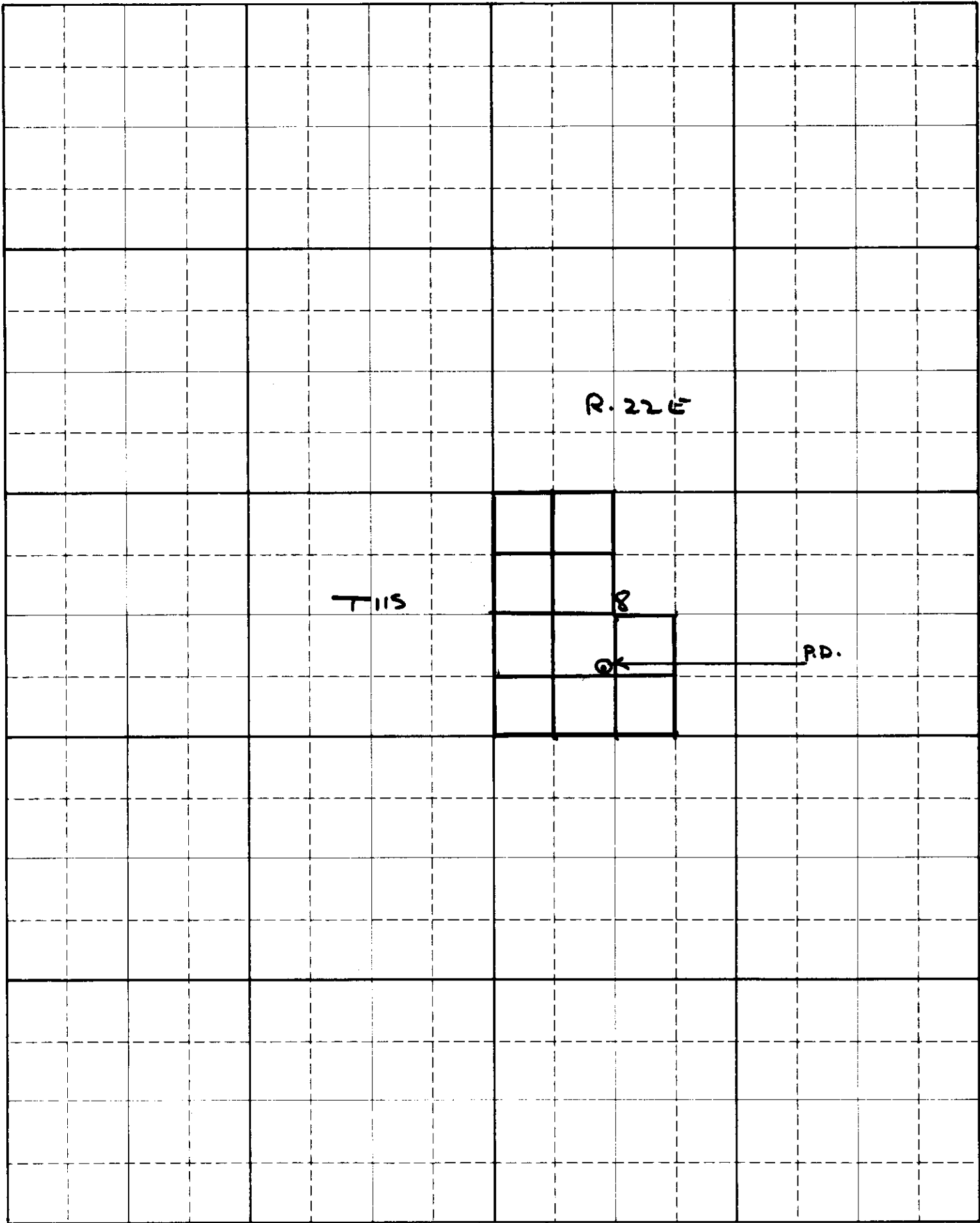
9. a. Who owns the property at the point of diversion Apple :

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

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 _____

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.

Paul Allen
(Applicant)

Proposed Priority 7-01-1975

WB Received by *mb* Date 7-1-75 Time 11:20 # 1644
Preliminary check by *mb* Fee \$ 95.00
Received by CC Date 7-1-75
Publication prepared by CC Date 7-1-75
Published in South Idaho Press
Publication dates 7-8 & 7-15-75
Publication approved *yl* Date 7-16-75
Priority reduced to _____ Reason _____

Protests filed by: _____

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

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

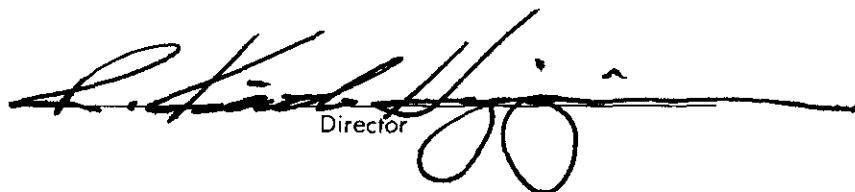
This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 45-7243, and said application is hereby APPROVED.

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 July 1, 19 80.
- c. Other: A measuring device of a type approved by this Department shall be permanently installed and maintained as part of the diverting works.

2. Denial of said application is for the following reasons: _____

Witness my hand this 30 day of July, 19 75.


Director

SOUTH IDAHO PRESS

BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

County of Cassia,)

STATE OF IDAHO)

ss.

Zelma Peterson being first

duly sworn, deposes and says that ~~he~~ *she* is the
keeper 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 2
consecutive weeks, commencing with the issue

dated July 8 1975, and ending
with the issue dated July 15 1975.

Zelma Peterson
Subscribed and sworn to before me

this 15th day of July
1975.

Edith Raustadt Notary Public

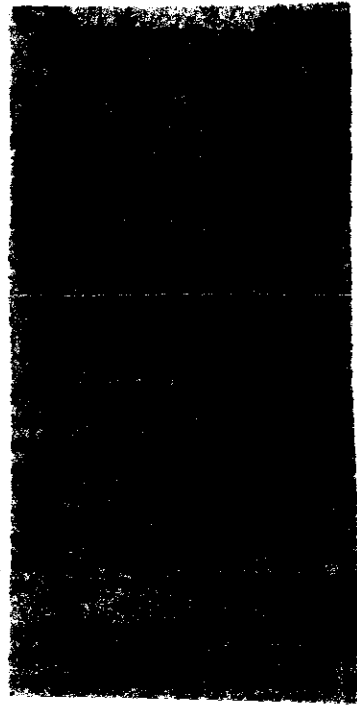
Cost of Publication 9.80

Notary Fee _____

Total Cost _____

My commission expires October 23, 1975

OK sent 7-16-75



7-16-75

SOUTH IDAHO PRESS

BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

County of Cassia,)

STATE OF IDAHO) ss.

Zeena Thompson, being first

duly sworn, deposes and says that she is the

Shackkeeper of the South Idaho Press, a daily newspaper published at Burley, Idaho, in the county aforesaid and that the paper is of general circulation therein. Deponent further states that the printed notice attached hereto was duly published according to law in the regular editions of

The South Idaho Press for 2..... consecutive weeks, commencing with the issue

dated*July 8*..... 19*75*., and ending

with the issue dated*July 15*..... 19*75*..

Zeena Thompson

Subscribed and sworn to before me

this*15th*..... day of *July*.....

19*75*..

Edith Rawlston Notary Public

Cost of Publication*9.80*.....

Notary Fee

Total Cost

My commission expires October 23, 1975

75-252

**NOTICE OF APPLICATION FOR
WATER PERMIT**

Notice is hereby given that Chall Allred, Box E, Burley, Idaho has on 7-1-75 submitted Application No. 45-7243 for a permit to appropriate 8.0 cubic feet per second of water in Groundwater by means of Deep well, pump & motor within the NE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 8, Twp. 11S, Rge. 22E, B.M. Cassia County to be used from March 15 - November 15 for irrigation of 400 acres within the NW $\frac{1}{4}$, SW $\frac{1}{4}$, W $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 8, Twp. 11S, Rge. 22E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1041 Blue Lakes Blvd., North, Twin Falls, Idaho, 83301 on or before July 25, 1975.

R. KEITH HIGGINSON
Director

Published in the South Idaho Press on 7-8-75 and 7-15-75.

OK sent 7/16/75

JJ:kw
Enclosures



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 450 W. State Street, Boise, Idaho

JOHN V. EVANS
Governor

A. KENNETH DUNN
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 334-4440

December 17, 1982

RE: Permit No. 45-7243

Chall Allred
Box E
Burley, ID 83318

Dear Mr. Allred:

A representative of this Department made an examination of the works covered by your Permit No. 45-7243 and has found the following:

Amount of water that can be recognized as beneficially used under
Idaho law: 2.19 cfs Source: groundwater

The maximum quantity diverted shall not exceed 480.0 acre feet
per year.

Point of diversion: SW $\frac{1}{4}$, SE $\frac{1}{4}$, Sec. 8, Twp. 11S, Rge. 22E, Cassia
County

Beneficial use: Irrigation of 120 acres within the NE $\frac{1}{4}$, SE $\frac{1}{4}$, W $\frac{1}{2}$, SE $\frac{1}{4}$,
Sec. 8, Twp. 11S, Rge. 22E

Priority date established: July 1, 1975

In order for the Department to issue the above license, it will be necessary for you to amend the permit to correspond with the findings of the field examiner. We are enclosing a partially completed amendment form for your use in this matter.

Please sign the amendment application and return it to this office along with a \$20.00 filing fee within 30 days in order that we might issue your license as set forth above. If you do not concur with these findings or have any questions, please contact us within the 30-day period.

Since

JIM JOHNSON
Water Distribution Supervisor

JJ:kw
Enclosure

[illegible]

(Include distance from pump to measuring device, if applicable.)

Point(s) of diversion: SW¹/₄ NW¹/₄, SE¹/₄ ^SW¹/₄ Sec. 8 T.11S R. 22E

[illegible]

☒ 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

Examiner's Signature *J. P. Stanton* Date *7-31-80*
 Checked by *Paul D. Merrill* Date *8/5/80*
 Approved by *Ken* Date *12-7-82*

45-7243

5
8

8

C
17.6

F
38.0

E
45.6

D
41.2

G
26.9

RD, #1



120 ac

RD #2

C
12.4

G
14.3

H
30.8

8

17

8
17

11/10/11



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION

John V. Evans
Governor

C. Stephen Allred
Director

1041 Blue Lakes Blvd. North
Twin Falls, Idaho 83301
(208) 734-3578

June 23, 1980

Chall Allred
Box E
Burley, Idaho 83318

Re: Application No. 45-7243

Dear Mr. Allred:

We acknowledge receipt of the affidavit submitted as proof of beneficial use for the above referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. We cannot tell just when this examination will be made, but our examiner will try to contact you at the time he makes the examination so that you may show him the system.

Field examinations must be done while the system is in operation. For this reason we concentrate on irrigation permits during the summer months and do examinations on permits for other uses during the non-irrigating months.

If you have any questions regarding the field examination, please contact our office.

Sincerely,

GARY L. FUNDEBURG
Senior Water Resource Agent

GLF:marya

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RECEIVED

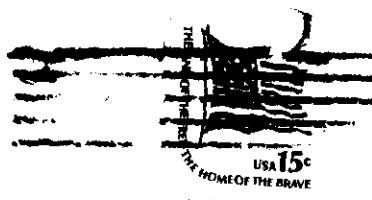
MAY 6 1980

Department of Water Resources



IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

Box E
Sawley, Idaho
83318



DEPARTMENT OF WATER RESOURCES

The Idaho Department of Water Resources will consider this card as a statement that the permit holder(s) has completed development to the extent shown below of Permit No. 48-2243

Name(s) of Permit Holder: Chaff Albert

Post Office Address: Box 8

Burley, Idaho Tel. No. 678-44

Source of Water: Well

Extent of Use:

☒ Domestic	<u>3</u>	(number of households)
☒ Stockwater	<u>8000 cattle</u>	(number and type of stock)
☒ Irrigation	<u>120</u>	(acres)
☐ Other		

Measuring Device: Required? ☐ Yes ☐ No Installed? ☐ Yes ☐ No

Access Port: Required? ☒ Yes ☐ No Installed? ☒ Yes ☐ No

The above information is a true statement of the extent to which the above numbered permit has been developed.

5/6/80
Date

[Signature]
Signature of Permit Holder

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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) 334-4440
CERTIFIED MAIL

ALLRED, CHALL
P.O. BOX E
BURLEY, ID 83318

158656

APRIL 30, 1980

DEAR PERMIT HOLDER:

ONE OF THE CONDITIONS OF APPROVAL OF YOUR WATER PERMIT NO. 45-7243 WAS THAT EVIDENCE OF THE EXTENT OF DEVELOPMENT MUST BE SUBMITTED TO THIS OFFICE ON OR BEFORE JULY 01, 1980. (SEE LAST PAGE OF YOUR APPROVED PERMIT). ENCLOSED IS A POST CARD WHICH MAY BE USED TO SUBMIT THE REQUIRED PROOF OF BENEFICIAL USE.

IF YOU HAVE NOT FULLY COMPLETED YOUR PROJECT, AND YOU HAVE NOT PREVIOUSLY RECEIVED AN EXTENSION OF TIME, YOU MAY REQUEST AN EXTENSION OF TIME PROVIDED THE DELAY IS FOR REASONABLE CAUSE AS INDICATED IN SECTION 42-204, IDAHO CODE, AMENDED. IF YOU HAVE BEEN PREVENTED FROM PROCEEDING BY A GOVERNMENTAL AGENCY OR BY LITIGATION, MORE THAN ONE EXTENSION OF TIME CAN BE GRANTED.

EITHER THE BENEFICIAL USE POST CARD OR A REQUEST FOR AN EXTENSION OF TIME MUST BE RECEIVED BY THIS DEPARTMENT ON OR BEFORE THE ABOVE MENTIONED DATE, OTHERWISE, THE PERMIT WILL LAPSE AND BE OF NO FURTHER FORCE OR EFFECT WITHIN 60 DAYS.

SINCERELY,

RITA FLECK
SR. SECRETARY

ENC: 1

MICROFILMED



State of Idaho
DEPARTMENT OF WATER RESOURCES
STATE OFFICE, 373 W. Franklin Street, Boise, Idaho

JOHN V. EVANS
Governor

C. STEPHEN ALLRED
Director

Mailing address:
Statehouse
Boise, Idaho 83720
(208) 384-2215

October 1, 1979

Dear Wateruser:

The enclosed Order changes the measuring device condition of approval on your water right permit.

The changed condition is less restrictive and provides you the option to install an access port or have your system measured and certified by a professional engineer. Instructions for access port installation are also enclosed.

If you have questions regarding this matter, please contact the Regional Office nearest to you.

Sincerely,

DAVID R. TUTHILL, JR.
Supervisor, Water Allocations Section

DRT:lr

Enclosures

Northern Region Office
Rt. #5, Box 203 Government Way
Coeur d'Alene, Idaho 83814

Eastern Region Office
1515 Lincoln Street
Idaho Falls, Idaho 83401

Southern Region Office
1041 Blue Lake Blvd. North
Twin Falls, Idaho 83301

Western Region Office
92 S. Cole Road
Boise, Idaho 83705

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WELL DRILLER'S REPORT

NOV 15 1976

State law requires that this report be filed with the Director, Department of Water Administration within 30 days after the completion or abandonment of the well.

Department of Water Resources

1. WELL OWNER

Name Burley Butcher Feedlot
Address Burley Idaho
Owner's Permit No. 45-7243

2. NATURE OF WORK

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

3. PROPOSED USE

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

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

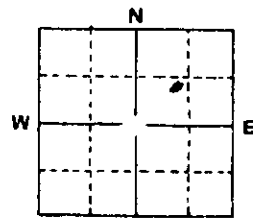
Diameter of hole 20 inches Total depth 741 feetCasing schedule: ☐ Steel ☐ Concrete

Thickness	Diameter	From	To
_____ inches	_____ inches	_____ feet	_____ 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 ☐ TorchSize of perforation _____ inches by _____ inches
Number _____ From _____ To _____
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feet
_____ perforations _____ feet _____ feetWell screen installed? ☐ Yes ☒ NoManufacturer's name _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feetGravel packed? ☐ Yes ☒ No Size of gravel _____
Placed from _____ feet to _____ feetSurface seal depth 18 Material used in seal ☐ Cement grout
☒ Pudding clay ☒ Well cuttingsSealing procedure used ☐ Sherry pit ☐ Temporary surface casing
☒ Overbore to seal depth

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County CassiaN.E. 1/4 SW 1/4 Sec. 8 T. 11 S. R. 22 E.

7. WATER LEVEL

Static water level 590 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

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped
_____	_____	_____
_____	_____	_____
_____	_____	_____

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
20	660	696	Reddish Brown Rhyolite		
	696	716	Gray Rhyolite		
	716	721	Coarse Brown Rhyolite		
	721	730	Last all cutting		
12"	730	741	Gray Rhyolite		

Change to 12" Pit at 730 ft

10. Work started 10-26-76 finished 11-11-76

11. DRILLERS CERTIFICATION

Firm Name Paul M Chesley Firm No. 220Address 1700 Oakley Date 11-11-76Signed by (Firm Official) Paul M Chesleyand [Signature]
(Operator) Tom Smith

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Administration within 30 days after the completion or abandonment of the well.

Revised 1-1-76

1. WELL OWNER

Name Burley Butte Farm Ltd
Address Burley Idaho
Owner's Permit No. 45-7743

7. WATER LEVEL

Static water level 570 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 ☐ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped

3. PROPOSED USE

☐ Domestic ☒ Irrigation ☐ Test
☐ Municipal ☐ Industrial ☒ Stock

9. LITHOLOGIC LOG

Hole Diam.	Depth		Material	Water	
	From	To		Yes	No
20	0	17	Top Soil		
	17	25	gray sand		
	25	40	Black " (some)		
	40	79	gray " (loose)		
	79	132	Brown "		
	132	161	Black "		
	161	170	gray "		
	170	195	Black		
	195	225	gray " (some loose)		
	225	248	Brown		
	248	258	Black		
	258	275	Brown "		
	275	282	gray " hard		
	282	300	Red "		
	300	320	Brownish red "		
	320	325	Black		
	325	385	reddish brown "		
	385	405	Black		
	405	441	Brown		
	441	455	Red		
	455	465	gray		
	465	480	Brown		
	480	520	Black		
	520	510	Brown (some clay)		
	510	520	Black		
	520	548	Brown		
	548	560	Black lava quite solid		
	560	590	gray		
	590	605	Red		
	605	620	Black		
	620	640	Brown		
	640	662	Black		
		205	8 yds Cement		
		275	6 yds "		
		405	6 yds "		
		490	4 yds "		

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 20 inches Total depth 662 feet
Casing schedule: ☐ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>250</u> inches	<u>20</u> inches	<u>1</u> feet	<u>19</u> 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

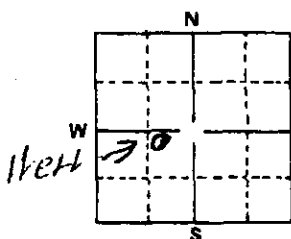
Well screen installed? ☐ Yes ☒ No
Manufacturer's name _____
Type _____ Model No. _____
Diameter _____ Slot size _____ Set from _____ feet to _____ feet
Diameter _____ Slot size _____ Set from _____ feet to _____ feet

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

Surface seal? ☒ Yes ☐ No To what depth 19 feet
Material used in seal ☐ Cement grout ☒ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.



County Cassia
NE 1/4 SW 1/4 Sec. 8 T. 11 N. S. R. 22 E. 22

10.

Work started 15 Jan 1976 finished 10 June 1976

11. DRILLER'S CERTIFICATION

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

Chesley Drilling Co. 3
Driller's or Firm's Name Number
Burley, Idaho
Address
Verl R. Chesley 1976
Signed By **MICROFILMED**

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Administration within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>Burley Butte Feed Lot</u> Address <u>Burley Idaho</u> Owner's Permit No. <u>45-7243</u> 2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement ☐ Abandoned (describe method of abandoning) 3. PROPOSED USE ☐ Domestic ☒ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☒ Stock 4. METHOD DRILLED ☒ Cable ☐ Rotary ☐ Dug ☐ Other 5. WELL CONSTRUCTION Diameter of hole <u>20</u> inches Total depth <u>660</u> feet Casing schedule: ☐ Steel ☐ Concrete <table style="width: 100%;"> <thead> <tr> <th>Thickness</th> <th>Diameter</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr> <td><u>.250</u> inches</td> <td><u>20</u> inches</td> <td>+ <u>1</u> feet</td> <td><u>19</u> feet</td> </tr> <tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr> <tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr> <tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr> <tr><td>_____ inches</td><td>_____ inches</td><td>_____ feet</td><td>_____ feet</td></tr> </tbody> </table> Was a packer or seal used? ☐ Yes ☒ No Perforated? ☐ Yes ☒ No How perforated? ☐ Factory ☐ Knife ☐ Torch Size of perforation _____ inches by _____ inches <table style="width: 100%;"> <thead> <tr> <th>Number</th> <th>From</th> <th>To</th> </tr> </thead> <tbody> <tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr> <tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr> <tr><td>_____ perforations</td><td>_____ feet</td><td>_____ feet</td></tr> </tbody> </table> 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? ☒ Yes ☐ No To what depth <u>19</u> feet Material used in seal ☐ Cement grout ☒ Puddling clay 6. LOCATION OF WELL Sketch map location must agree with written location. County <u>Cassia</u> <u>N.E. ¼ SW ¼ Sec. 8</u>, T. <u>11</u> S. R. <u>22</u> E.	Thickness	Diameter	From	To	<u>.250</u> inches	<u>20</u> inches	+ <u>1</u> feet	<u>19</u> feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	_____ inches	_____ inches	_____ feet	_____ feet	Number	From	To	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	_____ perforations	_____ feet	_____ feet	7. WATER LEVEL Department of Water Resources Static water level <u>570</u> 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 8. WELL TEST DATA <table style="width: 100%;"> <thead> <tr> <th>Discharge G.P.M.</th> <th>Draw Down</th> <th>Hours Pumped</th> </tr> </thead> <tbody> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> <tr><td> </td><td> </td><td> </td></tr> </tbody> </table> 9. LITHOLOGIC LOG <table style="width: 100%;"> <thead> <tr> <th rowspan="2">Hole Diam.</th> <th colspan="2">Depth</th> <th rowspan="2">Material</th> <th colspan="2">Water</th> </tr> <tr> <th>From</th> <th>To</th> <th>Yes</th> <th>No</th> </tr> </thead> <tbody> <tr><td rowspan="2"><u>20</u></td><td><u>0</u></td><td><u>17</u></td><td><u>top soil</u></td><td> </td><td> </td></tr> <tr><td><u>17</u></td><td><u>25</u></td><td><u>gray lava</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>25</u></td><td><u>40</u></td><td><u>Black " (some loose)</u></td><td> </td><td> </td></tr> <tr><td><u>40</u></td><td><u>79</u></td><td><u>gray " (loose)</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>79</u></td><td><u>132</u></td><td><u>Brown "</u></td><td> </td><td> </td></tr> <tr><td><u>132</u></td><td><u>161</u></td><td><u>Black "</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>161</u></td><td><u>170</u></td><td><u>gray "</u></td><td> </td><td> </td></tr> <tr><td><u>170</u></td><td><u>195</u></td><td><u>Black "</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>195</u></td><td><u>225</u></td><td><u>gray " (some loose)</u></td><td> </td><td> </td></tr> <tr><td><u>225</u></td><td><u>248</u></td><td><u>Brown "</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>248</u></td><td><u>258</u></td><td><u>Black "</u></td><td> </td><td> </td></tr> <tr><td><u>258</u></td><td><u>275</u></td><td><u>Brown "</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>275</u></td><td><u>282</u></td><td><u>gray " hard</u></td><td> </td><td> </td></tr> <tr><td><u>282</u></td><td><u>300</u></td><td><u>Red "</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>300</u></td><td><u>320</u></td><td><u>Brownish red "</u></td><td> </td><td> </td></tr> <tr><td><u>320</u></td><td><u>325</u></td><td><u>Black "</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>325</u></td><td><u>385</u></td><td><u>reddish brown "</u></td><td> </td><td> </td></tr> <tr><td><u>385</u></td><td><u>405</u></td><td><u>Black "</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>405</u></td><td><u>441</u></td><td><u>Brown "</u></td><td> </td><td> </td></tr> <tr><td><u>441</u></td><td><u>455</u></td><td><u>Red "</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>455</u></td><td><u>465</u></td><td><u>Gray "</u></td><td> </td><td> </td></tr> <tr><td><u>465</u></td><td><u>480</u></td><td><u>Brown "</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>480</u></td><td><u>500</u></td><td><u>Black "</u></td><td> </td><td> </td></tr> <tr><td><u>500</u></td><td><u>510</u></td><td><u>Brown (some clay)</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>510</u></td><td><u>520</u></td><td><u>Black "</u></td><td> </td><td> </td></tr> <tr><td><u>520</u></td><td><u>548</u></td><td><u>Brown "</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>548</u></td><td><u>560</u></td><td><u>black lava quite solid</u></td><td> </td><td> </td></tr> <tr><td><u>560</u></td><td><u>590</u></td><td><u>gray "</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>590</u></td><td><u>605</u></td><td><u>Red "</u></td><td>✓</td><td> </td></tr> <tr><td><u>605</u></td><td><u>620</u></td><td><u>Black "</u></td><td>✓</td><td> </td></tr> <tr><td rowspan="2"></td><td><u>620</u></td><td><u>640</u></td><td><u>Brown "</u></td><td>✓</td><td> </td></tr> <tr><td><u>640</u></td><td><u>662</u></td><td><u>Black "</u></td><td>✓</td><td> </td></tr> <tr><td rowspan="2"></td><td><u>205</u></td><td><u>8 yds</u></td><td><u>Cement</u></td><td> </td><td> </td></tr> <tr><td><u>275</u></td><td><u>6 yds</u></td><td><u>"</u></td><td> </td><td> </td></tr> <tr><td rowspan="2"></td><td><u>405</u></td><td><u>6 yds</u></td><td><u>"</u></td><td> </td><td> </td></tr> <tr><td><u>490</u></td><td><u>4 yds</u></td><td><u>"</u></td><td> </td><td> </td></tr> </tbody> </table> 10. Work started <u>15 Jan/1976</u> finished <u>10 June/1976</u> 11. DRILLER'S CERTIFICATION This well was drilled under my supervision and this report is true to the best of my knowledge. <u>Chesley Drilling Co.</u> <u>3</u> Driller's or Firm's Name Number <u>Burley, Idaho</u> Address <u>Vern R. Chesley</u> <u>8 July 1976</u> Signed By Date	Discharge G.P.M.	Draw Down	Hours Pumped										Hole Diam.	Depth		Material	Water		From	To	Yes	No	<u>20</u>	<u>0</u>	<u>17</u>	<u>top soil</u>			<u>17</u>	<u>25</u>	<u>gray lava</u>				<u>25</u>	<u>40</u>	<u>Black " (some loose)</u>			<u>40</u>	<u>79</u>	<u>gray " (loose)</u>				<u>79</u>	<u>132</u>	<u>Brown "</u>			<u>132</u>	<u>161</u>	<u>Black "</u>				<u>161</u>	<u>170</u>	<u>gray "</u>			<u>170</u>	<u>195</u>	<u>Black "</u>				<u>195</u>	<u>225</u>	<u>gray " (some loose)</u>			<u>225</u>	<u>248</u>	<u>Brown "</u>				<u>248</u>	<u>258</u>	<u>Black "</u>			<u>258</u>	<u>275</u>	<u>Brown "</u>				<u>275</u>	<u>282</u>	<u>gray " hard</u>			<u>282</u>	<u>300</u>	<u>Red "</u>				<u>300</u>	<u>320</u>	<u>Brownish red "</u>			<u>320</u>	<u>325</u>	<u>Black "</u>				<u>325</u>	<u>385</u>	<u>reddish brown "</u>			<u>385</u>	<u>405</u>	<u>Black "</u>				<u>405</u>	<u>441</u>	<u>Brown "</u>			<u>441</u>	<u>455</u>	<u>Red "</u>				<u>455</u>	<u>465</u>	<u>Gray "</u>			<u>465</u>	<u>480</u>	<u>Brown "</u>				<u>480</u>	<u>500</u>	<u>Black "</u>			<u>500</u>	<u>510</u>	<u>Brown (some clay)</u>				<u>510</u>	<u>520</u>	<u>Black "</u>			<u>520</u>	<u>548</u>	<u>Brown "</u>				<u>548</u>	<u>560</u>	<u>black lava quite solid</u>			<u>560</u>	<u>590</u>	<u>gray "</u>				<u>590</u>	<u>605</u>	<u>Red "</u>	✓		<u>605</u>	<u>620</u>	<u>Black "</u>	✓			<u>620</u>	<u>640</u>	<u>Brown "</u>	✓		<u>640</u>	<u>662</u>	<u>Black "</u>	✓			<u>205</u>	<u>8 yds</u>	<u>Cement</u>			<u>275</u>	<u>6 yds</u>	<u>"</u>				<u>405</u>	<u>6 yds</u>	<u>"</u>			<u>490</u>	<u>4 yds</u>	<u>"</u>		
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July 31, 1975

Re: Permit No. 45-7243

Chall Allred
Box E
Burley, ID 83318

Dear Mr. Allred:

Enclosed is a copy of your approved Application for Permit No. 45-7243 . We direct your attention to the conditions of approval as listed on the fourth page.

Be sure to note that a special condition requiring you to install and maintain a measuring device at your point of diversion has been placed upon your permit. We are enclosing a letter describing different types of measuring devices accepted by this office.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF:jfr

Enclosures

MICROFILMED

July 1, 1975

RE: Application For Permit No. 45-7243 - Chall Allred

South Idaho Press
Box 190
Burley, Idaho 83318

Gentlemen:

Enclosed you will find a legal notice which we wish to have published once a week for two consecutive weekly issues of your newspaper. We have inserted the publication dates allowing ample time for you to submit us a galley proof for review before publication.

After sending us a galley proof, proceed with the publication on the dates we have inserted, assuming the notice is correct. If we have any corrections, we will notify you before the first publication. If you cannot publish the notice on the proposed dates, please contact us immediately.

In order to receive payment, an affidavit of publication must be submitted to the Department along with the publication bill.

Sincerely,

BOB HAYNES
Southern District Engineer

BH:cc

MICROFILMED

Bill submitted: 7-17-75 CC

RECEIVED
JUL 7 1975

Department of Water Resources
Southern District Office

OKCC
7-7-75

75-252

**NOTICE OF APPLICATION FOR
WATER PERMIT**

Notice is hereby given that Chall Allred, Box E, Burley, Idaho has on 7-1-75 submitted Application No. 45-7243 for a permit to appropriate 8.0 cubic feet per second of water from Groundwater by means of Deep well, pump & motor within the NE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 8, Twp. 11S, Rge. 22E, B.M. Cassia County to be used from March 15 - November 15 for Irrigation of 400 acres within the NW $\frac{1}{4}$, SW $\frac{1}{4}$, W $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 8, Twp. 11S, Rge. 22E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Resources, 1041 Blue Lakes Blvd., North, Twin Falls, Idaho, 83301 on or before July 25, 1975.

R. KEITH HIGGINSON
Director

Published in the South Idaho Press
on 7-8-75 and 7-15-75.

MICROFILMED

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within the NE 1/4, SW 1/4, W 1/2, Sec. 8, Twp. 11S, Rge. 22E, B.M.

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Microfilm