

State of Idaho
Department of Water Resources
Water Right License

WATER RIGHT NO. 45-07631

Priority: February 22, 1989

Maximum Diversion Rate:

0.16 CFS

Maximum Diversion Volume:

32.0 AF

This is to certify, that ALLEN K SCHRENK

HC 66 BOX 2

DECLO ID 83323

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated February 22, 1989; and has submitted Proof of Beneficial Use on April 22, 1994. An examination indicates that the works have a diversion capacity of 0.190 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	0.16 CFS	32.0 AF

LOCATION OF POINT(S) OF DIVERSION:

SWNESE , Sec. 29, Township 10S, Range 25E
CASSIA 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	25E	29	NENE	8		8

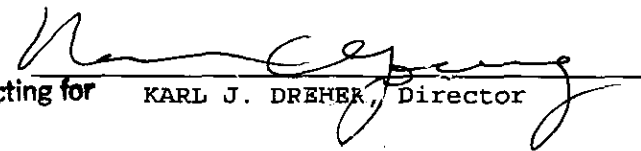
Total number of acres irrigated: 8

CONDITIONS OF APPROVAL AND REMARKS

1. This right is for the use of trust water and is subject to review 20 years after the issuance of the permit to determine availability of water and to re-evaluate the public interest.
2. This right when combined with all other rights shall provide no more than 0.02 cfs per acre nor more than 4.0 afa per acre at the field headgate for irrigation of the lands above.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. The water right confirmed by this license is subject to all prior water rights and shall be administered in accordance with Idaho law and applicable rules of the Department of Water Resources. Signed and sealed this 29TH day of

DECEMBER, 1999.


Acting for KARL J. DREHER, Director

MICROFILMED

DEC 29 1999

APR 24 1994

Department of Water Resources
Southern Region OfficeSTATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form 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, when necessary, or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 45-07631 Telephone No. 654-2769
2. Name(s) of Permit Holder(s): ~~HC 66 Box 2~~ Allen K. Schrent
3. Mailing Address: HC 66 Box 2, Declo, ID 83323
4. Source of Water: Groundwater

If GROUNDWATER, Well Driller's Name: Phil Weech Date Drilled: Sep 5, 1991

OPTIONAL:

Pump horsepower: 15 Pressure (psi): 40 Dynamic pumping level (ft.): 80

5. Extent of Use (as authorized by the permit):

Domestic _____ (No. of households) Stockwater _____ (No. and type of stock)

Irrigation _____ (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 0.54 cfs OR _____ 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: \$ 100.00 (See License Fee Schedule on back of Instruction Sheet)

9. Person to contact to accompany the Department representative during field examination of the water system.

Permittee 436-4736 (wife's work phone)
Name Telephone No.

Address _____

10. The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

4-22-94 Allen K. Schrent
Date Signature (and title, if on behalf of a company or organization)

JUL 26 1994

Form 204
RECEIVED

For Office Use Only
\$15 Fee Received by ATB
Date 12-9-92
Receipt No. 5015218

DEC 09 1992

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES**

Department of Water Resources
Southern Region Office

REQUEST FOR EXTENSION OF TIME

**TO PROVIDE ADDITIONAL TIME IN WHICH TO SUBMIT PROOF OF
BENEFICIAL USE FOR A WATER RIGHT PERMIT**

The Idaho Department of Water Resources will consider this form as a request that the permit holder(s) be granted an additional period of time in which to complete development of water right under the provisions of Section 42-204, Idaho Code.

Permit No. 45-7631 (45-91-S-052)

Name(s) of Permit Holder: Allen K. Schrenk

Mailing Address: HC 66 Box 2 Declo, Idaho 83323

Date Proof is Due MAY 1993

Telephone No. 654-2769

Describe what work has been completed toward the development of this water right:

(This must be filled out! If no work has been completed, show "none".)

Drilled 132 feet. - broke out of rock.

Costing \$ 4,121.40

The permit holder(s) has been unable to complete the remainder of the work for the following reasons:

Because of the continual drought the production on our ranch has been way down - thus financially we are unable to complete our drilling at this time.

Permit holder(s) request an extension to May of 1994

FEE: \$15.00

Allen K. Schrenk
(Signature)*

*If other than permit holder, Power of Attorney must be supplied.

ACTION OF THE DEPARTMENT OF WATER RESOURCES

IT IS HEREBY ORDERED that the above request for extension of time be APPROVED and the time within which to submit proof of beneficial use is extended to May 1, 1994.

DEC 15 1992

Signed this 15th day December, 19 92

[Signature]
Chief, Water Allocation Bureau

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 45-07631

Proposed Priority: February 22, 1989 Maximum Diversion Rate: 1.60 CFS
This is to certify, that **ALLEN K. SCHRENK**
HC 66 BOX 2
DECLO, ID 83323

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

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
IRRIGATION	03/01 to 11/01	1.60 CFS

LOCATION OF POINT(S) OF DIVERSION: NENE Sec. 29, Township 10S, Range 25E
CASSIA County

<u>PLACE OF USE:</u>	<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
IRRIGATION	10S	25E	29	NENE 40	NWNE 40		80
Total number of acres irrigated:							80

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before **May 3, 1993**.
2. Subject to all prior water rights.
3. Project construction shall commence within one year from the date of permit issuance and shall proceed diligently to completion unless it can be shown to the satisfaction of the Director of the Department of Water Resources that delays were due to circumstances over which permit holder had no control.
4. Prior to the diversion of water under this permit a flow measurement port or other device as specified by the Department shall be installed to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.
5. Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
6. Any license issued by IDWR pursuant to the permit or portion thereof for the use of trust water is subject to a term review of 20 years after the date of this approval to determine availability of water for the use and to re-evaluate the public interest at the end of the term.
7. Diversion and use of water under this permit is subject to an annual use fee if rules are subsequently promulgated which provide for the submittal of the fee.
8. The Director retains jurisdiction of the permit and/or subsequent license issued to change, add or remove any requirement as determined to be appropriate.

MICROFILMED

MAY 08 1991

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 45-07631

CONDITIONS/REMARKS:

9. The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

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

29th day of April, 1991.

for R. Keith Higginson, Director

MICROFILMED

MAY 08 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant ALLEN K. SCHRENK Phone 862-3367
Post office address Rt. #1 Box #143-A OAKLEY, IDAHO 83346
2. Source of water supply GROUND WATER which is a tributary of _____
3. Location of point of diversion is _____ ¼ of NE ¼ of NE ¼, Govt. Lot _____
Sec. 29 Township 10 S Range 25E B.M. CASSIA County; additional
points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 1.6 for irrigation purposes from 3-1 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) 1.6 and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Description of ditches, flumes, pumps, headgates, etc. WELL AND 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 12-16 inches; proposed depth of well is 200-300- feet.
 - d. Is ground water with a temperature of greater than 90°F being sought? NO
7. Time required for the completion of the works and application of the water to the proposed irrigation use is
2 years (minimum 1 year).

RECORDED

MAY 08 1991

8. Description of proposed uses (if irrigation only, go to item 9):

- Hydropower; show total feet of head and proposed capacity in KW. _____
- Stockwatering; list number and kind of livestock. _____
- Municipal; show name of municipality. _____
- Domestic; show number of households. _____
- Other; describe fully. _____

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- If water is used for other purposes, place a symbol of the use (example: *D* for *Domestic*) in the corresponding place of use below. See instructions for standard symbols.

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
10	25E	29	40	40															80

Total number of acres to be irrigated 80

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

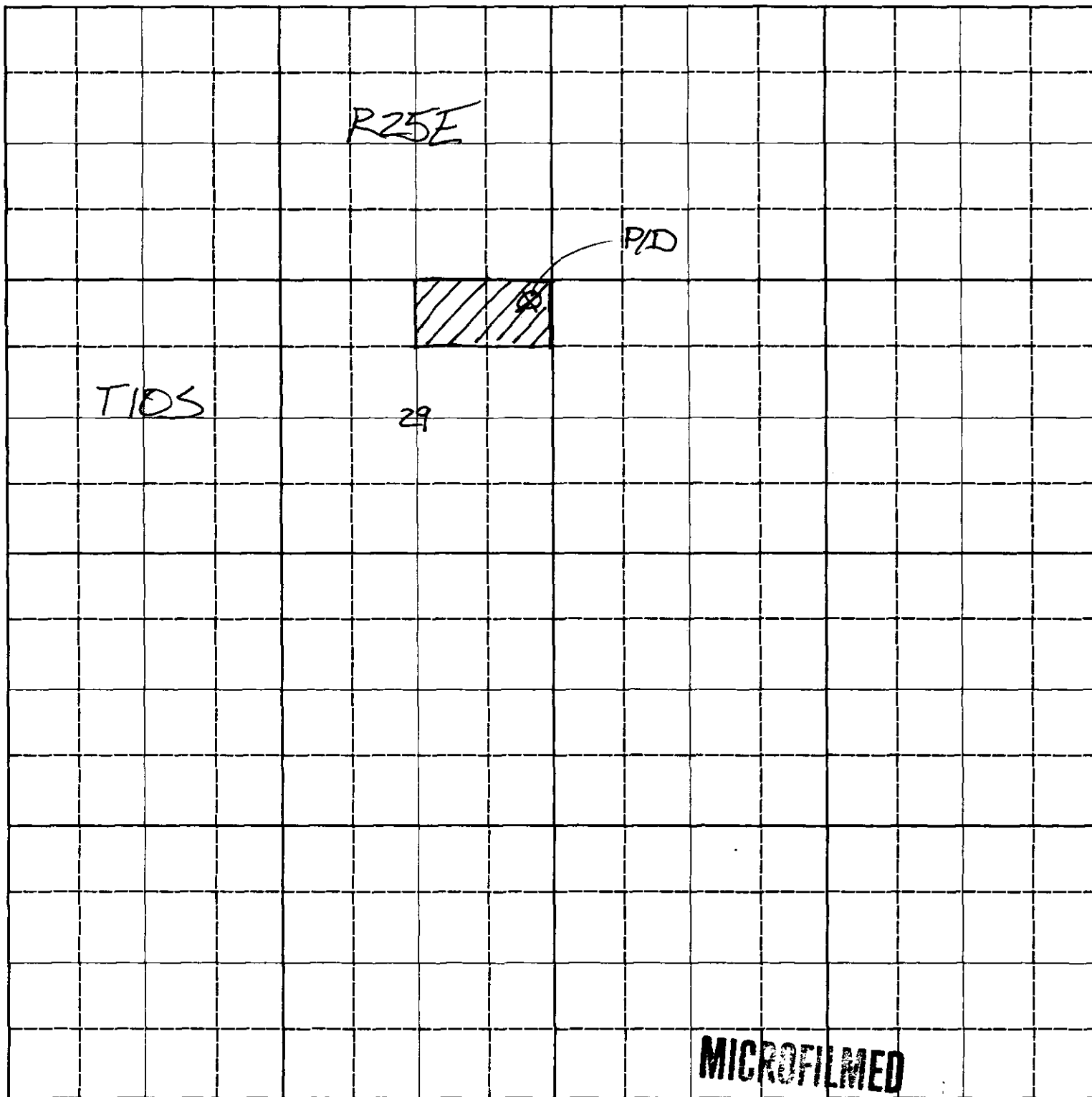
- Who owns the property at the point of diversion? Applicant
- Who owns the land to be irrigated or place of use? Applicant
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing. _____

12. Remarks: _____

FILED

MAY 08 1991

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.

MAY 08 1991

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.

Allen K. Schrock
(Applicant)

Received by M. Baldwin Date 4/20/89 Time 2:47 pm Preliminary check by TB

Fee \$ 65⁰⁰ Receipted by M. Baldwin # 5006342 Date 2/22/89

Publication prepared by BLM Date 3-12-91 Published in South Idaho Press

Publication approved TJL Date 4-5-91

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

MAY 08 1991

SOUTH IDAHO PRESS

BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

RECEIVED
APR 05 1991
Department of Water Resources

County of Cassia, }
STATE OF IDAHO } ss.

Monique Jones being first
duly sworn, deposes and says that _____
is the _____ 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 _____
consecutive weeks, commencing with the
issue dated MARCH 22 19 91, and
ending with the issue dated MARCH 29
19 91. Monique Jones

STATE OF IDAHO }
COUNTY OF CASSIA }

On this 3 day of April in the year of 1991, before me,
a Notary Public, personally appeared Monique Jones,
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.

Irene Sanchez
Notary Public for Idaho
Residing at Burley ID
My commission expires: 10/23/96

Cost of Publication: 23.76
Notary Fee: .50
Total Cost: 24.26

MICROFILMED
MAY 08 1991

91-111

**NOTICE OF APPLICATION
FOR TRUST WATER RIGHT**

45-07631

SCHRENK, ALLEN K.
HC 66 BOX 2
DECLO, ID 83323
Source: GROUNDWATER
Diversión Pt: NENE Sec 29 T 10S R 25E
Use: IRRIGATION (1.600 CFS)
Total Diversión: (1.600 CFS)
Date Filed: 1/20/1989
In: T10S R25E S29 NENE NWNE
80.0 ACRES TOTAL
The permit(s) will be subject to all prior
water rights. Protests may be submitted
based on the criteria of Sec. 42-203A, Idaho
Code and/or the new public interest criteria
of Sec. 42-203C, Idaho Code. Protests must
be filed with the Director, Dept. of Water
Resources, Statehouse Mail, Boise, Idaho
83720 on or before APRIL 8, 1991.

R. Keith Higginson, Director
Published in the South Idaho Press on
March 22 and 29, 1991.

SOUTH IDAHO PRESS

BURLEY, IDAHO

AFFIDAVIT OF PUBLICATION

**County of Cassia, }
STATE OF IDAHO } ss.**

Morgan Jones being first
duly sworn, deposes and says that _____
s the _____ of the South
daho 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 _____
consecutive weeks, commencing with the
issue dated March 4 22 1991, and
ending with the issue dated March 4 22
1991. Morgan Jones

STATE OF IDAHO

COUNTY OF CASSIA }

On this 3 day of April in the year of 1991, before me,
a Notary Public, personally appeared Morgan Jones,
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: 23.76

Notary Fee: .50

Total Cost: 24.26

RECEIVED
APR 05 1991
Department of Water Resources

OK
TJH
4-5-91



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, P.O. Box 83720, Boise, Idaho 83720-0098

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

December 29, 1999

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

ALLEN K SCHRENK
HC 66 BOX 2
DECLO ID 83323

RE: WATER RIGHT NO. 45-07631

Dear Water Right Holder(s):

The Department of Water Resources (the Department) has issued the enclosed license confirming that a water right has been established in accordance with the permit referenced above. The license is a preliminary order issued by the Department pursuant to section 67-5243, Idaho Code. It can and will become a final order without further action of the Department unless a party petitions for reconsideration or files an exception and/or brief as described in the enclosed information sheet.

Also, please note that water right owners are required to report any change of water right ownership and/or change of mailing address to the department within 120 days of the change. Failure to report these changes could result in a \$100 late filing fee. Contact any office of the department or visit the department's homepage on the Internet to obtain the proper reporting form.

If you have any questions, please call me at 208-327-7946.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:klt

Enclosure

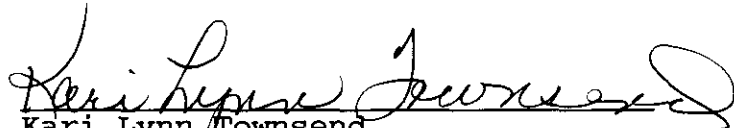
MICROFILMED
DEC 29 1999

CERTIFICATE OF MAILING

I hereby certify that on the 29th day of December, 1999, I mailed a true and correct copy, postage prepaid, of the foregoing **PRELIMINARY ORDER (Approved License)** to the person(s) listed below:

Water Right No. 45-07631

ALLEN K SCHRENK
HC 66 BOX 2
DECLO ID 83323


Kari Lynn Townsend
Secretary

MICROFILMED
DEC 29 1999

Responding to Preliminary Orders Issued by the Idaho Department of Water Resources

The Idaho Department of Water Resources (Department) issues water right permits, licenses, and transfers as preliminary orders pursuant to section 67-5243, Idaho Code. A preliminary order can and will become a final order without further action of the department unless a party petitions for reconsideration or files an exception and/or brief as further described below:

PETITION FOR RECONSIDERATION

Any party may file a petition for reconsideration of a preliminary order with the Department within fourteen (14) days of the service date of the order. The Department will act on a petition for reconsideration within twenty-one (21) days of its receipt, or the petition will be considered denied by operation of law. See section 67-5243(3), Idaho Code.

EXCEPTIONS AND BRIEFS

Within twenty-one (21) days after (a) the service date of a preliminary order, (b) the service date of a denial of a petition for reconsideration from this preliminary order, or (c) the failure within twenty-one (21) days to grant or deny a petition for reconsideration from a preliminary order, any party may in writing support or take exceptions to any part of a preliminary order and may file briefs in support of the party's position on any issue in the proceeding. Otherwise, a preliminary order will become a final order of the Department.

If any party appeals or takes exceptions to a preliminary order, opposing parties shall have twenty-one (21) days to respond to any party's appeal. Written briefs in support of or taking exceptions to the preliminary order shall be filed with the Department. The Department retains the right to review the preliminary order on its own motion.

ORAL ARGUMENT

If the Department grants a petition to review a preliminary order, the Department shall allow all parties an opportunity to file briefs in support of or taking exceptions to the preliminary order and may schedule oral argument in the matter before issuing a final order. If oral arguments are to be heard, the Department will within a reasonable time period notify each party of the place, date and hour for the argument of the case. Unless the Department orders otherwise, all oral arguments will be heard in Boise, Idaho.

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DEC 29 1999

CERTIFICATE OF SERVICE

All exceptions, briefs, requests for oral argument and any other matters filed with the Department in connection with a preliminary order shall be served on all other parties to the proceedings in accordance with Rules of Procedure 302 and 303.

FINAL ORDER

The Department will issue a final order within fifty-six (56) days of receipt of the written briefs, oral argument or response to briefs, whichever is later, unless waived by the parties or for good cause shown. The Department may remand the matter for further evidentiary hearings if further factual development of the record is necessary before issuing a final order. The department will serve a copy of the final order on all parties of record.

Section 67-5246(5), Idaho Code, provides as follows:

Unless a different date is stated in a final order, the order is effective fourteen (14) days after its issuance if a party has not filed a petition for reconsideration. If a party has filed a petition for reconsideration with the agency head, the final order becomes effective when:

- (a) the petition for reconsideration is disposed of; or
- (b) the petition is deemed denied because the agency head did not dispose of the petition within twenty-one (21) days.

APPEAL OF FINAL ORDER TO DISTRICT COURT

Pursuant to sections 67-5270 and 67-5272, Idaho Code, if this preliminary order becomes final, any party aggrieved by the final order or orders previously issued in this case may appeal the final order and all previously issued orders in this case to district court by filing a petition in the district court of the county in which:

- i. A hearing was held,
- ii. The final agency action was taken,
- iii. The party seeking review of the order resides, or
- iv. The real property or personal property that was the subject of the agency action is located.

The appeal must be filed within twenty-eight (28) days of this preliminary order becoming final. See section 67-5273, Idaho Code. The filing of an appeal to district court does not itself stay the effectiveness or enforcement of the order under appeal.

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DEC 29 1999

Memorandum

To: File 45-07631

From: Kay Walker

Date: 12/21/99

Re: License Recommendations
.....

In review of this file I found that there was no justification submitted in regard to more than 1" per acre other than field examiner's recommendation. I have reduced the amount to be licensed to 1" per acre per Departmental standards. I also changed the irrigation season of use to that shown on our new irrigation season of use map.

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DEC 29 1999

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECORDED
SEP 28 1996
Department of Water Resources

A. GENERAL INFORMATION

Permit No. 45-07631

1. Owner: Allen K. Schrenk Phone No. 654-2769

Current Address: HC 66 Box 2, Declo, ID 83323

2. Accompanied by: owner per telecon EXAM DATE: 8-1-1996 & 9-12-96

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

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

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

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
		SW	NE	NE	29	10S	25E	Cassia	A5CS photo

2. Place(s) of Use:

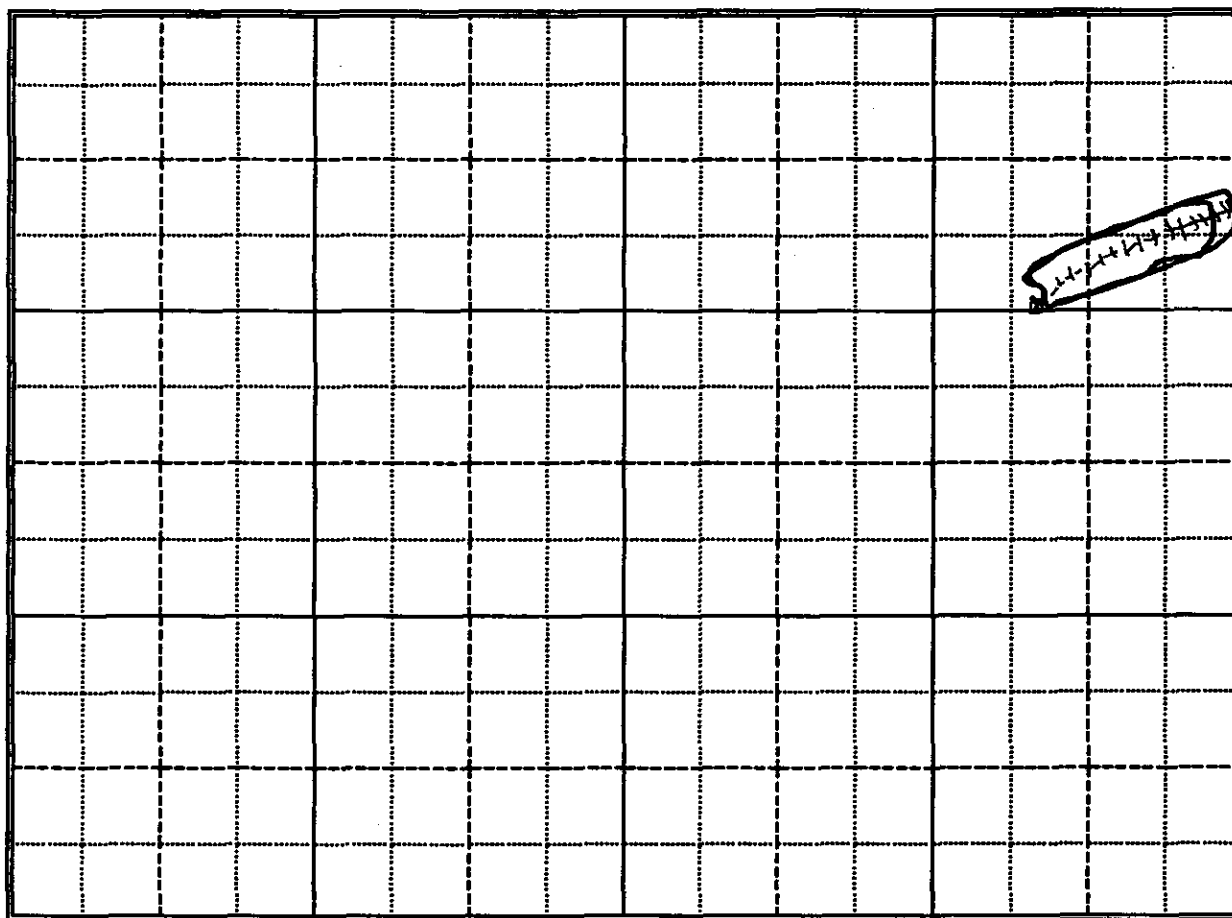
Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
10S	25E	29	8.4																8.4

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DEC 29 1999

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
	Water Ace	7.5		Water Ace	
				Gould	

*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: Not measured.

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DEC 29 1999

GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

FILE: 45-7631

DATE: 8-1-96

BY: J.E. Stanton

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])

$$Q = \frac{(8.8) \times (5) \times (0.70)}{[(38) + (55 \times 2.31)]}$$

0.19 cfs

LIFT FROM:

measurement ()

owner ()

area estimate ()

well logs (X)

Booster (Y)

PSI FROM:

measurement ()

owner ()

estimate ()

owner gage ()

NOTES ON PUMP:

Motor Make, Serial or ID

Pump Make, Serial or ID, rating

REMARKS

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 = (.....) X (1.98) X (.....)

(.....)

POTENTIAL =

REQUIRED Acre Feet/Acre/Annum =

(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 ()

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DEC 29 1999

187.3

188.20

20

29

1994
Slide

NC

8.2

2

8.5

W

CRP
87-96

3
16.8

CRP 87-96

4

27.8

SEE MA

CRP 87-96

II
88.1

HELLING

29
MICROFILMED

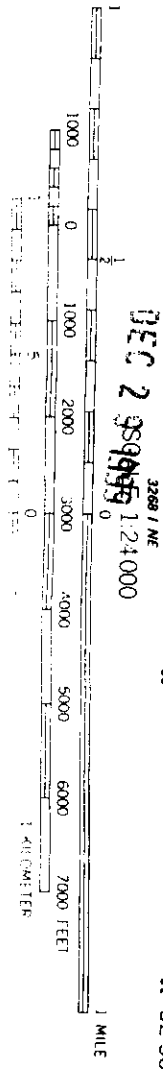
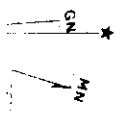
32
DEC 29 1993

W

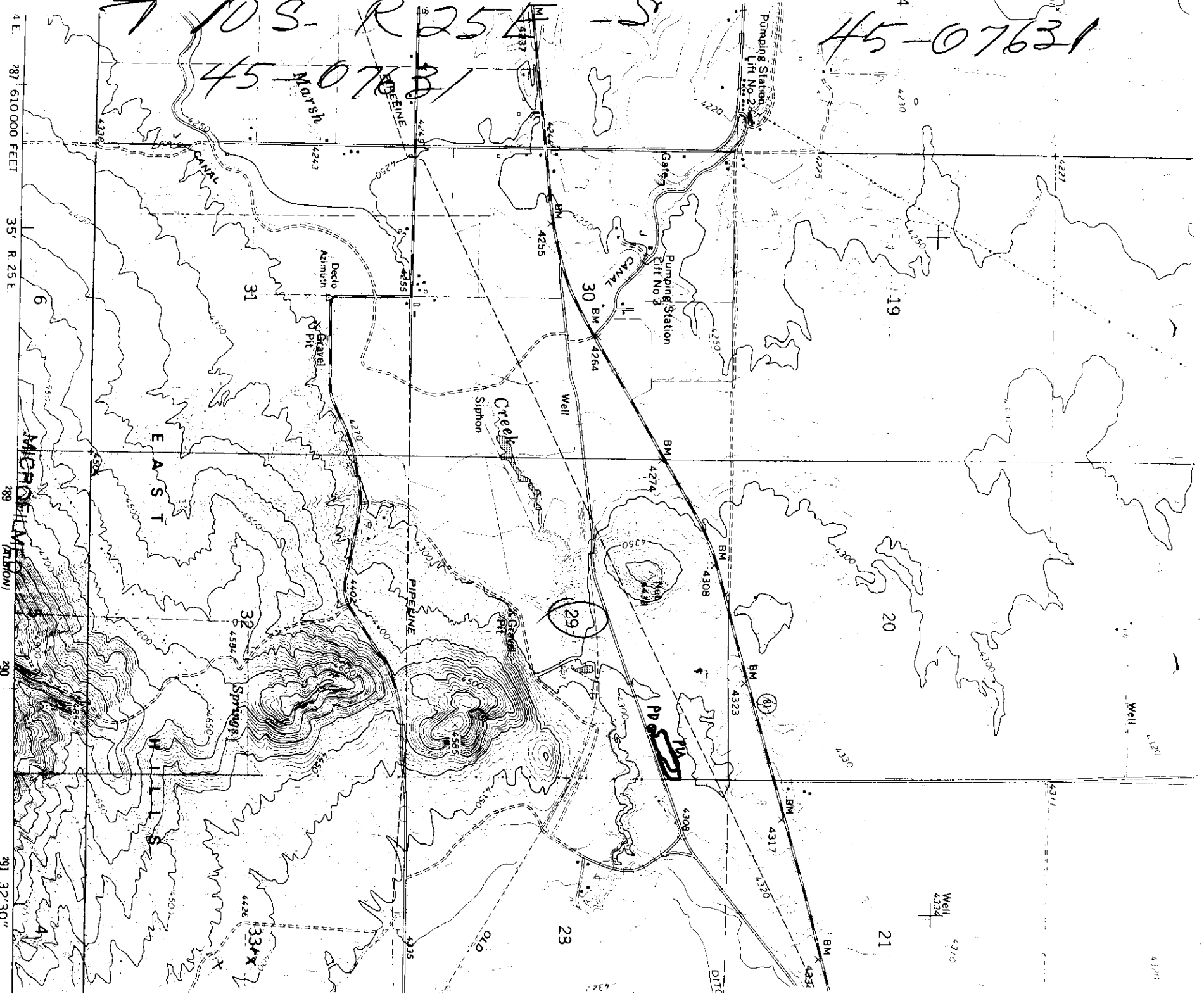
45-07631

10 S. R 25 E
45-07631

4 E 287 610 000 FEET 35' R 25 E



DEC 2 93945 124000





P/D

45-07631

P/D

45-07631

JES 8-1-96

E. NARRATIVE/REMARKS/COMMENTS

Well, submersible motor & pump, 2" mainline to rainbird sprinklers. Runs 20 4-gpm Rainbirds w/flow-control nozzles, = 80 gpm or 0.18 cfs. The 1987 ASCS photo shows 7 acres irrigated. Owner says he added 4 acres in fall of 1995, but proof was filed in 1994. So only 7 acres can be recommended; the other 4 acres is being watered illegally, but this is probably inadvertent. The owner asked if he could still irrigate the whole 80 acres covered by the permit, and I said no. This property is in grain, so irrigation is over for this season.

This well is right on the 40 line, or at least too close to be sure which side of the line it is on. So I am not recommending a p/d amendment.

Returned to property 9-12-96 at owner's request. System was on with 29 gpm 3-gpm nozzles. He had just increased his mainline to 2" diameter & put in a larger pump (changed from 5 hp to 7.5 hp). Owner said this property will rotate between hay & grain, and was in hay last year. A bit more ground on the east end of the property was cropped for hay, according to him. The 1994 ASCS data shows 8.4 acres irrigated, so I am recommending this amount.

Mr. & Mrs. Schrenk both work off the property at other jobs, so have only limited time to move sprinklers. At 1"/acre, 0.17 cfs could be licensed. However, I am recommending the theoretical capacity with a 5 hp pump of 0.19 cfs. By using the higher flow rate, Mr. Schrenk has reduced the amount of labor needed to operate the system. The annual volume used is the same either way, depending on what crop is grown.

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

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DEC 29 1994

✓ Additional Computation Sheets Attached

Measured Method:

~~20 nozzles x 4 gpm/head = 80 gpm = 0.18 cfs~~

$$8.4 \text{ acres} \times 0.02 \text{ cfs/acre} = 0.17 \text{ cfs flow rate.}$$

Allow theoretical capacity of 0.19 cfs

1. Volume Calculations for Irrigation:

Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 8.4 \times 4 = \cancel{33.6} \quad 33.6$$
$$V_{DB} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$$
$$V = \text{Smaller of } V_{IB} \text{ and } V_{DB} = 33,6$$

H. RECOMMENDATIONS

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	4-1	10-31	0.19	~~28.0~~ 33.6
		Totals:	0.19	~~28.0~~ 33.6

☐ 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

AUTHENTICATION

Field Examiner's Name J. P. Stanton Date 9-25-96

Reviewer	Date
----------	------

SEAL

MICROFILMED

DEC 20 1999

NELL DRILLER'S REPORT

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

[illegible]

USE ADDITIONAL SHEETS IF NECESSARY — FORWARD THE WHITE COPY TO THE DEPARTMENT

May 10, 1994

ALLEN K SCHRENK
HC 66 BOX 2
DELCO ID 83323

PROOF ACKNOWLEDGEMENT LETTER

RE: PERMIT NO. 45-07631

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 flow measurement port. 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 SOUTHERN Regional Office in Twin Falls, at (208)736-3033.

Sincerely,

JULIE L. YARBROUGH
Senior Secretary

c: IDWR - Region

RECEIVED

JUL 26 1994

Drilling Permit No. 45-915-052
Water Right Permit No. 45-07631
Injection Permit No. _____

State of Idaho
Department of Water Resources

APPLICATION FOR DRILLING PERMIT

RECEIVED
AUG 28 1991

Department of Water Resources

1. Applicant (please print) Allen K. Schrenk

2. Mailing Address HC 66 Box 2, Declo, ID

City & State _____ Zip Code 83323 Telephone 654-2769

☒ Well Owner ☐ Well Operator ☐ Other, specify _____

3. Proposed well location NE 1/4 NE 1/4, or Gov't Lot No. _____

Sec. 29, Twp. 10S, Rge. 25E, County Cassia

Street Address of Well Site _____

Lot, block and subdivision _____

4. Proposed use of well:

☐ Domestic: The use of water for homes, organization camps, public campgrounds, livestock and for any other purpose in connection therewith, including irrigation of up to 1/2 acre of land, if the total use is not in excess of 13,000 gpd; or any other uses, if the total use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

Domestic does not include water for multiple ownership subdivisions, mobile home parks, commercial or business establishments, unless the use does not exceed a diversion rate of 0.04 cfs and a diversion volume of 2500 gpd.

☒ Non-Domestic: Any beneficial use not included within the definition of domestic.

☐ Injection

☐ Monitoring - A well bore schematic and map is required for each well.

No. of proposed wells: _____

☐ Other _____

(Describe)

5. Well construction information:

A. ☒ New well ☐ Deepen ☐ Enlarge ☐ Replace - See Condition 9

B. Proposed Surface Diameter 12" Proposed Maximum Depth 200'

C. Anticipated bottom hole temperature:

- ☒ 85°F or less (Cold water well)
☐ 85°F to 212°F (Low temp. geothermal well)
☐ 212° or more (Geothermal well)

6. Construction Start Date 8-29-91

7. Anticipated Well Driller 2nd & 2nd Well Drilling (Phillip Weech)

NOTE: The actual well driller must be identified prior to drilling.

8. Applicant's signature Allen K. Schrenk Date Aug 27 - 1991

Title _____

(Owner, Firm Representative, Other)

MINIDOKU MEN

JUL 26 1994

ACTION OF THE DEPARTMENT OF WATER RESOURCES

This Permit is Approved Date Aug. 27, 1991

If approved, this permit authorizes the construction or modification of a well subject to the following conditions. READ CAREFULLY!

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from the above approval date for the start of construction and is valid for one (1) year from the approval date for completion of the well unless an extension has been granted.
3. This permit does not constitute an approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well. All wells must be drilled a minimum distance of 100 feet from a drain field. Domestic and Public Water Supply wells must be drilled a minimum distance of 50 feet and 100 feet respectively from a septic tank.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Approval of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.
8. If a bottom hole temperature of 85° or greater is encountered, well construction shall cease and the well driller and the well owner shall contact the Department immediately.
9. If this permit is for a replacement well, the well being replaced must be abandoned in accordance with Department Rules and Regulations.

SPECIFIC CONDITIONS:

[Signature] FOR LOREN HOLMES
Signature of Authorized Department Representative

SOUTHERN REGION MANAGER
Title

Receipt No. 5013660 Received by [Signature] Fee \$200.00 Date 8-27-91

EXTENSION OF DRILLING PERMIT

Extension approved by _____ Approval Date _____

This extension is good for 60 days beyond the above extension approval date.

RECEIVED
JUL 26 1994

February 28, 1994

ALLEN K. SCHRENK
HC 66 BOX 2
DECLO ID 83323

PROOF DUE NOTICE

RE: PERMIT NO. 45-07631

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 May 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.

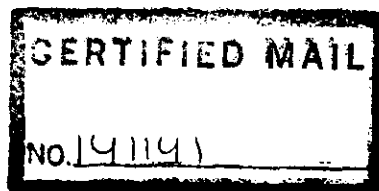
SINCERELY,

JULIE L. YARBROUGH
Senior Secretary

Enclosures

RECEIVED

JUL 26 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

December 15, 1992

Allen K Schrenk
HC 66 Box 2
Declo, ID 83323

Re: Permit No. 45-07631

Dear Permit Holder:

Enclosed is a copy of the approved request for extension of time. The time within which to submit proof of beneficial use is extended to May 1, 1994. Please note that the department has granted this extension based on due diligence. It is important that you work diligently toward the completion of this project during the construction period allowed. The department may not be able to grant additional requests.

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

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

Enclosure

C: IDWR-Regional Office

RECEIVED

DEC 15 1992



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

May 3, 1991

ALLEN K. SCHRENK
HC 66 BOX 2
DECLO, ID 83323

PERMIT APPROVAL NOTICE

RE: PERMIT NO. 45-07631

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.

As a permit owner you must commence the excavation or construction of the diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The date shown under condition no. 1 is the date when the project must be completed. You will receive a "Proof Due Notice" from this Department approximately 60 days prior to the completion date requiring you to file either a Proof of Beneficial Use form stating that the project has been completed or file a Request for an Extension of Time in which to file the proof statement.

Be sure to note the special condition requiring you to install a measuring device. Enclosed, for your reference, is a list of measuring device options.

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.

You should be aware that you are located within a drainage basin where surface water diversions are regulated by a watermaster. It is possible that diversion of groundwater under your permit may cause a reduction of surface water flow. Siting your well as far as possible from surface water channels and casing your well

RECORDED

MAY 08 1991

so that groundwater tributary to surface water flows are not diverted will reduce the potential for the watermaster to regulate your water use.

This permit authorizes the appropriation of trust water. Trust water is defined as that portion of a particular hydropower water right which exceeds certain minimum stream flows established by state action, and is held in trust by the State of Idaho for the use and benefit of the people within the state. Conditions pertaining to a term review, annual use fee and jurisdiction of the permit are trust water conditions.

Sincerely,

JIM JOHNSON
Water Rights Supervisor

JJ:blm

Enclosures

RECEIVED
MAY 08 1991

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

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

MARCH 11, 1991

South Idaho Press
Box 190
Burley, ID 83318

Dear Legal Dept.:

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

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

Please send the affidavit of publication and publication billing to this office before APRIL 8, 1991.

Yours truly,

BRENDA L. MILLER
Clerical Specialist

Encl.

RECEIVED

APR 08 1991

45-07631

SCHRENK, ALLEN K.
HC 66 BOX 2
DECLO, ID 83323

Source: GROUNDWATER

Diversion Pt: NENE Sec 29 T 10S R 25E

Use: IRRIGATION (1.600 CFS)
Total Diversion: (1.600 CFS)

Date Filed: 1/20/ 1989

In: T10S R25E S29 NENE NWNE

80.0 ACRES TOTAL

The permit(s) will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec. 42-203A, Idaho Code and/or the new public interest criteria of Sec. 42-203C, Idaho Code. Protests must be filed with the Director, Dept. of Water Resources, Statehouse Mail, Boise, Idaho 83720 on or before APRIL 8, 1991.

R. Keith Higginson, Director

Published 3/22/1991 & 3/29/1991

MICROFILMED

MAY 08 1991

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
TRUST WATER INFORMATION QUESTIONNAIRE

RECEIVED
MAR 08 1991

Department of Water Resources

Application No. 45-7631

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

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

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

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

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

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

3. If you answered NO to ques #2a, please state the number of acres you have irrigated with this source after October 1, 1984.

4. If you have not irrigated lands under this application, please state the number of acres you plan to complete. 80 Acres

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

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

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

Applicant Allen K Schenk

Date 3-7-91

MICROFILMED

MAY 08 1991

Count acreage AS LAST acreage
JH 3-11-91

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
1801 NORTH ORCHARD STREET
BOISE, IDAHO 83706-2237



45-07631
ALLEN K. SCHRENK
RT. 1 BOX 143A
OAKLEY, ID 83346

MAY 08 1991

UNDELIVERED

New Address
Per County
Assessors Office

3-1-91
TJL

HC 66
Box 2
Declo, ID
83323

RECEIVED
FEB 28 1991

Department of Water Resources



State of Idaho

DEPARTMENT OF WATER RESOURCES

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

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

Resent 3/1/91
February 26, 1991

RE: APPLICATION FOR PERMIT NO. _____

Dear APPLICANT:

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

The purpose of this letter is to determine: (1) if you are still interested in developing the project, and (2) the extent of development, if any, that has already occurred under the application. Enclosed are two forms requesting information which will help the Department expedite the processing of the application.

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

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

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

Please be further advised that if any undeveloped portion of your proposed project is greater than 200 acres, or if the application proposes diversion of more than 5.0 cfs, the department will issue a notice requesting additional information as required by Water Appropriation Rule 4,5. (copy enclosed). In particular, rules 4,5,3. through 4,5,3,5. apply to your project if it is more than 200 acres. If necessary, the rule 4,5. information notice will be sent to you after you return the questionnaire.

MAY 08 1991

Page 2

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

Idaho Department of Water Resources
Statehouse Mail
Boise, Idaho 83720-9000
Attn: Tim Luke

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

Sincerely,



TIM LUKE
Sr. Water Resource Spec.

Enclosures

MICROFILMED

MAY 08 1991

11-Apr-1989

Allen K. Schrenk
Rt. 1 Box 143A
Oakley, ID 83346

Re: Application for permit No. 45-07631

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.

Because your application proposes to appropriate water which has been identified as "trust water" in the Swan Falls agreement, it will be processed under rules and regulations for water appropriation that have been adopted as required by law.

Under the rules, applications will be processed at a rate which allows development of 20,000 acres per year. The oldest applications will be processed first, provided that applicants are willing and able to proceed.

For this reason, it is not possible to estimate at this time when action will be taken on your application.

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

Very truly yours,

Terry Blau
Sr. Water Resource Agent

TB:MB

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MAY 08 1991

☒ Yes ☐ No 1 form for advertising
☐ Yes ☒ No Statewide advertising
☐ Yes ☒ No Fee amount, receipt date & No. recorded on application

☐ Idaho Dept. of Health & Welfare ☐ U.S. BLM, District _____
☐ Idaho Dept. of Fish & Game, Region _____ ☐ U.S. Forest Service, Forest _____
☐ Idaho Dept. of Lands ☐ Water District # _____
☐ Adjudication Bureau Unit ☐ Other _____

☐ Yes ☐ No Affidavit of publication received

☐ Yes ☐ No Application published correctly. If not, record action taken.

☐ Yes ☐ No Publication dates & paper, recorded on application

☐ Yes ☐ No Protests received

Final date for protest _____

☐ Yes ☐ No Protests, dates, resolution of protest, recorded on application

☐ Yes ☐ No Recommendations attached

☐ Yes ☐ No Measuring device required

☐ Yes ☐ No Access port required

☐ Yes ☐ No Will water be delivered by watermaster? If yes, what Dist. _____

☐ Yes ☐ No Special conditions of approval or cover letter below.

☐ See below for additional information

Date of priority recommended _____
By _____ Date _____

By _____ ☐ See below for additional information
Date _____

[illegible]