

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



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.

Richard E. Kopp
(Applicant)

BEFORE THE DEPARTMENT OF WATER RESOURCES
OF THE
STATE OF IDAHO

IN THE MATTER OF THE BANBURY HOT SPRINGS	)	ORDER SUPPLEMENTING
	)	CONDITIONS OF APPROVAL FOR
GROUNDWATER MANAGEMENT AREA	)	PERMIT TO APPROPRIATE
	)	GROUNDWATER NO. 47-7841

WHEREAS, on April 12, 1982, the Director of the Department of Water Resources created the Banbury Hot Springs Groundwater Management Area (BHSGWMA); and,

WHEREAS, reported problems have shown a need for increased regulation of existing and future wells within the boundaries of the BHSGWMA; and,

WHEREAS, Department records show a number of outstanding water right permits for which development has not yet occurred; and,

WHEREAS, the above-referenced Permit represents the potential for additional well drilling within the boundaries of the BHSGWMA; and,

WHEREAS, leakage and intermingling between groundwater aquifers within the BHSGWMA has been determined to be a significant problem for which careful monitoring and protection is required;

NOW, THEREFORE, the conditions of approval for Permit No. 47-7841 are hereby supplemented with the following additional conditions:

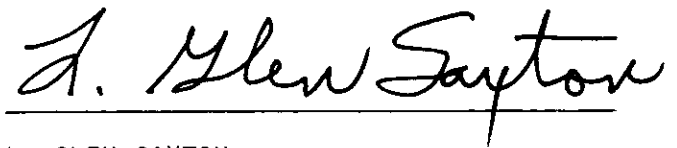
- 1) Thirty days prior to drilling or modification of a well, the permit holder shall notify the Department of Water Resources of who the driller will be and when drilling is proposed to commence.
- 2) Prior to drilling, the permit holder and/or driller shall submit to the Department a drilling prospectus which includes proposed casing and grouting procedures. The well shall not be drilled without approval of the prospectus.
- 3) For wells presently being constructed or modified, the permit holder shall immediately advise the Department of the name of the driller or drilling firm, proposed date of completion, and shall provide details of well construction to date for Department review and approval prior to removal of the drill rig from the site.
- 4) Prior to well completion, the permit holder and/or driller shall request inspection and approval of the well construction by the Department. Construction shall not be considered to be completed

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until approved by the Department.

- 5) Failure to comply with any of the conditions identified above may result in cancellation of the permit.

Dated this 2nd day of May, 1983.

A handwritten signature in cursive script, reading "L. Glen Saxton", written over a horizontal line.

L. GLEN SAXTON
Chief, Operations Bureau

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Richard Kopp &/or Beatrice Kopp Phone 543-5995

Post office address Rt. 3, Box 402, Buhl, Idaho, 83316

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

3. Location of point of diversion is Gov't Lot 2 $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section 33 Township 8S

Range 14E B.M. Twin Falls County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.04 for Domestic purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.17 for Heating purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.50 for Power purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.50 for Recreation purposes from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. 0.50 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Artesian Well to deliver to generator to generate power, then to house for domestic hot water and heating, then to swimming pool, then water will be discharged into Snake River.

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

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

c. Proposed well diameter is 8 inches; proposed depth of well is 700 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation: Gov't Lot 2
(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section 33 Township 8S
Range 14E B.M.

(2) Amount of power to be generated: 5 horsepower under 160 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 1.

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

Power ----- Generate electricity for applicants use only

Recreation- Swimming Pool

Heating --- See Remarks

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

Total number of acres to be irrigated _____

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

~~2 shares in Banbury Pipeline which is used to irrigate this property.~~

9. a. Who owns the property at the point of diversion Applicant

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

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

10. Remarks Heating will be for a 1400 sq ft home with average insulation

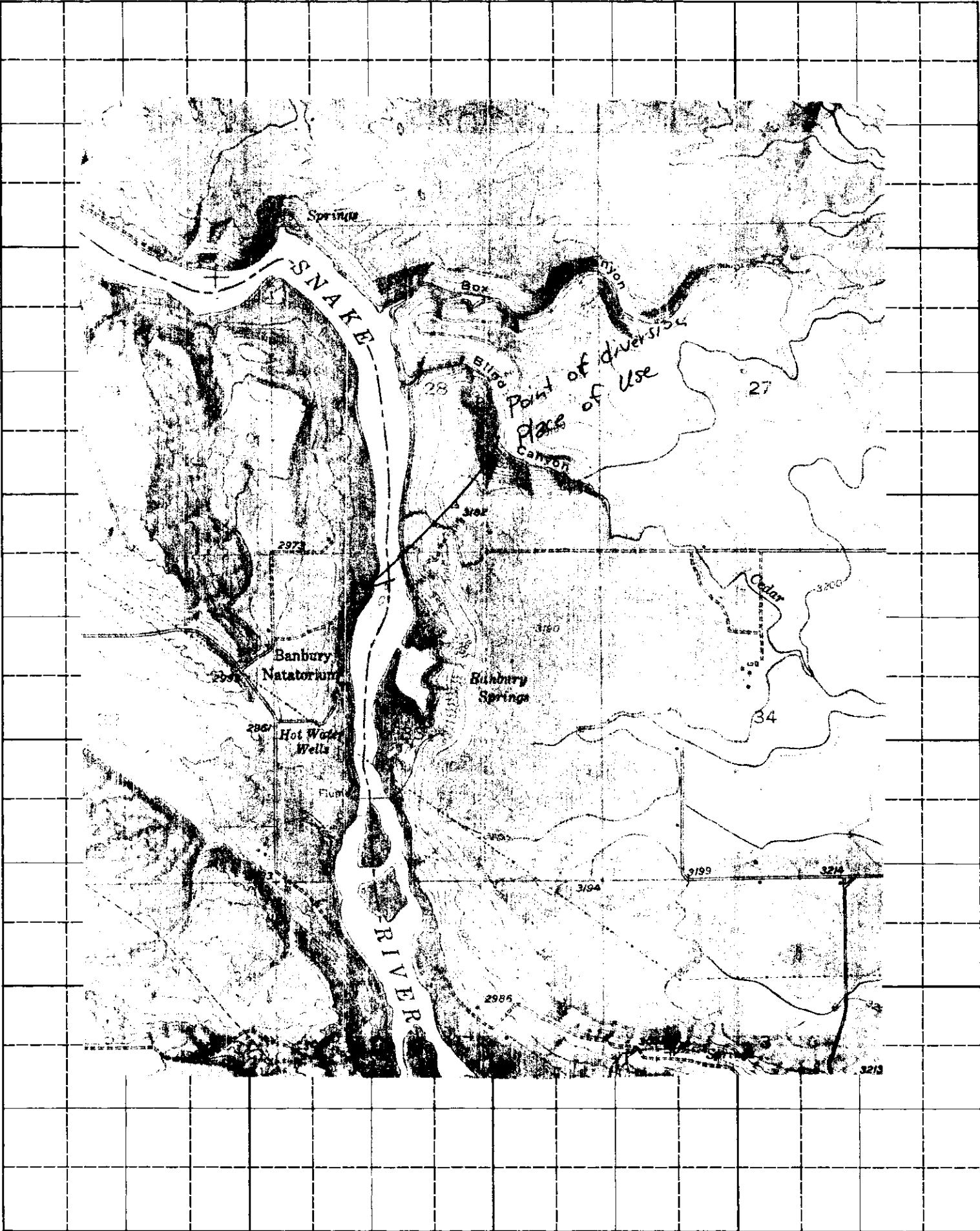
Assume need of 54 BTU/sq ft/ hr

T= 80°F

delta t = 2°F

Demand = 75 gpm

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.

Richard E. Kopp
(Applicant)

Processed Priority 10/14/1982

Received by ADM Date 10/14/82 Time 2:00 pm.

Preliminary check by QA Fee \$ 45.00

Receipted by marjo Date 10/14/82

Publication prepared by marjo Date 10/15/82

Published in times news

Publication dates 10/21 + 10/23/82

Publication approved marjo Date 10/20/82

Protests filed by: None

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by ADM RC

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. 47-7841, 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 December 1, 19 87.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. Other: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

This permit does not constitute Idaho Public Utilities Commission or Federal Energy Regulatory Commission approval that may be required.

This permit is subject to the provisions of Sections 42-205 through 42-210, Idaho Code, restricting the sale, transfer, assignment, or mortgage of this permit. Failure to comply with these provisions is cause for immediate cancellation of this permit.

This project shall be operated in a manner that will not conflict or interfere with the future diversion of water for irrigation or other beneficial consumption.

Water used under this permit if discharged into a natural channel shall meet Idaho Water Quality Standards.

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.

Witness my hand this 27th day of December, 1982.

A. Glen Saxton
Chief, Operation Bureau

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
AFFIDAVIT FOR WATER RIGHTS TO BE USED
FOR POWER PURPOSES

A. Establishment of Residency: (Complete either 1, or 2).

1. Individual Applicant or Individual Members of a Partnership: Buhl
I, RICHARD E KOPP of TWIN FALLS,
(name) (city)
county of TWIN FALLS, State of Idaho, being duly sworn, do
hereby certify that I am a bona fide resident of the State of Idaho.

2. Corporation:
I, _____ of _____,
(name) (city)
County of _____, State of Idaho, being duly sworn, depose
and say: That I am the designated registered agent of the _____
_____: that as such I am in charge of the registered
(name of corporation)
office of the said corporation as required by Section 30-1-12, Idaho Code, at
_____ Idaho, wherein are kept the corporate records required
(city)
by Section 30-1-52, Idaho Code: and that _____
(name of corporation)
is a corporation qualified to do business in the State of Idaho under the laws of
the State of Idaho.

B. Ownership of Facilities: (To be completed for hydropower projects only)

The hydropower facility to be developed pursuant to the attached Application for
Permit:

- (check one)
- ☒ Will not utilize existing man-made irrigation facilities such as a dam or a
canal.
- ☐ Will utilize existing man-made irrigation facilities such as a dam or a canal,
and permission of the owner is documented in an affidavit attached hereto.
- ☐ Will utilize existing man-made irrigation facilities such as a dam or a canal
and the owner of the facilities is the signee of this affidavit.

State of Idaho)
County of Twin Falls) ss.
Richard E. Kopp
Applicant

On this 14 day of October, 1982, personally
appeared before me the signer(s) of the above instrument, who duly acknowledged
to me that he (she) (they) executed the same.

seal

maurice hille
Notary Public residing at
Twin Falls, id 83301

My commission expires:
life

**NOTICE OF
APPLICATION
FOR WATER RIGHT**

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

47-7841

KOPP, RICHARD &/or
BEATRICE
RT. 3 BOX 402, BUHL, ID
83316

Source:

GROUNDWATER

Date Filed: 10/14/1982

Amount: 0.50 CFS

Diversion Point: LOT 02
Sec 33 T 08S R 14E, TWIN
FALLS Co.

Use: HEATING (0.17
CFS) from 01/01 to 12/31
POWER (0.50 CFS) from
01/01 to 12/31

DOMESTIC (0.04 CFS)
from 01/01 to 12/31

RECREATION (0.50 CFS)
from 01/01 to 12/31

Place of Use: LOT 02 Sec
33 T 08S R 14E

Diversion Means:
ARTESIAN WELL

The permit(s) will be
subject to all prior water
rights. Protests must be
filed with the Director,
Dept. of Water Re-
sources, 1041 Blue
Lakes Blvd. North, Twin
Falls, Idaho 83301 and
received on or before
NOVEMBER 8, 1982.

KEN DUNN,
Director

PUBLISH: Thursday,
October 21, and 28, 1982.

Affidavit of Publication

STATE OF IDAHO,

COUNTY OF TWIN FALLS }

ss.

N^o 12069

I, *Sherry Kesler*

being first duly sworn up

oath, depose and say that I am *Print Clerk* of the TIMES-NEWS,
published daily, at Twin Falls, Idaho, and do solemnly swear that a copy of
the notice of advertisement, as per clipping attached, was published in the regular and
entire issue of said newspaper, and not in any supplement thereof, for *two*

~~consecutive~~ *publications*, commencing with the issue dated
October 21, 19*82*, and ending with the issue dated
October 28, 19*82*.

And I do further certify that said newspaper is a consolidation, effective February 16,
1942, of the Idaho Evening Times, published theretofore daily except Sunday, and the Twin
Falls News, published theretofore daily except Monday, both of which newspapers prior to
consolidation had been published under said names in said city and county continuously and
uninterruptedly during a period of more than twelve consecutive months, and said TIMES-
NEWS, since such consolidation, has been published as a daily newspaper except Saturday,
until July 31, 1978, at which time said newspaper began daily publication under said name
in said city and county continuously and uninterruptedly.

And I further certify that pursuant to Section 60-108 Idaho Code, Thursday of each week
has been designated as the day on which legal notice by law or by order of any court of com-
petent jurisdiction within the state of Idaho, to be published weekly, will be published; and
that the head of the editorial column of said combined newspapers, and in each issue the
of Thursday is announced as the day on which said legal notices will be published.

Subscribed and sworn to before me on this *28th* day of

Sherry Kesler
October, 19*82*

Goldie F. Lawrence

Notary Public in and for the County of Twin Falls,
State of Idaho, residing at Twin Falls, Idaho

RECEIVED
NOV 10 1982
Department of Water
Southern District

MEMORANDUM

TO: File 47-7841

FROM: Sharla

DATE: May 29, 1991

RE: Returned Field Exam

On this date, the field exam report for the above referenced file was returned to the region. According to the date proof of beneficial use was filed for this right, an adjudication claim is needed and has not yet been filed.

The region will solicit the claim and based upon response, either the field exam will be returned with the claim after being reviewed by the region for discrepancies, or the right will be disallowed in the Director's Report for failure of the holder to submit the claim.

MEMORANDUM

TO:FILE

FROM:ROXANNE MCCARTHY

RE: BANBURY GWMA

DATE: 1-FEB-1990

=====

This file has gone through pre-license review and been returned to the vault until further decisions are made concerning this groundwater management area.

MEMORANDUM

TO: FILE

FROM: TIM LUKE

RE: SWAN FALLS PROCESSING
PERMIT NO. 47-7841

DATE: 9-26-89

=====

This permit was listed on the department's Swan Falls process list when copying records from the department's vax to the PC Swan Falls database. A number of exempt DCMI filings located in critical or groundwater management areas were copied to the PC database. This particular filing is for DCMI uses less than 1.00 cfs and therefore can be processed out of sequence and is not required to be reviewed under Section 42-203D. Furthermore, review of the file indicates that the uses were most likely developed prior to July of 1985 as evidenced by the proof of beneficial use statement filed in September of 1985.

I recommend that this permit be removed from the Swan Falls PC database process list. The department should proceed with licensing of the permit.

4/86

RECEIVED

SEP 3 1986

Department of Water Resources
Bureau of Water Control

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

EXAMINATION FEE INFORMATION

For Office Use Only

Fee Received 50.00

Date 9/3/86

Receipt # 38690

Receipt by M. Baldwin

Sent to S.O. 9/3/86

RECEIVED

SEP 5 1986

1. Permit No. 47-7841

ONE OF THE FOLLOWING BOXES SHOULD BE MARKED TO DESIGNATE YOUR CHOICE:

☐ I choose to have the department make the field examination of this permit; attached is the examination fee. (If this box is marked, complete items 1 thru 8.)

2. Permit Holder: R.E. Kipp

3. Post Office Address: R7-3 Box 402 Buhl IDA

Telephone No. 543-5995

4. Source of Water: Ground Water

5. Extent of Use:

Domestic 1 (No. of households) Stockwater (No. and type of stock)

Irrigation (acres) Other/Remark

6. Total rate &/or volume for which proof is submitted, 05-00 cfs 5-20 acre-feet

7. Show the date water was first diverted and beneficially used under this permit:

8. Person to contact to accompany the department representative during the field examination:

(Name)

(Address)

(Telephone Number)

☐ I choose to have the field examination conducted by a certified water right examiner. Attached is a statement from the certified examiner I have selected verifying that he has been retained to conduct the examination. (If this box is marked, complete items 1 thru 7.)

8-26-86
Date

R.E. Kipp
Signature of Permit Holder (and title, if appropriate)

State of Idaho

Department of Water Resources

LICENSE EXAMINATION FEE SCHEDULE

(c.f.s. = cubic feet per second
AF = acre feet)

cfs	AF	Fee
0 - 0.04	0 - 4	\$ 0
.05 - 0.20	5 - 20	50.00
.21 - 1.0	21 - 100	100.00
1.01 - 2.0	101 - 200	125.00
2.01 - 3.0	201 - 300	150.00
3.01 - 4.0	301 - 400	175.00
4.01 - 5.0	401 - 500	200.00
5.01 - 6.0	501 - 600	225.00
6.01 - 7.0	601 - 700	250.00
7.01 - 8.0	701 - 800	275.00
8.01 - 9.0	801 - 900	300.00
9.01 - 10.0	901 - 1000	325.00
10.01 - 11.0	1001 - 1100	350.00
11.01 - 12.0	1101 - 1200	375.00
12.01 - 13.0	1201 - 1300	400.00
13.01 - 14.0	1301 - 1400	425.00
14.01 - 15.0	1401 - 1500	450.00
15.01 - 16.0	1501 - 1600	475.00
16.01 - 17.0	1601 - 1700	500.00
17.01 - 18.0	1701 - 1800	525.00
18.01 - 19.0	1801 - 1900	550.00
19.01 - 20.0	1901 - 2000	575.00
20.01 & over	2001 & over	600.00

Checks should be made payable to the
Department of Water Resources

No fee is required for single family
domestic use or stockwater use.



STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
SOUTHERN REGION

John V. Evans
Governor

A. Kenneth Dunn
Director

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

47-7841
KOPP, RICHARD
KOPP, BEATRICE
RT. 3 BOX 402
BUHL, ID 83316

138159

August 12, 1986

CERTIFIED MAIL

EXAMINATION FEE NOTICE

Dear Permit Holder:

Department records show that proof of beneficial use has been submitted for the above-referenced permit, but that a field examination has not yet been conducted to determine the extent of beneficial use of the water for licensing purposes.

House Bill 671 (effective April 4, 1986) enacted by the 1986 Idaho Legislature requires the payment of a fee before this department can conduct the field examination needed to issue a license confirming use of water under the permit. This letter is notification that the license examination fee is due within sixty (60) days of the date of this letter. The examination fee information sheet (enclosed) must be returned with the fee.

As an alternative to submitting the fee, the department will accept a field examination report completed by a certified water right examiner from the private sector. If you choose to have the examination done by a certified water right examiner, you need not submit the license examination fee to the department, but you must within sixty (60) days of the date of this letter return to the department, the examination fee information sheet showing appropriate information together with a statement from the certified examiner to verify that you have retained a certified examiner to conduct the field examination. If you choose this alternative, a completed field examination report must be submitted within one year of the date of this letter. You cannot later change your decision to use this alternative and submit the fee needed for the department to conduct the field examination, but you may change to another certified examiner.

Certified water right examiners are licensed engineers or geologists certified by the department to conduct water right examinations. The procedure for certifying examiners results from the recently enacted HB 671 and is being developed at this time. A listing of certified water

right examiners will be available from this department when examiners have been certified.

If your permitted use, in fact, has already been examined by the department and you have not asked to have the examination repeated, the fee requirement is not applicable to your permit. If you believe this is the case, please contact the department.

The license examination fee is to be based on the amount of water you indicate you have developed, as listed in item 6 on the examination fee information sheet. The amount of water on which the examination fee is based can be less than the permitted amount, if less water has been diverted and beneficially used. The licensed amount of water, however, will not exceed the amount you claim on the examination fee information sheet. The enclosed license examination fee schedule shows a listing of applicable fees.

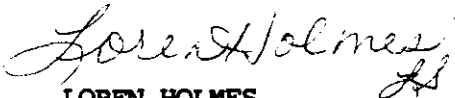
FAILURE TO SUBMIT WITHIN THE SIXTY (60) DAY PERIOD, THE FEE OR THE STATEMENT THAT A CERTIFIED EXAMINER HAS BEEN RETAINED TO MAKE THE FIELD EXAMINATION, WILL BE CAUSE TO ADVANCE THE PRIORITY OF THE PERMIT ONE DAY FOR EACH DAY THAT THE FEE SUBMITTAL IS LATE.

FAILURE TO SUBMIT THE FEE OR THE COMPLETED FIELD EXAMINATION REPORT WITHIN A YEAR WILL BE CAUSE TO CONSIDER THE PROOF OF BENEFICIAL USE TO BE INCOMPLETE AND TO LAPSE THE PERMIT.

The attached examination fee information sheet and the fee may be submitted to the following department office.

Southern Region
Idaho Dept. of Water Resources
1041 Blue Lakes Blvd. North
Twin Falls, ID 83301
Phone: 734-3578

Sincerely,


LOREN HOLMES
Southern Regional Manager

Enclosures

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Southern Region

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

NOVEMBER 19, 1985

RICHARD & BEATRICE KOPP
RT. 3 BOX 402
BUHL ID 83316

RE: Permit No. 47-7841

Dear Permit Holder:

We acknowledge receipt of your statement 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.

A condition of approval of your original permit required the installation of an access port which, according to the proof card submitted by you, has not been installed. An access port must be installed prior to the time a field examination is made.

A field examiner will contact you to arrange to examine your system.

If you have any questions regarding the field examination, please contact this office by phone at 734-3578 or in person at our office at 1041 Blue Lakes Blvd. N. Twin Falls, Idaho.

Sincerely,
s/Mary A. Newby
Secretary

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
COMMENCEMENT OF WORKS

Permit No. 47-2841
Name(s) of Permit Holder(s): RICHARD + BEATRICE KOPP
Post Office Address: RT 3 Box 402 Buhl, ID 83316
TRAN 131983 Tel. No. 543-5995

☒ I hereby certify that construction of diversion works for the above referenced permit began on JAN 13 1983 (date). I understand that I must continue to develop the water system with due diligence to maintain a valid permit.

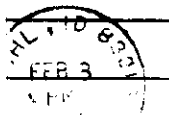
☐ I hereby certify that construction of diverting works on the above referenced project has not yet begun due to the following reason beyond my control*:

*Note: A financing difficulty is not an acceptable reason.

2-8-83
Date

BKopp
Signature of Permit Holder

Richard E. Kopp
Beatrice G. Kopp
Route #3, Box 402
Buhl, ID 83316



RECEIVED

IDAHO DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

FEB 9 1983
DEPARTMENT OF WATER RESOURCES

RECEIVED
SEP 20 1985
Department of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
PROOF OF BENEFICIAL USE

RECEIVED
SEP 18 1985
Department of Water Resources
Southern District Office

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has completed development under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below:

Permit No. 47-7841

Name(s) of Permit Holder: Richard and/or Beatrice Kopp

Post Office Address: Rt #3, Box 402, Buhl ID. 83316

Telephone No. 543-5995 - 733-8443

Source of Water: Groundwater

Extent of Use:

Domestic ONE (number of households)

Stockwater _____ (number and type of stock)

Irrigation _____ (acres)

Other/Remarks Heating - House & Shop, Jacuzzi, Pool

Indicate the date water was first diverted and beneficially used under this permit: _____

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

Flow Measurement Port: Required? ☒ Yes ☐ No
Installed? ☐ Yes ☐ No

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

SAME AS ABOVE

(Name)

(Address)

(Telephone Number)

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

9-18-85
Date

R.E. Kopp
Signature of Permit Holder (and Title, if appropriate)

MICROFILMED



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

SEPTEMBER 1, 1985

DEAR PERMIT HOLDER:

ACCORDING TO OUR RECORDS, YOU ARE THE HOLDER OF A WATER PERMIT ON WHICH PROOF OF BENEFICIAL USE OF WATER WAS NOT SUBMITTED BEFORE JULY 1, 1985, WHICH INDICATES YOUR PROJECT IS NOT COMPLETE. THEREFORE, YOU NEED TO BE AWARE OF CHANGES IN IDAHO LAW, EFFECTIVE JULY 1, 1985, WHICH IMPACT ALL WATER PERMITS ISSUED BY THIS DEPARTMENT.

SPECIFICALLY, PURSUANT TO SECTION 42-203D, IDAHO CODE, THE DEPARTMENT MUST REVIEW ALL PERMITS FOR WHICH DEVELOPMENT OF WATER USE WAS NO COMPLETED ON OR BEFORE JULY 1, 1985, TO DETERMINE IF THEY MEET THE NEW REQUIREMENTS OF CHAPTER 2, TITLE 42, IDAHO CODE. RULES AND REGULATIONS GOVERNING THE RE-EVALUATION OF PERMITS ARE NOT YET FINALIZED. HOWEVER, IF YOU COMPLETED THE DEVELOPMENT UNDER YOUR PERMIT BEFORE JULY 1, 1985, YOU SHOULD SUBMIT A PROOF OF BENEFICIAL USE STATEMENT, STATING THAT THE PROJECT WAS COMPLETED BEFORE JULY 1, 1985 SO THAT YOUR PERMIT WILL NOT BE SUBJECT TO THE REVIEW REQUIREMENTS OF SECTION 42-203D, WHICH READS AS FOLLOWS:

42-203D. REVIEW OF PERMITS - OPPORTUNITY FOR HEARING. - (1)THE DEPARTMENT SHALL REVIEW ALL PERMITS ISSUED PRIOR TO THE EFFECTIVE DATE [JULY 1, 1985] OF THIS SECTION, EXCEPT TO THE EXTENT A PERMIT HAS BEEN PUT TO BENEFICIAL USE PRIOR TO JULY 1, 1985, TO DETERMINE WHETHER THEY COMPLY WITH THE PROVISIONS OF CHAPTER 2, TITLE 42, IDAHO CODE. IF THE DEPARTMENT FINDS THAT THE PROPOSED USE DOES NOT SATISFY THE CRITERIA OF CHAPTER 2, TITLE 42, IDAHO CODE, THEN THE DEPARTMENT SHALL EITHER CANCEL THE PERMIT OR IMPOSE THE CONDITIONS REQUIRED TO BRING THE PERMIT INTO COMPLIANCE WITH CHAPTER 2, TITLE 42, IDAHO CODE. IF THE DEPARTMENT FINDS THAT THE PERMIT SATISFIES THE CRITERIA ESTABLISHED IN CHAPTER 2, TITLE 42, IDAHO CODE, THEN THE DEPARTMENT SHALL ENTER AN ORDER CONTINUING THE PERMIT.

(2)THE DEPARTMENT SHALL PROVIDE AN OPPORTUNITY FOR HEARING IN ACCORDANCE WITH SECTION 42-1701A, IDAHO CODE, AND SECTIONS 67-5209 THROUGH 67-5215, IDAHO CODE, FOR EACH HOLDER OF A PERMIT THAT IS PROPOSED EITHER TO BE CANCELLED OR MADE SUBJECT TO NEW CONDITIONS.

YOU MAY OBTAIN PROOF OF BENEFICIAL USE FORMS FROM THE DEPARTMENT. IF YOU HAVE ANY QUESTIONS, PLEASE LET US KNOW.

SINCERELY,

L. GLEN SAXTON

CHIEF, OPERATIONS BUREAU

MICROFILMED

8/9/83

To: Loren Holmes

From: John Beal

Re: 47-7841, Kopp.

According to this log Mr. Elsing finished this well prior to Banbury becoming a manage net area.

However we will need to check the well to see that

1. It can be closed in
2. Also check temperatures and pressures.

JB.

Also it appears the legal was not correct as submitted. (?)

Should be -

N $\frac{1}{2}$, NW $\frac{1}{4}$

MICROFILMET

WELL DRILLER'S REPORT

State law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.RECEIVED
AUG 5 1983
Department of Water Resources
Southern District Office

WELL OWNER

Name Dick Hopp
Address Buhl, Idaho
Owner's Permit No. 47-7841

7. WATER LEVEL

Static water level 0 feet below land surface.
Flowing? ☒ Yes ☐ No G.P.M. flow 900-1000
Artesian closed-in pressure 85 p.s.i.
Controlled by: ☒ Valve ☐ Cap ☐ Plug
Temperature 130 °F. Quality good
Describe artesian or temperature zones below.

NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement
☐ Abandoned (describe abandonment procedures such as materials, plug depths, etc. in lithologic log)

PROPOSED USE

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

METHOD DRILLED

☒ Rotary ☒ Air ☐ Hydraulic ☐ Reverse rotary
☐ Cable ☐ Dug ☐ Other

WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other

Thickness	Diameter	From	To
<u>.250</u> inches	<u>6</u> inches	<u>1</u> feet	<u>361</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was casing drive shoe used? ☒ Yes ☐ NoWas a packer or seal used? ☐ Yes ☒ NoPerforated? ☐ Yes ☒ NoHow perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation _____ inches by _____ inches

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

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

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

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

Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal depth 362 Material used in seal: ☒ Cement grout☐ Bentonite ☐ Puddling clay ☐ _____Sealing procedure used: ☐ Slurry pit ☒ Temp. surface casing☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded ☐ Solvent

Weld

☐ Cemented between strataDescribe access port 1" x 1 1/2" x 2" pipe

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Air ☐ Other

Discharge G.P.M.	Pumping Level	Hours Pumped

9. LITHOLOGIC LOG

Bore Diam.	Depth		Material	Water	
	From	To		Yes	No
6	0	31	Clay		X
	31	33	Gravel		X
	33	125	Clay		X
	125	140	Gravel		X
	140	177	Black Basalt Cold	X	
	177	220	Clay		X
	220	225	sand Cold	X	
	225	280	Clay		X
	280	315	Black Basalt		X
	315	319	Conglomerate		X
	319	355	Med. to hard Black Basalt	X	
	355	455	Very Hard Black Basalt	X	
	455	572	Blue Clay	X	
	572	658	Blue Shale	X	
	658	670	Broken Blue shale	X	
	670	815	Blue clay	X	
	815	935	Blue shale hard	X	
	935	1149	Blue Clay	X	
	1149	1202	Blue shale	X	
	1202	1242	Blue Clay	X	
	1242	1275	Reddish Brown Riolite	X	
			60 Degrees - to 210'		
			210-342 110°		
			1242' 1275' - 130°		
			Cemented pipe in at 360'		
			10 yds Cement from 360'		
			to ground level		
			Built 310 PSI		

10.

Work started 2-26-83 finished 4-7-83

LOCATION OF WELL

Sketch map location must agree with written location.

N	W	E

Subdivision Name _____
Lot No. 10 Block No. _____

County Twin Falls
SE 1/4 NE 1/4 Sec. 33, T. 8 N(S) R. 14 (E) W.

11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were
complied with at the time the rig was removed.Firm Name Ching Drilling Firm No. 31Address P.O. Box 919 Date 4-18-83Signed by (Firm Official) Arnold Elmer

and _____

_____ (rator)

MICROFILMED



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

May 2, 1983

Dear Permit Holder:

Enclosed you will find an Order Supplementing Conditions of Approval for your permit to appropriate groundwater within the newly formed Banbury Hot Springs Groundwater Management Area.

Please be advised that there will be a meeting on Thursday, May 5, 1983 at 7:30 p.m. at Buhl Junior High School, 216 North 7th St., Buhl, Idaho to discuss the reasons for designation as a management area and potential impacts.

Sincerely,

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

DRT:rf

Enclosure

MICROFILMED

S I T E O F I D A H O
DEPARTMENT OF WATER RESOURCES

STATEHOUSE
BOISE, IDAHO 83720
(208) 334-4440

KOPP, RICHARD & BEATRICE
RT. 3 BOX 402
RUHL, ID 83316

JANUARY 19, 1983

RE: PERMIT NO. 47-7841

DEAR PERMIT HOLDER:

ENCLOSED IS A COPY OF YOUR APPROVED APPLICATION FOR PERMIT. WE DIRECT YOUR ATTENTION TO THE CONDITIONS OF APPROVAL ON THE FOURTH PAGE.

PLEASE BE ADVISED THAT NUMEROUS PRIOR APPLICATIONS FOR PERMIT HAVE BEEN FILED TO APPROPRIATE WATER FROM YOUR SOURCE, TO BE USED ON DESERT LAND ENTRY AND/OR CAREY ACT LANDS. DEVELOPMENT OF THESE WATER RIGHTS IS CURRENTLY PREVENTED BY THE U.S. BUREAU OF LAND MANAGEMENT. HOWEVER, IF THE LANDS ARE RELEASED FOR DEVELOPMENT, THE ASSOCIATED WATER RIGHTS WILL RECEIVE WATER PRIOR TO YOUR WATER RIGHT ENCLOSED. THEREFORE BE SURE TO ANALYZE THE FUTURE IMPACT OF THESE RIGHTS BEFORE MAKING A MAJOR INVESTMENT IN A WATER SUPPLY SYSTEM.

BE SURE TO NOTE THE SPECIAL CONDITION REQUIRING YOU TO INSTALL A MEASURING DEVICE, OR AN ACCESS PORT TO PROVIDE FOR THE INSTALLATION OF MEASURING EQUIPMENT BY THE DEPARTMENT. ENCLOSED PLEASE FIND A LIST OF MEASURING DEVICE OPTIONS, AND SPECIFICATIONS FOR THE INSTALLATION OF THE ACCESS PORT.

THE 1982 IDAHO LEGISLATURE ADDED A REQUIREMENT THAT AS A PERMIT HOLDER YOU MUST COMMENCE THE EXCAVATION OR CONSTRUCTION OF DIVERTING WORKS WITHIN ONE YEAR OF THE DATE THE PERMIT WAS ISSUED, AND YOU MUST PROCEED DILIGENTLY UNTIL THE PROJECT IS COMPLETED. THE ENCLOSED BLUE CARD MUST BE COMPLETED AND RETURNED TO THIS OFFICE AS SOON AS YOU COMMENCE CONSTRUCTION, NO LATER THAN ONE YEAR FROM THE DATE THE PERMIT WAS APPROVED.

WE HAVE ENCLOSED INSTRUCTIONS ENTITLED "MAKING PROOF OF BENEFICIAL USE". PLEASE READ THE INSTRUCTIONS CAREFULLY SINCE YOU MUST TAKE FURTHER ACTION TO DEVELOP THIS PERMIT INTO A LICENSE.

MICROFILMED

RE: PERMIT 47-7841

PAGE 01
JANUARY 19, 1983

SINCERELY,

DAVID R. TUTHILL, JR., P.E.
SUPERVISOR, WATER ALLOCATION SECTION

ENCLOSURE

MAILED

POWER CALCULATIONS FOR APPLICATION NO. 47-7841

P = Kilowatts .74 X hp 5

Q = cfs

H = feet

e = efficiency

proposed
3.7 kW
.50 cfs
160 ft
?

$$e = \frac{P(11.8)}{QH} = \frac{3.7(11.8)}{.5 \times 160} = \frac{43.66}{80} = .55$$

Based on the above calculations the proposed project must have an 55 % efficiency.

RC 11/22/82

P/D NONE

P/U NONE

MICROFILMED



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

October 15, 1982

Mr. Alex Schaefer
Department of Health & Welfare
Division of Environment
P. O. Box 1626
Twin Falls, Idaho 83301

Re: Application for Permit No. 47-7841

Dear Mr. Schaefer:

Please find enclosed a copy of the above referenced application for permit for your information and files.

Sincerely,

Mary A. Hill
Secretary

for

Loren O. Holmes
Southern Region Supervisor

Encl:

MICROFILMED

NOTICE OF APPLICATION FOR WATER RIGHT

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

42-2841-

KOPP, RICHARD &/or BEATRICE

RT. 3 BOX 402, BUHL, ID 83316

Source: GROUNDWATER

Date Filed: 10/14/1982

Amount: 0.50 CFS

Diversion Point: LOT 02 Sec 33 T 08S R 14E, TWIN FALLS Co.

Use: HEATING	(0.17 CFS)	from 01/01 to 12/31
POWER	(0.50 CFS)	from 01/01 to 12/31
DOMESTIC	(0.04 CFS)	from 01/01 to 12/31
RECREATION	(0.50 CFS)	from 01/01 to 12/31

Place of Use: LOT 02 Sec 33 T 08S R 14E

Diversion Means: ARTESIAN WELL

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, 1041 Blue Lakes Blvd. North, Twin Falls, Idaho 83301 and received on or before NOVEMBER 8, 1982.

KEN DUNN, Dir.

Published 10/21 & 10/28/82.

MICROFILMED

**NOTICE OF
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FOR WATER RIGHT**

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from 01/01 to 12/31

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Dept. of Water Re-
sources, 1041 Blue
Lakes Blvd. North, Twin
Falls, Idaho 83301 and
received on or before
NOVEMBER 8, 1982.

KEN DUNN,
Director

PUBLISH: Thursday,
October 21, and 28, 1982.

*ok
may
10/20/82*

S T A T E O F I D A H O
DEPARTMENT OF WATER RESOURCES
Southern Region

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

OCTOBER 15, 1982

Times News
P. O. Box 548
Twin Falls, Idaho 83301

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. We have allowed ample time for you to submit a galley proof to this office for review before the first publication date. 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 NOVEMBER 8, 1982.

Yours truly,

Mary A. Hill
Secretary

Encl.

MICROFILMED