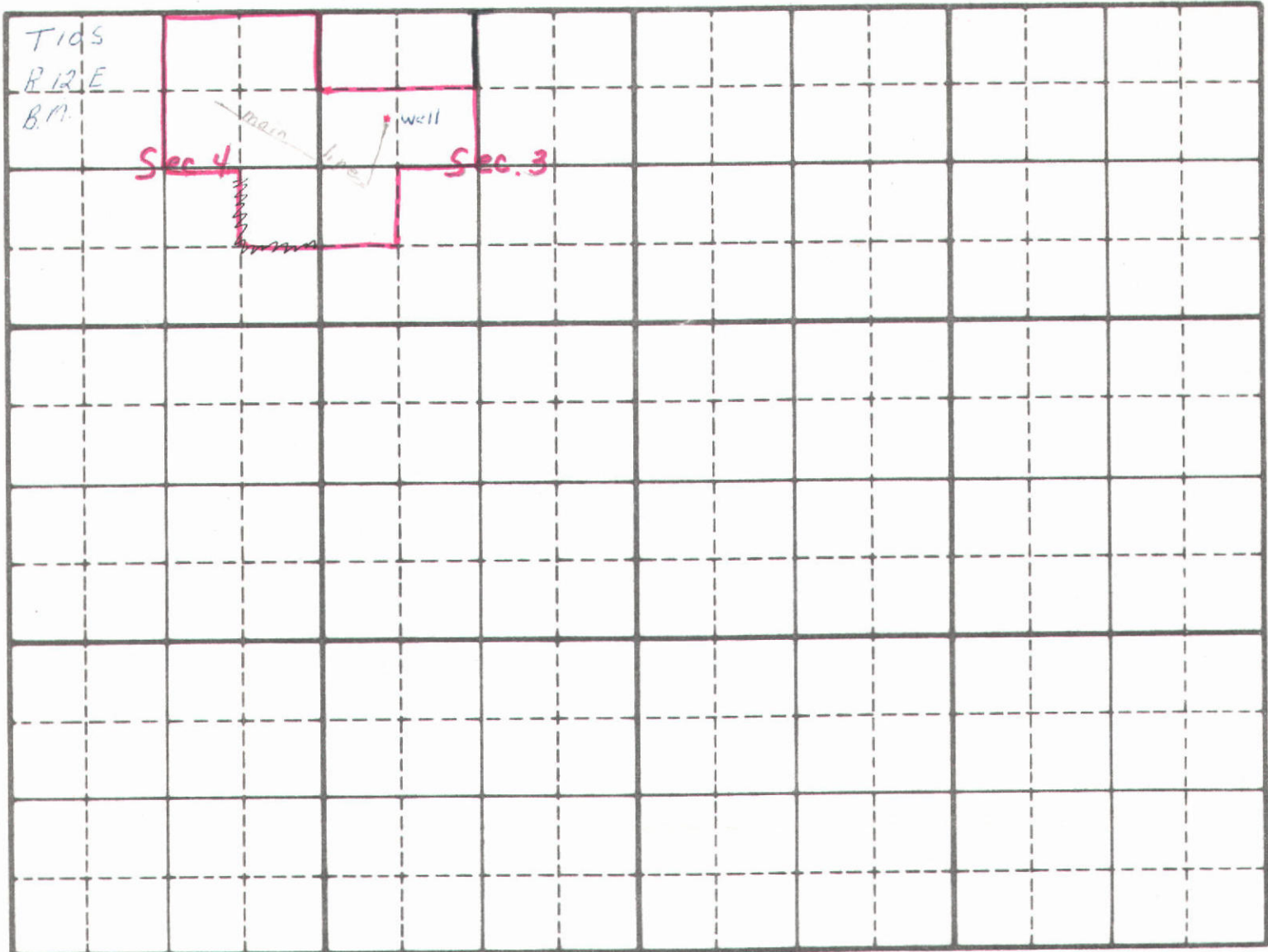


Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40-acre subdivisions, townships, ranges and ditches.



Scale: 2 inches equal 1 mile

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

Signed at Boise, this 30 day of April, 19 73.

John W. Petersen
(signature)

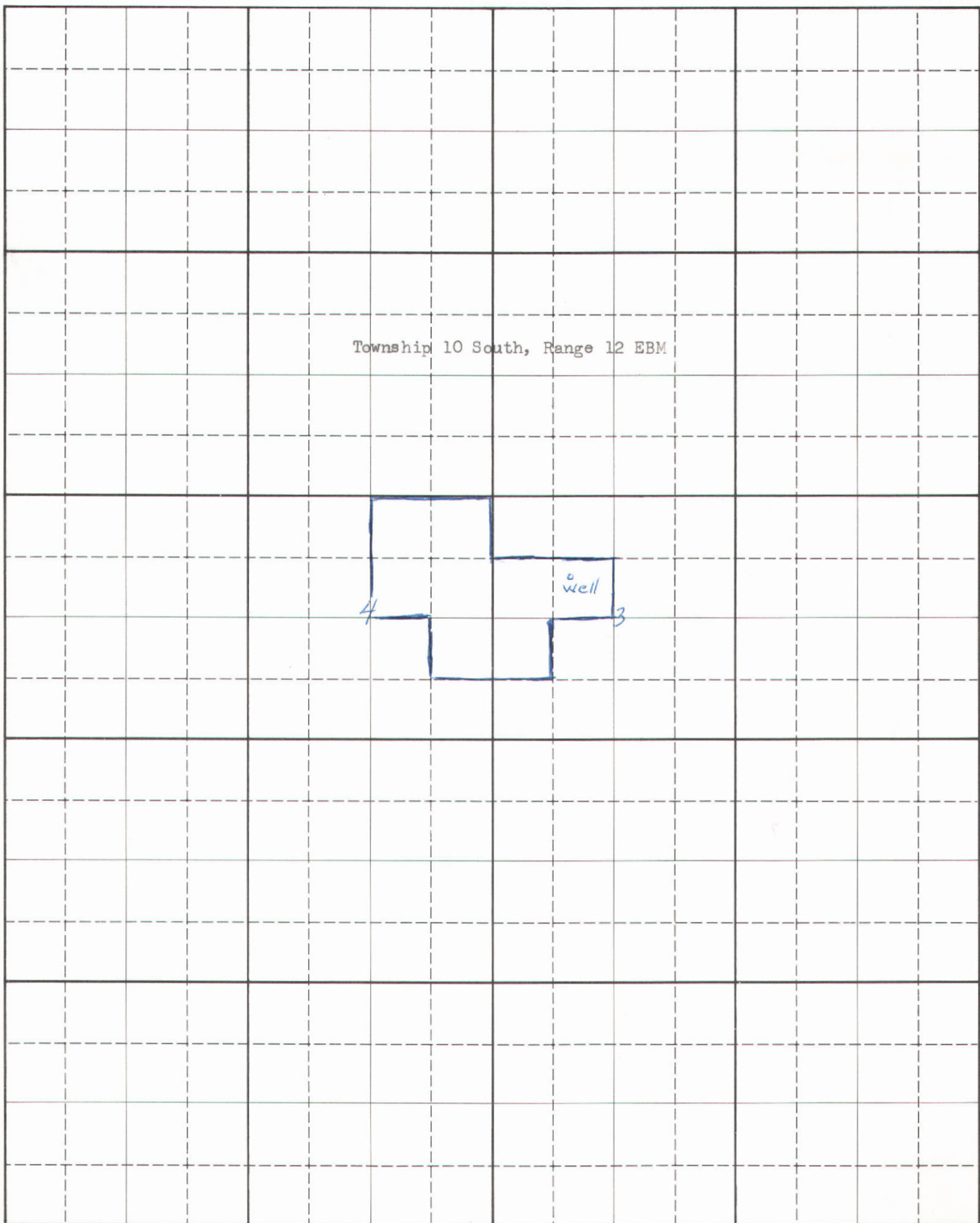
ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

I, R. KEITH HIGGINSON, Director of the Department of Water Administration,
hereby approve the above application for amendment for Permit No. 51-7037.

Witness my hand this 3RD day of May, 19 73.

R. Keith Higginson
Director

11. Map of proposed project:



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.

John W. Peterson
(Applicant)

51 7037

PROOF OF PUBLICATION

STATE OF IDAHO }
County of Owyhee } S.S.

I, RODNEY A. HAWES, being first duly sworn, on oath says that he is the Publisher of the OWYHEE NUGGET, a newspaper of general circulation, published weekly by Rodney A. Hawes, publisher and printer thereof, at Marsing, County of Owyhee, State of Idaho;

That the annexed notice was published in said newspaper once each week and every week for 2 consecutive weeks, the first publication being on the 6 day of Feb, 1969, and the last publication being on the 13 day of Feb, 1969;

That the said newspaper has been published continuously and uninterruptedly in said county during a period of more than seventy-eight consecutive weeks prior to the first publication of the attached notice.

Rodney A. Hawes
PUBLISHER

Subscribed and sworn to before me this 13 day of Feb, 1969.

Leona S. Hawes
NOTARY PUBLIC

My commission expires 9-10-72
(SEAL)

RECEIVED

FEB 17 1969

Department of Reclamation

NOTICE OF APPLICATION FOR WATER

Notice is hereby given that John W. Peterson, Box 674, Castleford, Idaho 83321 has on December 27, 1968 applied for permit to divert 6.4 cubic feet per second of water from a ground water source under application No. 51-7037. Water will be diverted by a well, pump, and ditches within the SE 1/4 NW 1/4, Sec. 3, T. 10 S., R. 12 E., B. M., Owyhee County and is to be used from April 1 to October 15 for irrigation in S 1/4 NW 1/4, NW 1/4 SW 1/4, Sec. 3; NE 1/4, NE 1/4 SE 1/4, Sec. 4, T. 10 S., R. 12 E., B. M.

Any protest against this application must be filed with the Department of Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON,
State Reclamation Engineer
Published in the Owyhee Nugget, Marsing, Owyhee County, Idaho, on February 6 and February 13, 1969.

	RECL. ENGR.	
	DEPUTY	
☒	WATER RIGHTS	
	AP/ROP	
	DIST	
	ADJ	
	INVESTIGATION	
	WELLS	
	LOANS	
	ACCOUNTING	
	FILE	
	RETURN TO	
	DISCARD	

51 7037

bill sub 2-20-69

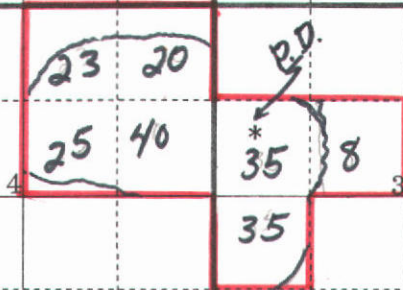
T
10
S

Diagram of System

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 51-7037 Priority Dec. 27, 1968 Amount 2.16 cfs

THIS IS TO CERTIFY, that JOHN W. PETERSON
of Castleford, Idaho -, has complied with the terms and conditions of Permit
No 51-7037 issued pursuant to Application for Permit dated December 27, 1968 ,
and has submitted proof to the Department of Water Resources on March 27, 1973 ,
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 2.16 cfs of water from a ground water 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>April 1</u> to <u>Oct. 15</u> at <u>2.16</u> cfs and	<u>744 acre feet or</u>	
	from _____ at _____ cfs and	<u>4.0 af per acre</u>	
	from _____ at _____ cfs and		

(both dates inclusive)

Subject, however, to the condition that no more than 2.16 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 for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
744 acre feet per year, said waters to be diverted within the SW 1/4 NW 1/4 of Sec. 8,
Twp. 10 S, Rge. 12 E, B. M. in the County of Twin Falls

Description and location of place of use:

Twp.	Range	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	
10 S	12 E	3							35	8		35							78
		4	20	23	25	40													108

Total number of acres irrigated 186

A measuring device of a type approved by this Department shall be permanently
maintained as part of the diverting works.

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, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 17 day of
March , 19 75 .

MICROFILMED

Director

RECEIVED

173

Permit No. **51-7037**

Box 674 Castleford, Idaho, and represents to the Director of
the Idaho Department of Water Administration:

Rge. 12 E, B. M., County of Twin Falls. Other points of diversion:

3. Place of use or land to be irrigated:

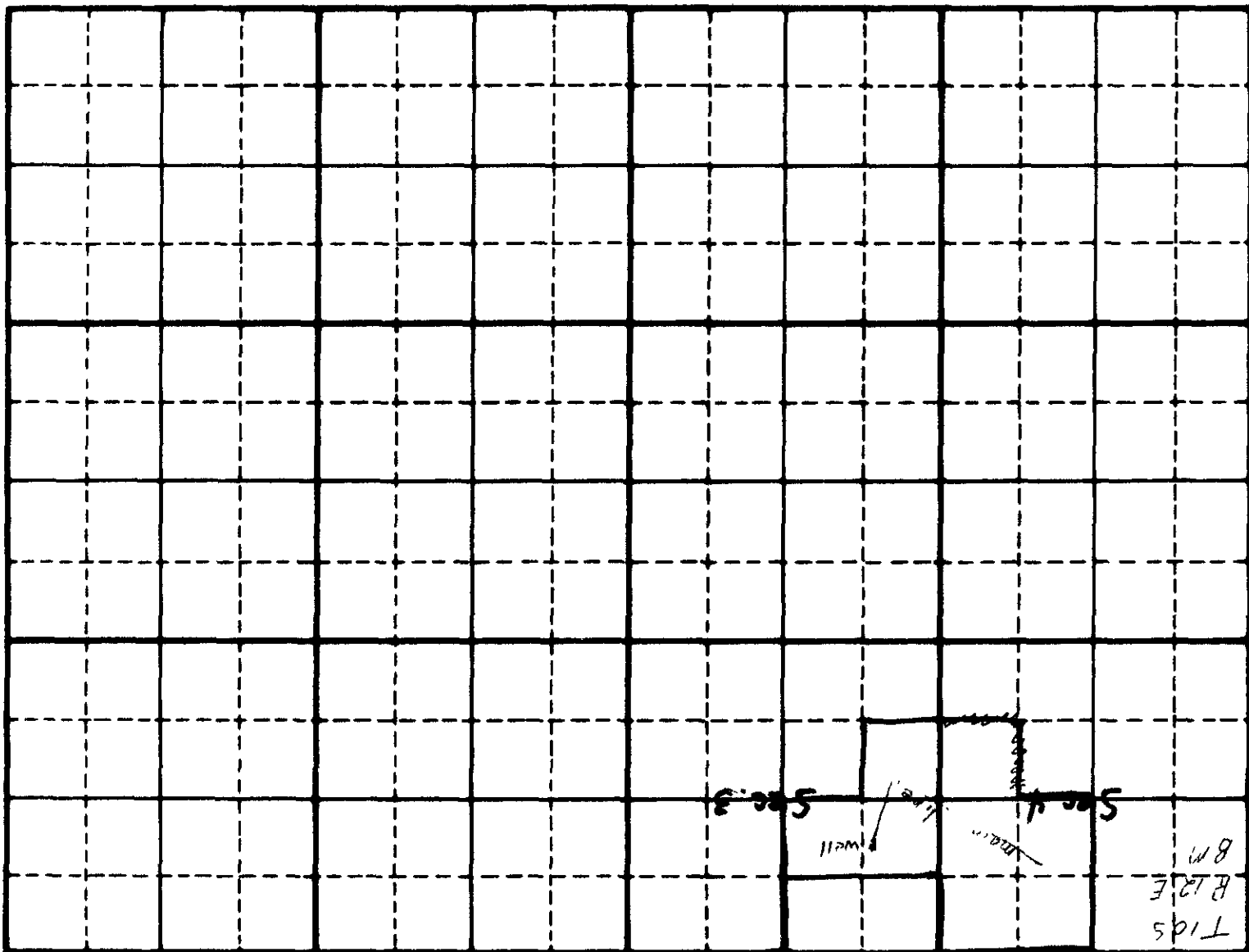
[illegible]

Total number of acres to be irrigated

$$\begin{array}{r} +96 \\ 186 \end{array}$$

51 7037

(Complete the following map by showing land and point of diversion as proposed by this amendment. Show 40-acre subdivisions, townships, ranges and ditches.



Scale. 2 inches equal 1 mile

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

Signed at Boz, this 30 day of April, 1973.

(signature)

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

I, B. KEITH HIGGINSON, Director of the Department of Water Administration, hereby approve the above application for amendment for Permit No. 51-7037.

Witness my hand this 30 day of May, 1973.

(signature)
Director

RECEIVED

Identification No. 51-7037

APR 23 1970

Permit No. 47-7008

KHE

STATE OF IDAHO

DEPARTMENT OF RECLAMATION

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

RECEIVED

27

Department of Water Administration

1. a) Name of Permit Holder John W Peterson
b) Post Office Address Box 674 Castleford, Idaho
2. Permit Number 47-7008
3. Date of Priority that you are prepared to establish April, 1970
4. a) Source from which water was appropriated deep well
b) Location of the point of diversion: SW 1/4 NW 1/4, Section 3
Township 10 S, Range 12 E Boise Meridian, Other points of diversion: _____
5. a) The amount of water and use to which the water has been applied:
amount 2.7 cfs for irrigation purposes from April 1 to Oct 5 incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
amount _____ for _____ purposes from _____ to _____ incl.
(cfs and/or acre feet per annum) (Month-Day) (Month-Day)
b) Total amount appropriated 2.7 cfs and/or acre feet per annum
c) Describe how and by whom measurement of rate of flow or amount of storage was made and the qualifications of the person making the measurement: tested by Layne and Bowler
Pump Co, Twin Falls, deep well specialists
6. If the means of diversion and conveyance are owned by someone other than the Permit Holder:
a) Give the name or description of the canal, ditch or other works by which the water is conducted to the place of use: _____
b) Describe the agreement or understanding by which you take water from the works: _____
7. a) Briefly describe the works for diverting and conveying the water to the place of use, (If from a subterranean source, give the pump size, motor size, size of well casing, depth of well; if from surface water, give brief description of diversion structure and/or canal or ditch) 200 hp, 1125 gpm,
12" well - 865' deep
b) Describe the type and size of measuring device which you have installed at your point of diversion: flow meter
c) Give well drillers name and address and date the well was completed Elsing Water Well
Drilling, Rt. 3 Filer Ave West, Twin Falls, Idaho
well completed - Nov. 5, 1969

Exam typed 5/3/73 DJC

7037

of use.

9. Irrigation uses: Describe the lands irrigated by giving the acreages irrigated within each 40 acre subdivi-

Notes:

[illegible]

Total number of acres irrigated.

10. Remarks:-

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

(Date)

Mar 21 1973

(Signature)

(Signature)

State of Idaho)
County of Teton) ss.)
Fall 11)

On this 31 day of March, 1973, personally appeared before me the

Donald

Notary Public residing at

Co. H. 1st Regt. Cal.

My commission expires

~~Jan 1974~~

Overlaid
by permit:
47-7008
R.H

Identification No. _____
Application No. 51-7037

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho

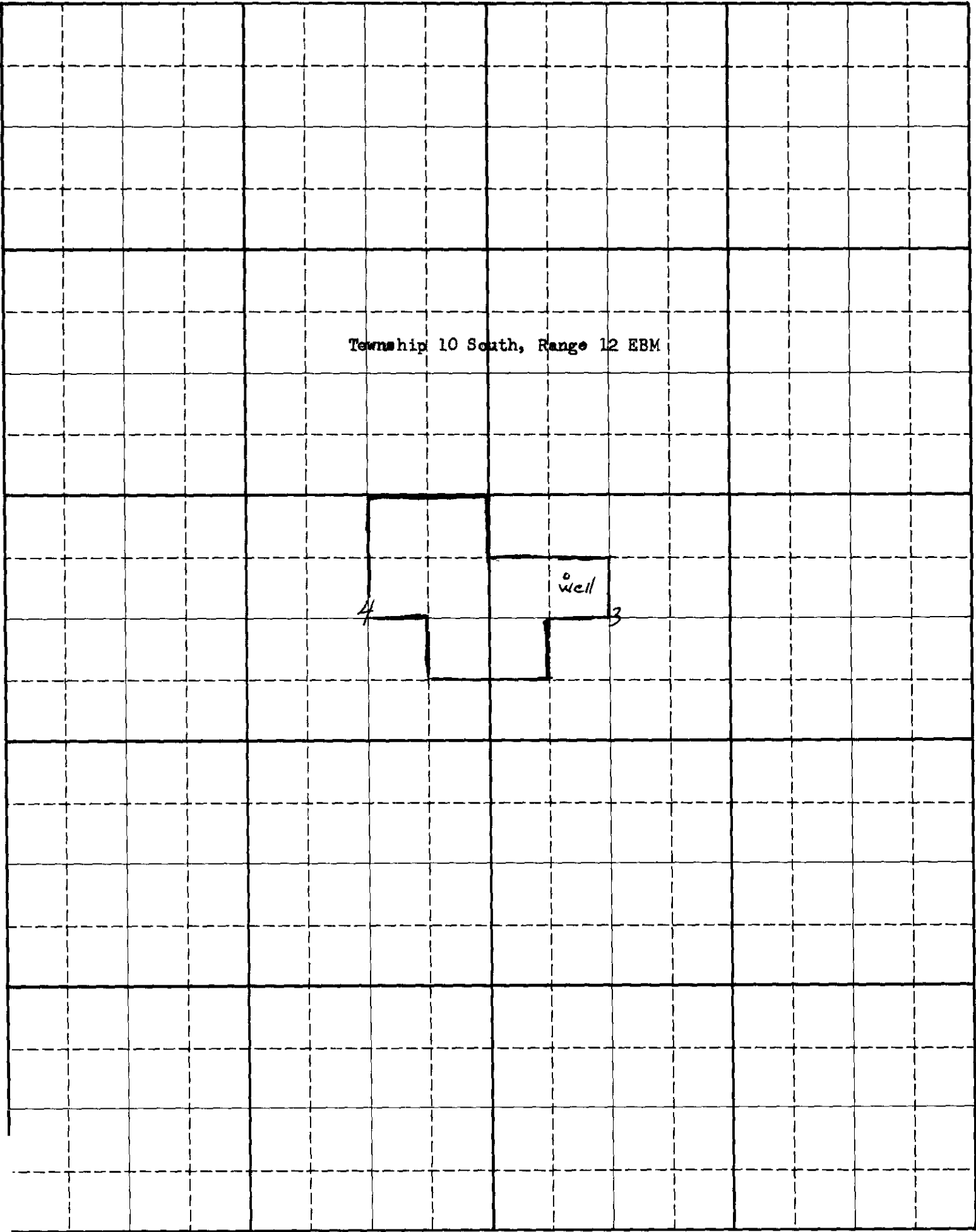
1. Name of applicant John W. Peterson
post office address Box 674 Castleford, Idaho 83321
2. Source of water supply underground which is a tributary of _____
3. a. Location of point of diversion is SE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 3 Township 10 S
Range 12 E B.M. Owyhee County; additional 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. Quantity to be appropriated:
a. 6.4 cubic feet per second and/or
b. _____ acre feet per annum will be stored.
5. Water will be used for the following purposes:
irrigation purpose from April 1 to Oct. 15 (both dates inclusive)
_____ purpose from _____ to _____ (both dates inclusive)
_____ purpose from _____ to _____ (both dates inclusive)
6. Proposed diverting works.
a. Description of ditches, flumes, pumps, headgates, etc. _____
16 or 20" well, 250 hp turbine pump, dirt ditches

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

c. Proposed well diameter is 16-20 inches; proposed depth of well is 800 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 \$ 20,000.
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: _____

11. Map of proposed project:



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.

John W. Peterson
(Applicant)

Received by dy Date 1-11-69 Time 9.00am

Preliminary check by R.H. Fee \$ 5.00 + 46-BLM copy

Received by dy Date 1-7-69

Publication prepared by dy Date 1-30-69

Published in Quincy Register

Publication dates 2-6-69 2-13-69

Publication approved dy Date 2-6-69

Priority reduced to _____ Reason _____

Protests filed by: Marion 2-20-69

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by dy 2-22-69

ACTION OF STATE RECLAMATION ENGINEER

APPROVED

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 51-7037, 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 March 1, 1974.

c. Other: The applicant shall permanently install a measuring device of a type approved by the department as part of the diverting works.

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

Witness my hand this 7 day of March, 19 69.

State Reclamation Engineer



UNITED STATES
DEPARTMENT OF THE INTERIOR
BUREAU OF LAND MANAGEMENT

IN REPLY REFER TO:

L:VSS
I-2540

Idaho Land Office
Room 334, Federal Building
550 W. Fort Street
Boise, Idaho 83702

DEC 24 1968

Department of Reclamation

DEC 4 1968

John W. Peterson
Box 674
Castleford, Idaho 83316

Dear Mr. Peterson:

The land included in your desert land petition-application I-2540 has been classified as suitable for entry under the desert land act.

According to your plan of development, water for irrigation is to be obtained from a well to be drilled. You must submit evidence of your right to appropriate and use the water. The evidence should consist of a copy of a State water permit approved by the State Reclamation Engineer. Attached is an extra copy of this letter. The copy should be submitted to the State Department of Reclamation at the time you apply for a permit. Unless they have knowledge that the land of the desert land application has been classified as suitable for entry, they may decline to issue the water permit. You should make arrangements with the State Reclamation Engineer to have a copy of the permit sent to this office.

We would appreciate receiving a copy of the permit as soon as possible. Also please advise us when you apply for the permit.

Sincerely yours,

/S/ ORVAL G. HADLEY

Orval G. Hadley
Manager, Land Office

PROOF OF PUBLICATION

STATE OF IDAHO }
County of Owyhee } s.s.

I, RODNEY A. HAWES, being first duly sworn, on oath says that he is the Publisher of the OWYHEE NUGGET, a newspaper of general circulation, published weekly by Rodney A. Hawes, publisher and printer thereof, at Marsing, County of Owyhee, State of Idaho;

That the annexed notice was published in said newspaper once each week and every week for 2 consecutive weeks, the first publication being on the 6 day of Feb, 1969, and the last publication being on the 13 day of Feb, 1969;

That the said newspaper has been published continuously and uninterruptedly in said county during a period of more than seventy-eight consecutive weeks prior to the first publication of the attached notice.

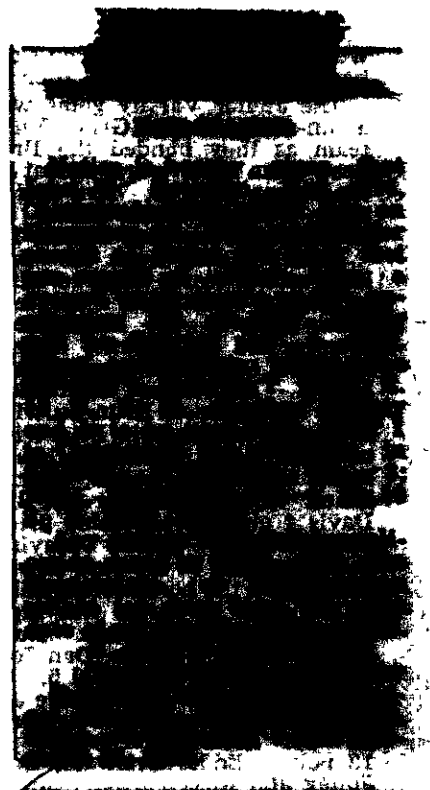
Rodney A. Hawes
PUBLISHER

Subscribed and sworn to before me this 13 day of Feb, 1969.

Leona S. Hawes
NOTARY PUBLIC

My commission expires 9-10-72

(SEAL)



51 7037

file sub 2-20-69

*Please file
in 51-7037*

March 11, 1975

John A. Rosholt
Idaho 1st National Bank Bldg., Box 525
Twin Falls, Idaho 83301

Dear John:

In reply to your letter dated February 18, 1975, concerning Permit No. 51-7037 and the economic pumping level in the state of Idaho, the Department has prepared water information bulletin #21 entitled, "Reasonable Pumping Lifts for Idaho". We are enclosing this bulletin for your records.

This bulletin indicates, in general, the pumping lifts that we would consider reasonable in areas of the state. Page 34 of this publication shows that a reasonable lift for the area near Glenns Ferry would be about 450 to 550 feet.

The pumping lifts shown are based upon the economy of an area and may vary from year to year, and that is the reason for the range in the depth of the wells for each area.

We expect this information to be updated from time to time, and new reasonable pumping lifts established. If we can be of any further assistance, please let us know.

Sincerely,

A. KENNETH DUNN, Administrator
Operations Division

AKD/BDF:jg
Enc: Bulletin #21

MICROFILMED

RECEIVED

FEB 19 1975

PARRY, ROBERTSON, DALY & LARSON

LAWYERS

THE IDAHO FIRST NATIONAL BANK BUILDING

P O BOX 525

TWIN FALLS, IDAHO 83301

R P PARRY
T M ROBERTSON
JOHN H DALY (1913-1968)
BERT LARSON
C G MCINTYRE
JOHN R COLEMAN
THOMAS G NELSON
JOHN A ROEHOLT
FRED D DECKER
ROBERT C PAINE

Department of Water Resources

TELEPHONE
(208) 733-8722

DIRECTOR	DA
ADMINISTRATIVE	
PLANNING	
WATER	
RESOURCES	
RESEARCH	
EXTENSION	
GENERAL	
OTHER	

for a copy
please

February 18, 1975

Mr. R. Keith Higginson, Director
Department of Water Resources
Statehouse
Boise, Idaho 83720

Re: Permit No. 51-7073

Dear Keith:

I have been contacted by Mr. John J. Hoyer of P. O. Box 254, Glens Ferry, Idaho. Mr. Hoyer holds the above referenced permit and it is in good standing.

The well was drilled to approximately 1,100 feet and flowed artesian to the extent of about 45 gallons per minute or 5 inches. The water was of temperatures near 100 degrees. The well is presently capped.

Subsequent to my client's drilling of his well, construction of a potato processing plant was begun near Glens Ferry across the river from my client's well. They apparently drilled a well pursuant to a permit from the Department to the depth of 1,300 feet. I am unclear as to whether or not their well is a flowing well, but apparently when they begin pumping their well or it began flowing to whatever its capacity is, the well of my client and other similar flowing wells in the area were reduced substantially. My client's well dropped to 20 gallons per minute.

My client has now asked me how deep he should put his pump or how deep must he be prepared to go to protect his water right. This is somewhat of a difficult question to answer in view of the fact the wells are over 1,000 feet deep. I advised my client that in my opinion, the Baker v. Ore-Ida case upheld the doctrine that first in right may not block full economic development of ground water resources. In discussing the matter with Tom Nelson, who tried the case, he feels that no pumper would be required to go to 1,100 feet

MICROFILMED

Mr. R. Keith Higginson
Page 2
February 18, 1975

since it wouldn't be a reasonable pumping level. We all know the expense that was involved in Baker v. Ore-Ida for all concerned. It seems to me that here is a case where the establishment of a reasonable pumping level by yourself as director, would give everyone an idea as to what they can do and how deep they must be prepared to go.

I am unaware as to whether or not your Department has made any studies of the Glens Ferry area, but I am informed that probably the city well in Glens Ferry, and the private wells of many other individuals might be affected. It just seems prudent that we give the Department the opportunity to attack this problem as a matter of prevention rather than cure. Under the authority contained in Idaho Code Sections 42-226 and 42-237a.(g). At this point, merely the establishment of a pumping level may prevent a later adverse situation and massive expenses for a homeowner who only wishes to protect his domestic supply.

Respectfully submitted,


JOHN A. ROSHOLT

JAR:bg

cc: Mr. John J. Hoyer

In connection with
Desert Entry I-2540

51 7037

March 17, 1975

Re: Permit Nos. 51-7037

Mr. John Peterson
Box 674
Castleford, Idaho 83321

Dear Mr. Peterson:

Enclosed herewith is a copy of the water license issued on the above referenced permit.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

BDF:jfr

Enclosure

MICROFILMED

March 3, 1975

Mr. John Peterson
Box 674
Castleford, Idaho 83321

Dear Mr. Peterson:

A representative of this Department has made an examination of the works covered by your Permit No. 51-7037 and has found the following:

Quantity of water diverted: 2.16 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 2.16 cfs

The maximum quantity diverted shall not exceed 744 acre feet per year.

Beneficial use: For irrigation of 186 acres within the S $\frac{1}{2}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 3; NE $\frac{1}{4}$, Sec. 4, Twp. 10S, Rge. 12E, B.M.

Point of diversion: SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 3, Twp. 10S, Rge. 12E, B.M.

Priority date established: December 27, 1968

If you do not concur with these findings, please advise us within 10 days; otherwise a license will be issued as set forth in this letter.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

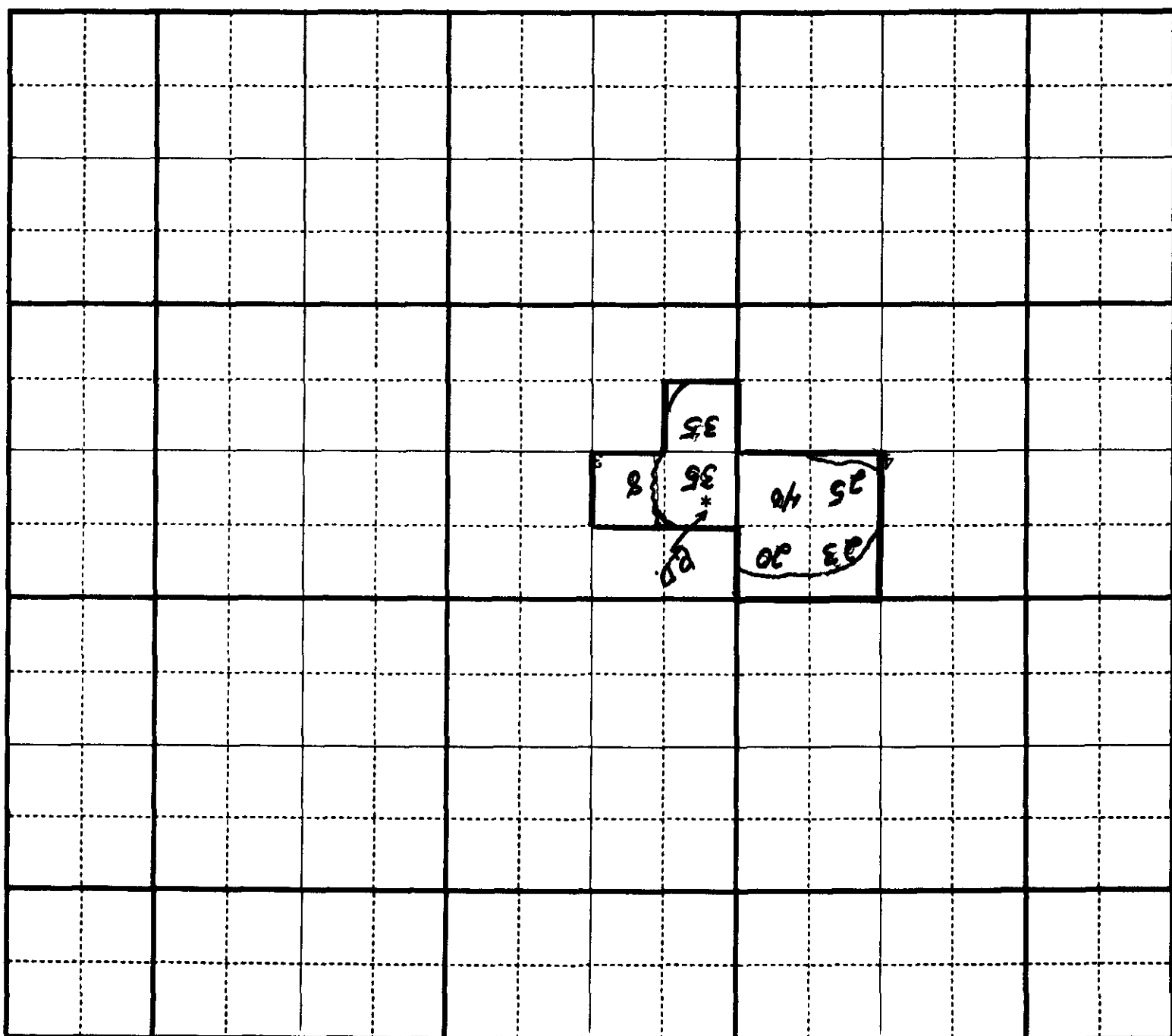
BDF:jr

RECORDED

FIELD REPORT

196

Diagram of System



DATE OF EXAM 8-29-73

ACREAGE
Found 196
Recommended 196

Irrigation Requirement 3.0 Ac Ft/Ac

USE
Irrigation Q = 2.16 c.f.s. V = ~~335~~ 784 AF/Ann. from April-1 to Oct-15 (195da.)
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no ☒

Name source _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Exchange? yes _____ no ☒

Name source exchanged with: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Point of injection:
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Point of exchange:
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

Total Q measured 2.16 c.f.s. Method of measurement Badger Meter

Total Q recommended 2.16 c.f.s. Meter No. M0556550 Type New Condition New

Total V recommended ~~335~~ 784 Ac Ft/Ann. 10"

Recommended Amendments:

P.D. _____ ☒
Place of Use _____ ☒
Other _____ ☒
None _____ ☒

MEASUREMENT CALCULATION.

$Q = 2.16 \text{ c.f.s.}$
 $V = \frac{2.16 \text{ c.f.s.} \times (270 \text{ gal/min})}{498.8 \text{ gal/min} = 1 \text{ c.f.s.}}$
 $V = \frac{784 \text{ Ac Ft/Ann}}{(196 \text{ Acres}) \times (4 \text{ Ft Req } 3.0 \text{ Ac Ft})}$

SYSTEM DESCRIPTION:

Hollasht Motor (#) LAYNE & BOWLER Pump.
200 Hp.
#C1003691 Booster Pump - G.E. 60 Hp #5K326XAM101
3 Phase. 3 Phase.
Badger Meter M0556550 Sprinkler System.

REMARKS

Easterday was there when Exam was made.

Examiner's Signature Larry Lundberg Date 7-15-74

Checked by Bob Haynes Date 8-13-74

Approved by _____ Date _____

WELL DRILLER'S REPORT

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

1. WELL OWNER

Name John PetersonAddress Castleford, IdahoOwner's Permit No. 51-7037

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 12 inches Total depth 850 feetCasing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>250</u> inches	<u>10 3/4</u> inches	<u>0</u> feet	<u>625</u> feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet
_____ inches	_____ inches	_____ feet	_____ feet

Was a packer or seal used? ☐ Yes ☐ NoPerforated? ☒ Yes ☐ NoHow perforated? ☒ Factory ☐ Knife ☐ TorchSize of perforation 250 inches by 4 inches

Number	From	To
<u>250</u> perforations	<u>525</u> feet	<u>625</u> 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

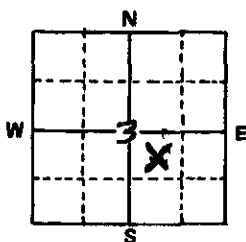
Gravel packed? ☐ Yes ☐ No Size of gravel _____

Placed from _____ feet to _____ feet

Surface seal? ☒ Yes ☐ No To what depth 20 feetMaterial used in seal ☒ Cement grout ☐ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.

County OwyheeSE 1/4 NW 1/4 Sec. 3, T. 10 N., R. 12 E.Cultural Area

7. WATER LEVEL

Static water level 335 feet below land surfaceFlowing? ☐ 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
12	0	10	Top soil		
	10	15	Loose rock & clay		
	15	90	sandy clay brown		
	90	100	sand brown		
	100	125	sandy clay brown		
	125	135	sand brown		
	135	297	sand clay brown		
	297	302	rioxlite gray brown		
	302	355	sand clay brown		
	355	383	sand clay & broken rock		
	383	395	black & brown sand rock		
	395	441	dark gray sand rock		
	441	453	sandy clay brown		
	453	465	clay & broken rock		
	465	481	broken rioxlite		
	481	540	clay water table loose rock		
12	540	680	red clay loose rock (caving)		
10"	680	703	Maroon clay (sticky)		
	703	715	Brown clay		
	715	765	gray sand clay		
	765	807	blue sand clay		
10"	807	850	red rioxlite		

10.

Work started Aug 26, 1969 finished Nov 5, 1969

11. DRILLER'S CERTIFICATION

This well was drilled under my supervision and this report is
true to the best of my knowledge.Drilled by Roy MasonElsing Water Well Drilling 31

Driller's or Firm's Name

Number

Address Rt. 3 Filer Ave. WestSigned By Arnold Elsing Oct. 30, 1969

Date

May 4, 1973

Re: Permit No. 51-7037

**John W. Peterson
Box 674
Castleford, Idaho 83321**

Dear Mr. Peterson:

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.

Enclosed please find a copy of the approved application for amendment in connection with this permit.

Sincerely,

**D. Darlene Reich
Water Rights Supervisor**

**DDR: jc
Enclosure**



UNITED STATES
DEPARTMENT OF THE INTERIOR

BUREAU OF LAND MANAGEMENT

Idaho Land Office
Boise, Idaho

IN REPLY REFER TO

L:VSS
I-2540

RECEIVED

NOTICE OF ALLOWANCE

18 1969

John W. Peterson
Box 674
Castleford, Idaho 83321

Department of Reclamation

Serial No. I-2540 323.74 Acres

T. 10 S., R. 12 E., Boise Mer., Idaho
Sec. 3: S $\frac{1}{2}$ NW $\frac{1}{2}$, NW $\frac{1}{2}$ SW $\frac{1}{2}$
Sec. 4: Lots 1, 2, NE $\frac{1}{2}$ SE $\frac{1}{2}$, S $\frac{1}{2}$ NE $\frac{1}{2}$

Your desert land application for the above described land has this day been approved and allowed, subject to any valid existing rights and your further compliance with laws and regulations applicable thereto. The acceptability of final proof is contingent upon development and reclamation of the land in accordance with your plan of development which is on file in the Boise Land Office. Any substantial change in source of water or deviation in the construction of the irrigating facilities must have the approval of the Bureau of Land Management. The irrigable acreage of this entry has been determined to be approximately 300 acres. In correspondence relating to this entry, always refer to the serial number shown above.

Subject to the Act of July 17, 1914, which will require the reservation of all oil and gas deposits to the United States.

IN WITNESS WHEREOF, I have hereunto set
my hand and seal this 17th day
of March, 19 69

cc: State Dept of Reclamation ✓

DRYAL G. HADLEY

MANAGER, LAND OFFICE

110-2220-20
12-68

51 7037

March 11, 1969

Re: Permit Nos. 51-7035, 51-7037, 57-7029,
61-7053 & 73-7002

Land Office
Bureau of Land Management
P. O. Box 2237
Federal Building
Boise, Idaho

Gentlemen:

Enclosed are copies of the above referenced permits which
have been accepted for desert land entries.

Very truly yours,

C. Stephen Allred, Assistant
State Reclamation Engineer

CSA:kh

Enclosures

51-7037

March 11, 1969

Re: Permit No. 51-7037

**Mr. John W. Peterson
Box 674
Castleford, Idaho 83321**

Dear Mr. Peterson:

We enclose a copy of your approved application for permit 51-7037 in which we direct your attention to the limitations and conditions as given on the fourth page under approval of the State Reclamation Engineer.

Very truly yours,

**C. Stephen Allred, Assistant
State Reclamation Engineer**

CSA:kh

**Enclosures: Copy of application
Receipt No. 2491 for \$51.
2 informational letters**

51-7037

DON SAMUELSON
GOVERNOR



R. KEITH HIGGINSON
State Reclamation Engineer

STATE OF IDAHO

DEPARTMENT OF RECLAMATION
STATEHOUSE - ANNEX 2
BOISE, IDAHO 83707

February 12, 1969

Mr. Curtis Taylor, Acting Manager
United States of America
Department of the Interior
Bureau of Land Management
Idaho Land Office
Room 334, Federal Building
550 W. Fort Street
Boise, Idaho 83702

Dear Mr. Taylor:

Please be advised that the following applications have been recieved
in connection with desert entries:

I-017517	Application No. 31-7016 - J. Thomas Williams
I-2540	Application No. 51-7037 - John W. Peterson
I-2314	Application No. ~~61-7153~~ - Madeline M. Cook
I-2329	Application No. 73-7002 - Willard T. Rood

Please contact us if we may be of further assistance.

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:KS

51 7037

January 30, 1969

Re: Application No. 51-7037 -- John W. Peterson
Claim No. 57 4000 City of Marsing

Owyhee Nugget
Marsing,
Idaho 83639

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 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 of Reclamation, along with the publication bill. In order to receive payment, the following certification must appear on the bill:

I hereby certify that the foregoing account is just and correct, that the amount claimed is legally due, after allowing all just credits, and that no part of same has been paid.

Signature of claimant

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM.ks

enclosure. legal notice (1)

51 7037

NOTICE OF APPLICATION FOR WATER

Notice is hereby given that John W. Peterson, Box 674, Castleford,
Idaho 83321 has on December 27, 1968
applied for permit to divert ~~stone~~ 6.4 cubic feet per second ~~acre/foot~~
of water from a ground water source
under application No. 51-7037. Water will be diverted by a well,
pump, and ditches within the SE $\frac{1}{4}$ NW $\frac{1}{4}$, sec. 3, T. 10 S, R.
12 E, B.M., Owyhee County
and is to be used from April 1 to October 15 for irrigation
in SE $\frac{1}{4}$ NW $\frac{1}{4}$, NW $\frac{1}{4}$ SW $\frac{1}{4}$, sec. 3; NE $\frac{1}{4}$, NE $\frac{1}{4}$ SE $\frac{1}{4}$, sec. 4, T. 10 S, R. 12 E, B.M.

Any protest against this application must be filed with the Department of
Reclamation within ten days from the last date of publication of this notice.

R. KEITH HIGGINSON
State Reclamation Engineer

Published in the Owyhee Nugget, Marsing, Idaho,
on February 6 and February 13, 1969.