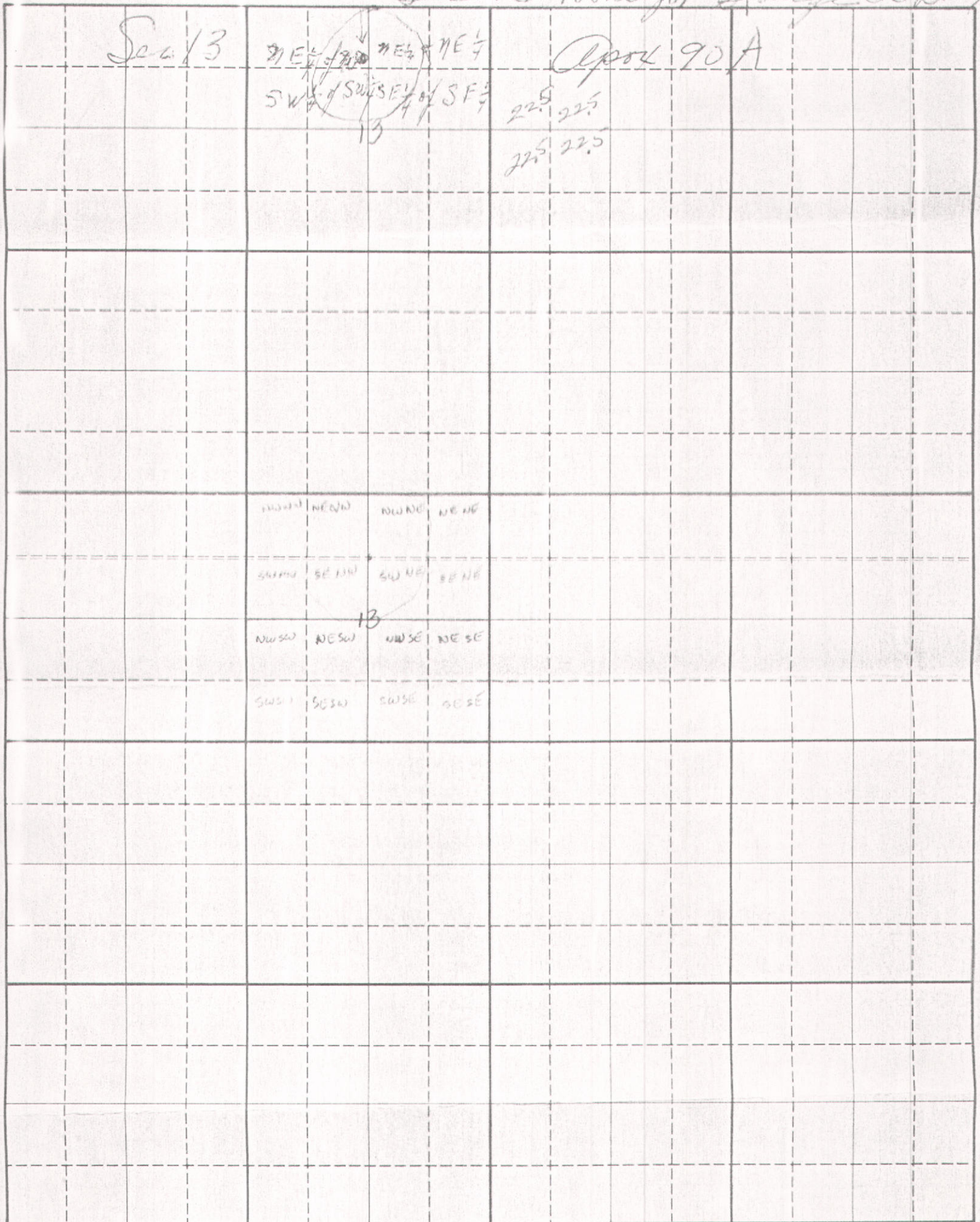


11. Map of proposed project:



Affidavit of Publication

THE RIGBY STAR

RECEIVED

NOV 13 1970

STATE OF IDAHO
County of Jefferson

ss.

Department of Water Administration

I, Hope B. Jones, do solemnly swear that I am the printer of THE RIGBY STAR, a weekly newspaper as defined by Idaho Codes annotated section 58-106 as amended, and that said newspaper is a weekly newspaper, printed and published at Rigby, Jefferson County, Idaho, having a general circulation in said county, and that said newspaper has been printed and published as a weekly newspaper, in said county for more than 78 consecutive weeks prior to the first publication of the attached notice.

And affiant further says that said attached notice, advertisement or publication as per clipping attached, was published in said newspaper in the regular and entire issue thereof, and not in any supplement issue thereof, for

Two Consecutive issues thereof; first publication having been made on the

15th day of *October*, 19 *70*

and the last publication on the

22nd day of *October*, 19 *70*

And affiant further says that at the times herein mentioned said newspaper was made up of at least four pages of at least five columns each printed from type matter of at least seventeen and three-fourths inches depth; and that there are at least two hundred bona fide subscribers in Jefferson County.

Hope B Jones

Subscribed in my presence and sworn to before me this *9th*

day of *November*, 19 *70*
(SEAL)

R H Hamm
Notary Public for the State of Idaho,
Residence and P. O. Address, Rigby, Idaho.

My commission expires _____, 19____

Publication Fee: \$_____

MY COMMISSION EXPIRES JULY 15, 1973

NOTICE OF APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF IDAHO

Notice is hereby given that Phil S. Peterson, Hamer, Idaho, has on May 22, 1970, submitted Application No. 31-7036 to appropriate the public waters of a ground source.

The application proposes a maximum diversion and appropriation of 1.80 cubic feet per second of water to be diverted by well and pump within the NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 13, T. 7N. R. 36E, B.M., Jefferson County, and is to be used within the W $\frac{1}{2}$ NE $\frac{1}{4}$, E $\frac{1}{2}$ NW $\frac{1}{4}$, Sec. 13, T. 7N, R. 36E, B.M. for the irrigation of 90 acres from April 1 to October 15.

Any permit issued pursuant to this application will be subject to ALL WATER RIGHTS and subject to the CONTROL OF A STATE WATERMASTER. Any protest against this application must be filed with the Idaho Department of Water Administration at the Statehouse, Boise, Idaho on or before November 2, 1970.

R. KETH HIGGINSON
Director

Published in the Rigby Star, Rigby, Idaho on October 15 and October 22, 1970.

31 7036

T.
7
N

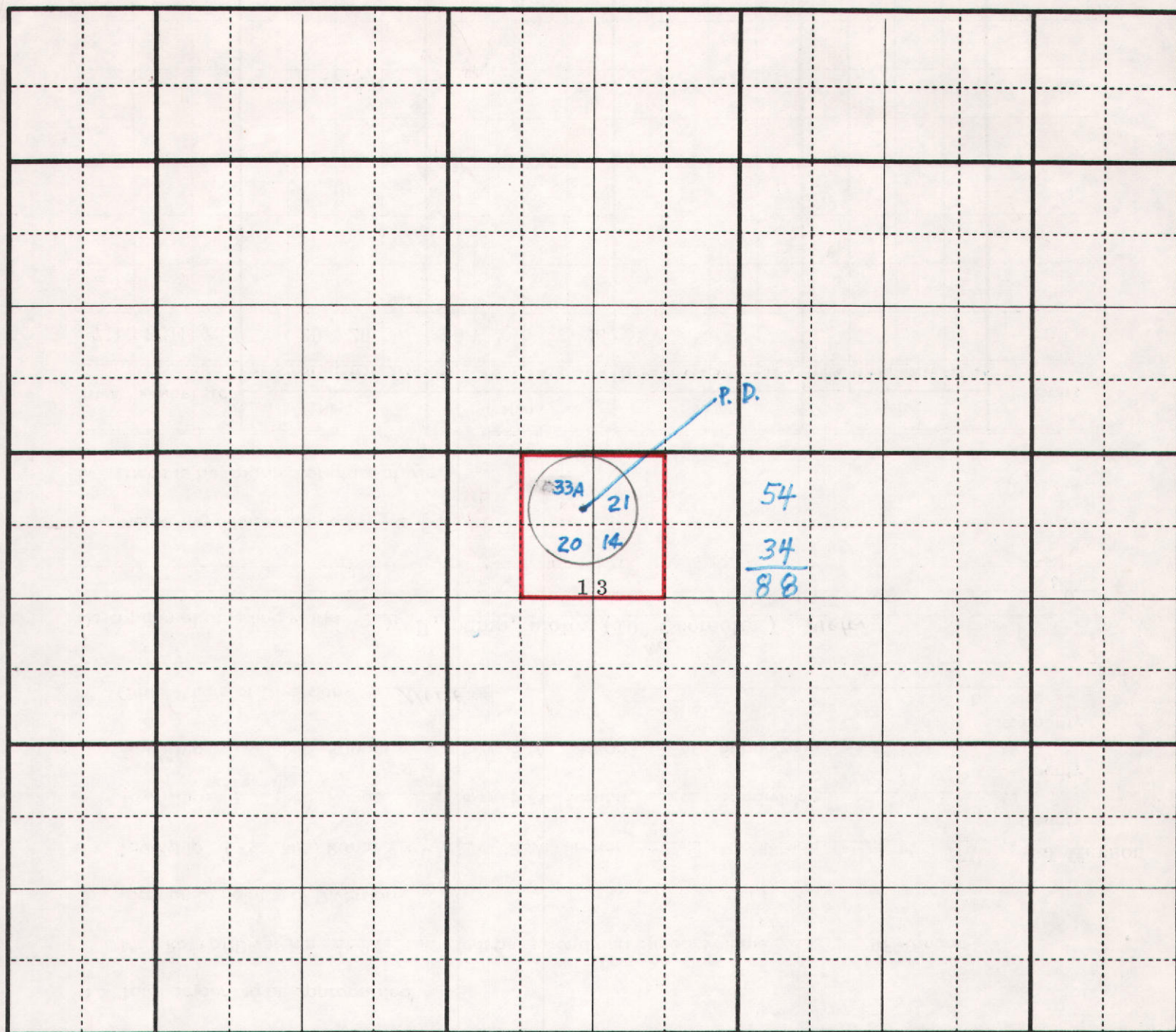
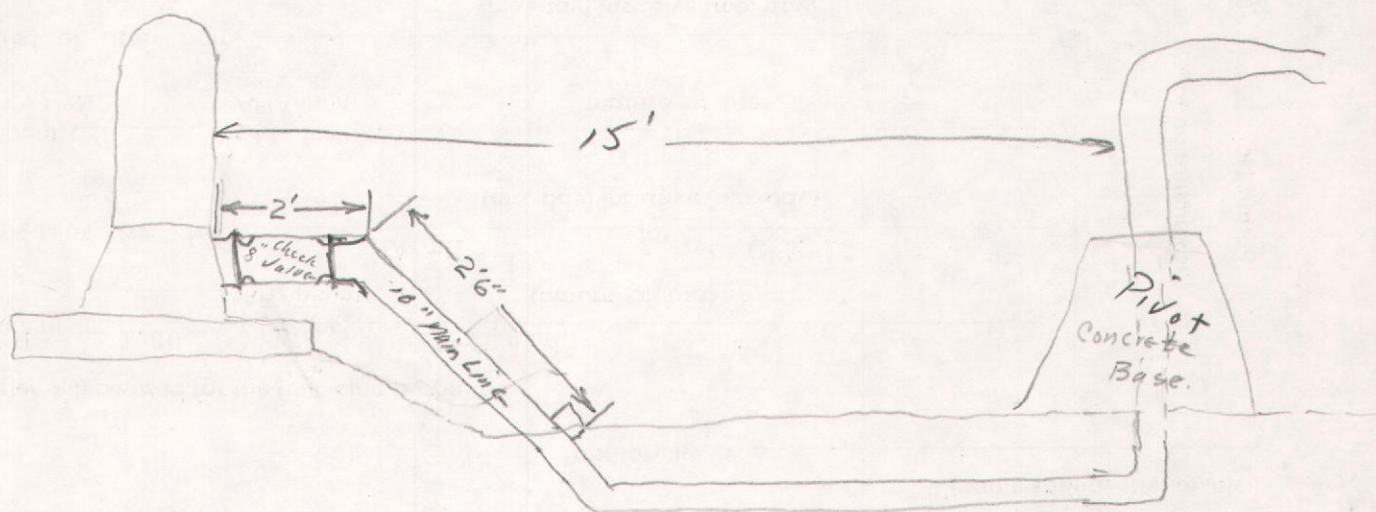


Diagram of System



Dhil Peterson

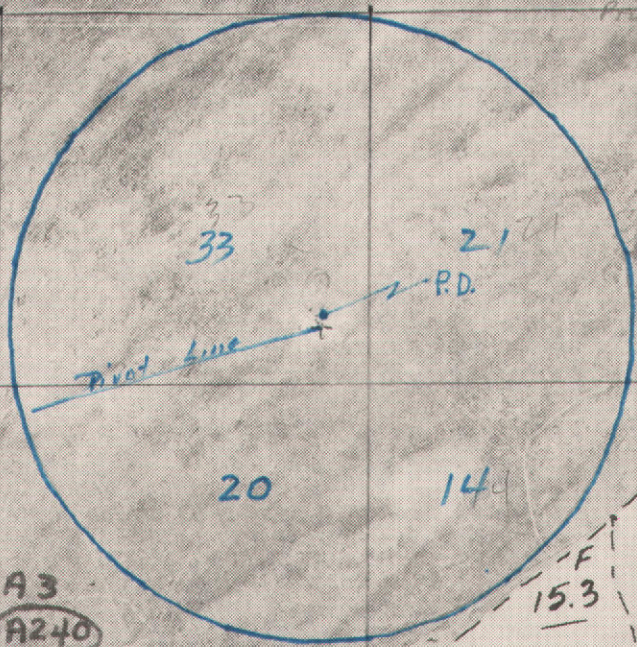
R 36 E

11 12
14 13

12 7
13 18

T
7
N

Transmission Power Line



14 13
24 24

13 18
24 19

21 7036

State of Idaho
Department of Water Administration

LICENSE OF WATER RIGHT

License of Water Right No. 31-7036 Priority May 22, 1970 Amount 1.76 cfs

THIS IS TO CERTIFY, that PHIL S. PETERSON
of Hamer, Idaho, has complied with the terms and conditions of Permit
No. 31-7036 issued pursuant to Application for Permit dated May 22, 1970,
and has submitted proof to the Department of Water Administration on June 16, 1972,
that he has applied water to a beneficial use; an examination by the Department indicates that the
works have a capacity of 1.95 cfs, and that the water has in fact been applied to a
beneficial use; a right to the use of water from a ground water source
tributary of _____, is hereby confirmed in the following amounts:

Amount 1.76 cfs for Irrigation from April 1 to Oct. 15 (both dates inclusive)

Amount _____ for _____ from _____ to _____ (both dates inclusive)

Amount _____ for _____ from _____ to _____ (both dates inclusive)

Subject, however, to the condition that no more than 1.76 cfs of water be diverted at
any one time, said waters to be diverted within the _____

NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 13, Twp. 7 N, Rge. 36 E, B.M.

in the county of Jefferson, and that the amount of water so diverted and to which such
right is entitled and confirmed is for the purposes aforesaid and is limited to the amount which can
actually be beneficially used and shall not exceed 264 acre feet per year or
3.0 acre feet per acre.

Description and location of place of use:

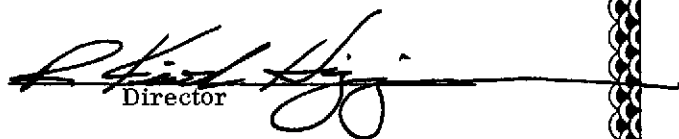
TWP.	RANGE	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
7 N	36 E	13		21	14		33			20									88

Total number of acres irrigated 88

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

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 24 day of
July, 19 73.


Director

31 7036

Identification No. _____

Application No. 31-7036

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

LICENSE ISSUED FOR 1.76 SEC. FT.
LICENSE PAGE NO. _____

APPLICATION FOR PERMIT

APPROVED

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

1. Name of applicant Phil S. Peterson
post office address Hamer, Idaho 83425
2. Source of water supply ground water which is a tributary of _____
3. a. Location of point of diversion is NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of Section 13 Township 7 N
Range 36 E B.M. Jefferson County; additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 1.80 for irrigation purpose from April 1 to Oct. 15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 1.80 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 60 hp pump

b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is 12 inches; proposed depth of well is 94 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 1 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: _____

Total number of acres to be irrigated 40

c. Describe any other water rights used for the same purposes.

9. a. Who owns the property at the point of diversion _____ applicant

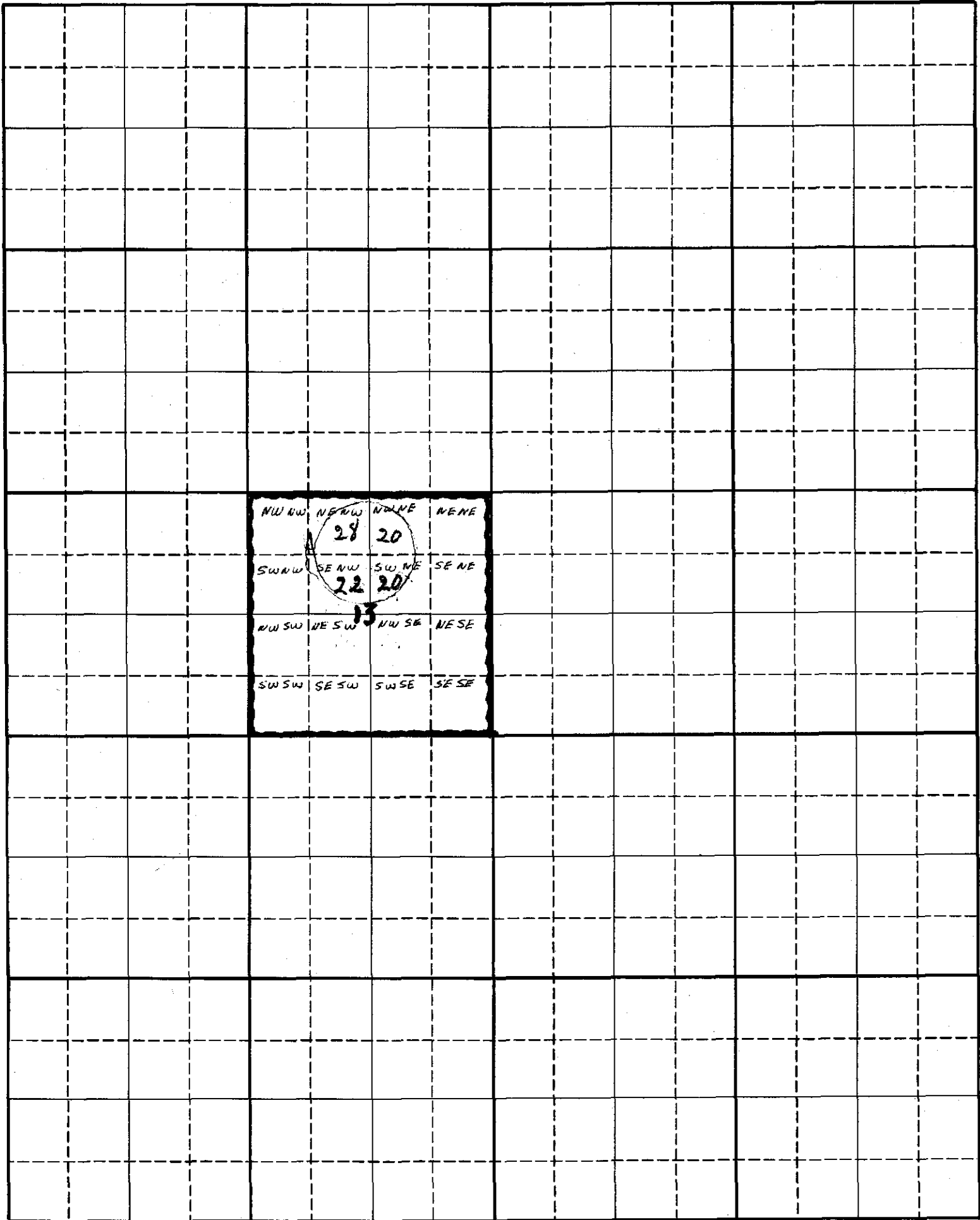
b. Who owns the land to be irrigated or place of use

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

applicant to make this filing.

10. Remarks

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.

Phil Peterson
(Applicant)

Received by eJ Date 5-22-70 Time 8:00 am

Preliminary check by Dee Fee \$ 25.00 #4668

Received by eJ Date 5-25-70

Publication prepared by dx Date 10-7-70

Published in Rtgy Star

Publication dates 10-15 & 10-22, 1970

Publication approved dx Date 11-17-70

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by Dee Date 5-25-70

ACTION OF STATE RECLAMATION ENGINEER

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 31-7036, 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 January 1, 19 72.

c. Other: The permit holder shall permanently install and maintain as part of the diverting

works a measuring device of a type approved by the department.

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

Witness my hand this 7th day of December 19 70.

State Reclamation Engineer

31 7036

BEFORE THE DEPARTMENT OF WATER ADMINISTRATION
OF THE
STATE OF IDAHO

IN THE MATTER OF Extending the Proof Due)
Date for Permit No. 31-7036 in the name of) ORDER
PHIL S. PETERSON)
_____)

WHEREAS, on May 22, 1970, Phil S. Peterson applied to the Department of Water Administration (formerly the Department of Reclamation) for a permit to appropriate 1.80 cubic feet per second of water from a ground water source within the NE $\frac{1}{4}$ NW $\frac{1}{4}$ of Sec. 13, Twp. 7N, Rge. 36E, B.M., Jefferson County, to be used for irrigation purposes; and,

WHEREAS, on December 7, 1970, the Department approved said application and issued Permit No. 31-7036 with the condition that proof of construction of works and application of water to beneficial use be submitted to the Department on or before January 1, 1972, and the permit holder permanently install and maintain as part of the diverting works a measuring device of a type approved by the Department; and,

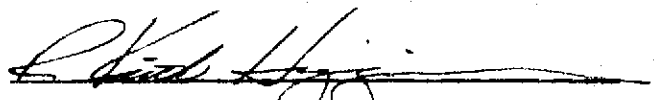
WHEREAS, on October 29, 1971, the Department notified the permit holder by certified mail that he was required to submit proof of beneficial use of water and instructed him as to the steps to be taken to make said proof; and,

WHEREAS, on December 1, 1971, the Department received a request from the permit holder asking for additional time within which to install the required measuring device; and,

WHEREAS, it has been demonstrated to the Department that the permit holder attempted to obtain the required measuring device;

IT IS, THEREFORE, HEREBY ORDERED that the time within which to submit proof of beneficial use of water under Permit No. 31-7036 be extended to July 1, 1972.

Dated this // day of January, 1972.


R. KEITH HIGGINSON
Director

31 7036

Identification No. 31-7036
Application No. _____

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR PERMIT

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

1. Name of applicant Philip J. Peterson
post office address Hammer Dam Jeff.
2. Source of water supply Underground which is a tributary of _____
3. a. Location of point of diversion is N.E. 1/4 of 1/4 W. 1/4 of Section 13 Township 7N
Range 36E B.M. Jeff. County; additional points of diversion if any: _____
- b. If water is not consumed, it will be discharged into _____ at a point in _____ 1/4
of _____ 1/4 of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 180 cfs for See purpose from April 1 to Oct 15 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 180 cfs cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 60 H.P. Pumps

b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ (Mo. Day) to _____ (Mo. Day) inclusive.
c. Proposed well diameter is 12" inches; proposed depth of well is 94 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 1 years. Complete
b. Estimated construction cost is \$ Well Pumps * Cir. Sprinklers \$20,000
8. Description of proposed uses: See
a. If water is ☒ for irrigation:
(1) Give the place of use of water: 36E 1/4 of 1/4 W. 1/4 of Section 13 Township 7N
Range 36E B.M. Approx 225 - NE-NW 225 NW - NE 225 SW - SE
(2) Amount of power to be generated: _____ hp under _____ feet of head. SE - SW 225 SW
(3) List number of each kind of livestock to be watered Total 900.

(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: _____

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

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	
7	36	13	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	90
7N	36E	13	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	22.5	90

Total number of acres to be irrigated 90

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

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

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

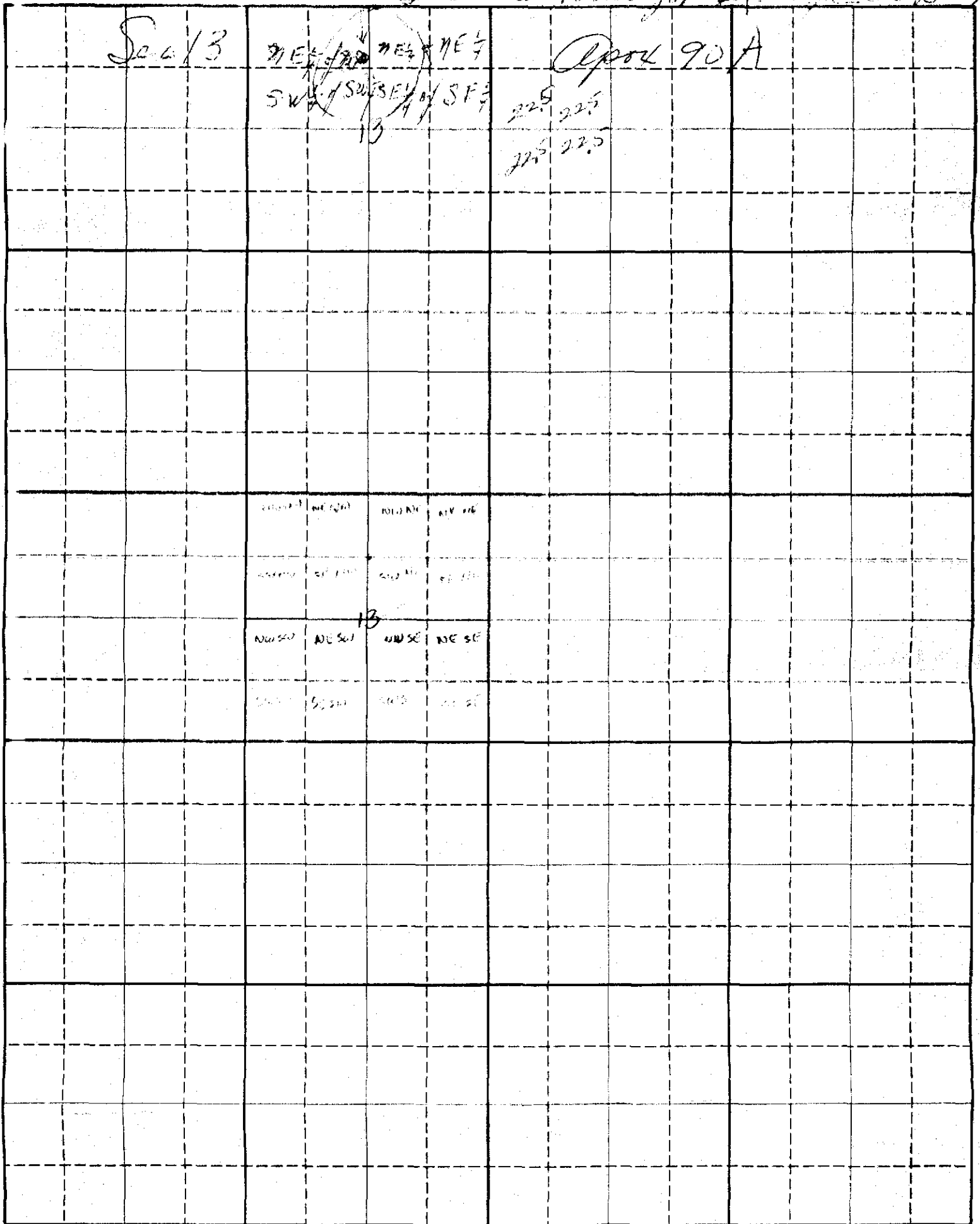
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing _____

10. Remarks _____

11. Map of proposed project:

1055 ft

Sec. 13 Township 7 Range 36 B.M.



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.

Philip Peterson
(Applicant)

31 7036

5-22-70 8:00 am

Received by 21 Date 5-11-70 Time 9:00 am
Preliminary check by _____ Fee \$ _____
Received by 21 Date 5-25-70
Publication prepared by _____ Date _____
Published in _____
Publication dates _____
Publication approved _____ Date _____
Priority reduced to _____ Reason _____

Protests filed by: _____

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

ACTION OF STATE RECLAMATION ENGINEER

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. Other: _____

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

Witness my hand this _____ day of _____ 19____.

State Reclamation Engineer

DEPARTMENT OF WATER ADMINISTRATION

STAFF ANALYSIS

Application No.	31-7036		Name	Phil S. Peterson	
Source	ground water				
Point of Diversion	NE 1/4 NW 1/4 Sec. 13, T. 7N, R. 36E, B.M., Jefferson County,				
Quantity	1.8	Use	irrigation	Period	April 1 - Oct. 15
Quantity		Use		Period	
Quantity		Use		Period	
Well Size		Diameter	12	Proposed Depth	94 Feet
Use	90 acres				
Date Forwarded	10-07-70		Date Returned	10-9-70	
			Received by	Jm	

COMMENTS: Well is located about 3 miles ENE of Hamer, Idaho. Wells located ~~on~~ on U.S.G.S. 7.5' QUAD (HAMER) shown as flowing at surface. Water derived from cinders, broken lava, and black sand from 23' to 145'. Water levels in sec. 13 vary from 27' to 66' below LSD. Water levels show either no change or increases during the past 4 yrs. (W.R.B.'s 4, 11, & 18). Light well development

RECOMMENDED:

Applied: Qty.	1.8	Use	IRR.	Period	4/1-10/15	AF/A	3.0	AF	250
Qty.		Use		Period		AF/A		AF	
Qty.		Use		Period		AF/A		AF	
Maximum: Qty.	1.8	Use	IRR.	Period	4/1-11/1	AF/A	3.0	AF	270
Qty.		Use		Period		AF/A		AF	
Qty.		Use		Period		AF/A		AF	

ACTION: Approved ☒ Denied ☐

Conditions of approval or reason for denial:

INVESTIGATION	By	Paul M. Castelin	Title	W.R.I. - I
			Date	October 9, 1970

Affidavit of Publication

THE RIGBY STAR

NOV 19 1970

STATE OF IDAHO
County of Jefferson

ss.

Department of Water Administration

I, Hope B. Jones, do solemnly swear that I am the printer of THE RIGBY STAR, a weekly newspaper as defined by Idaho Codes annotated section 58-106 as amended, and that said newspaper is a weekly newspaper, printed and published at Rigby, Jefferson County, Idaho, having a general circulation in said county, and that said newspaper has been printed and published as a weekly newspaper, in said county for more than 78 consecutive weeks prior to the first publication of the attached notice.

And affiant further says that said attached notice, advertisement or publication as per clipping attached, was published in said newspaper in the regular and entire issue thereof, and not in any supplement issue thereof, for

~~140~~ Consecutive issues thereof; first publication having been made on the

15th day of October, 1970

and the last publication on the

22nd day of October, 1970

And affiant further says that at the times herein mentioned said newspaper was made up of at least four pages of at least five columns each printed from type matter of at least seventeen and three-fourths inches depth; and that there are at least two hundred bona fide subscribers in Jefferson County.

Hope B Jones

Subscribed in my presence and sworn to before me this 9th

day of November, 1970
(SEAL)

R H Thurman
Notary Public for the State of Idaho,
Residence and P. O. Address, Rigby, Idaho.

My commission expires _____, 19____

Publication Fee: \$_____

NOTICE OF APPLICATION FOR PERMIT TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF IDAHO

Notice is hereby given that Phil S. Peterson, Hamer, Idaho, has on May 22, 1970, submitted Application No. 81-7036 to appropriate the public waters of a ground source.

The application proposes a maximum diversion and appropriation of 1.80 cubic feet per second of water to be diverted by well and pump within the NE $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 13, T. 7N. R. 36E, B.M., Jefferson County, and is to be used within the W $\frac{1}{2}$ NW $\frac{1}{4}$, E $\frac{1}{2}$ NW $\frac{1}{4}$, Sec. 13, T. 7N, R. 36E, B.M. for the irrigation of 90 acres from April 1 to October 15.

Any permit issued pursuant to this application will be subject to ALL WATER RIGHTS and subject to the CONTROL OF A STATE WATERMASTER. Any protest against this application must be filed with the Idaho Department of Water Administration at the Statehouse, Boise, Idaho on or before November 2, 1970.

R. KETH HIGGINSON
Director

Published in the Rigby Star, Rigby, Idaho on October 15 and October 22, 1970.

July 25, 1973

Re: Permit No. 31-7036

**Mr. Phil S. Peterson
Hamer,
Idaho 83425**

Dear Mr. Peterson:

**Enclosed please find a copy of the Water License issued
on the above referenced permit.**

Sincerely,

**BOBBY D. FLEENOR
Assistant Director**

bjg

Enclosure

31 7036

July 13, 1973

Mr. Phil S. Peterson
Hamer,
Idaho 83425

Dear Mr. Peterson:

A representative of this Department has made an examination of the works covered by your Permit No. 31-7036 and has found the following:

Quantity of water diverted: 1.95 cfs

Amount of water that can be recognized as beneficially used under Idaho law: 1.75 cfs

The maximum quantity diverted shall not exceed 264 acre feet per year.

Beneficial use: Irrigation of 88 acres within the W¹/₄ NW¹/₄ (35) E¹/₄ NE¹/₄ (53), Sec. 13, Twp. 7N, Rge. 36 E.B.M.

Point of diversion: NE¹/₄ NW¹/₄ Sec. 13, Twp. 7N, Rge. 36 E.B.M.

Priority date established: May 22, 1970

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
Assistant Director

BDF:bjg

31 7036

DEPARTMENT OF WATER ADMINISTRATION

FIELD REPORT

1. Name of permit holder Phil S. Peterson

Post office address Hamer, Idaho Phone _____

Person to contact _____ Phone _____

2. Source of water supply: Groundwater ☒ Surface water ☐ _____
 (name spring, stream, etc.)
 Tributary to _____

3. Water will be used for the following purposes:

Amount 1.80 c.f.s. for Irrigation
 _____ AF/Annum (nature of use)

Period of Use: from April 1 to Oct. 15
 (mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
 _____ AF/Annum (nature of use)

Period of Use: from _____ to _____
 (mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
 _____ AF/Annum (nature of use)

Period of Use: from _____ to _____
 (mo.-day) inclusive (mo.-day)

Other uses: _____

Permit No. 31-7036
 Examination for b/u

4. Total amount to be appropriated:

Max Rate of Diversion 1.80 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 7 N N/S, Range 36 E E/W, B.M., Section 13, Subdivision NE 1/4 NW 1/4, Jefferson
 County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4, _____
 County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 _____ 1/4, _____
 County

Other Points of Diversions: None

Description of diverting works: well, pump, motor (10" ^{Mc} Crometer) Meter

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or 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	
7N	36E	13		20	20		20			22									90

31 7036

TOTAL ACREAGE

90

T.
7
N

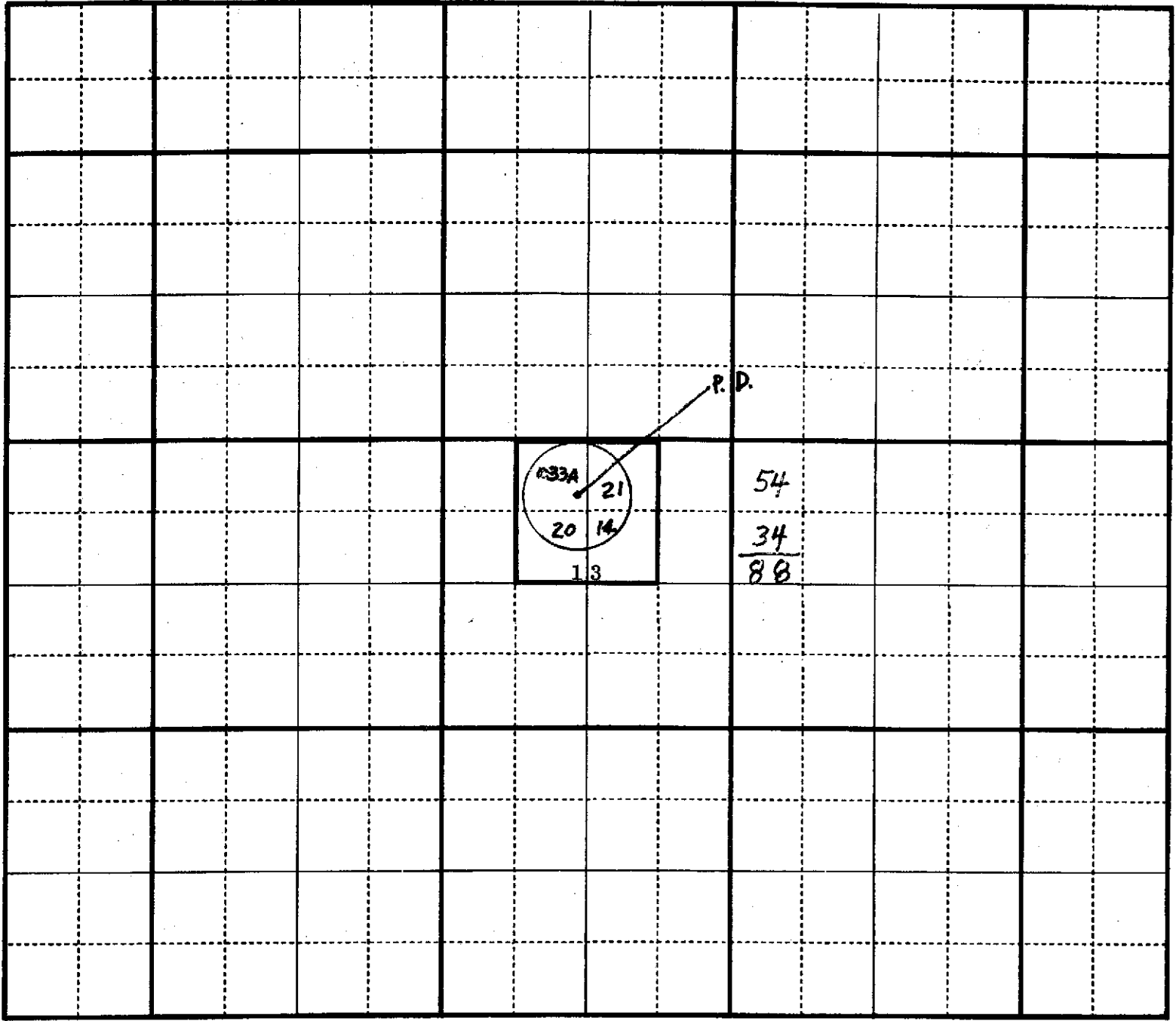
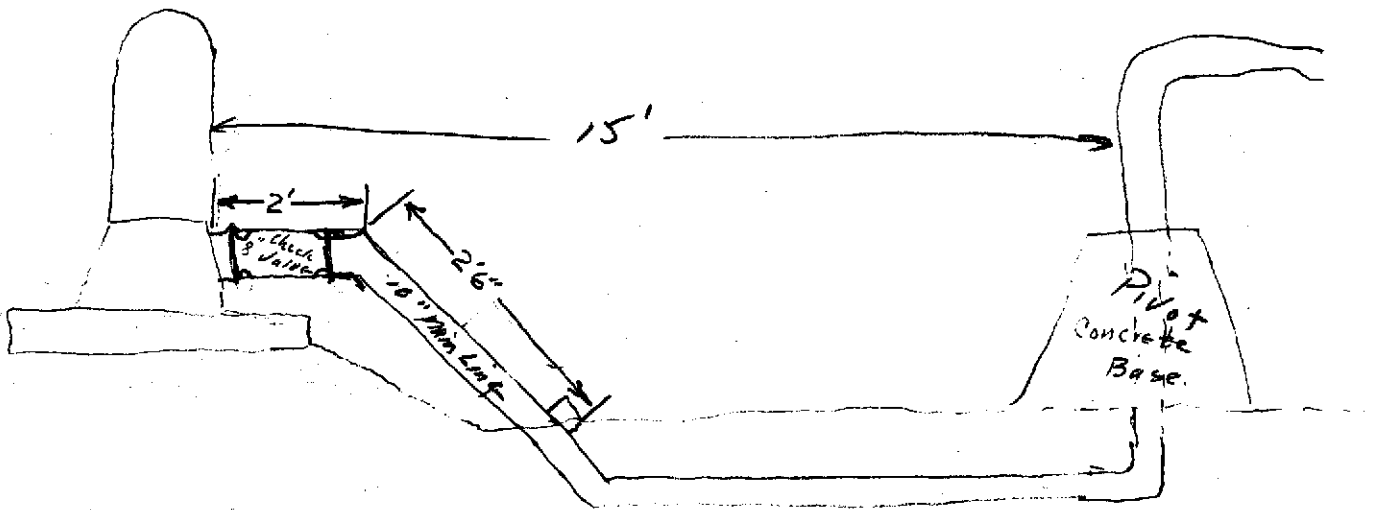
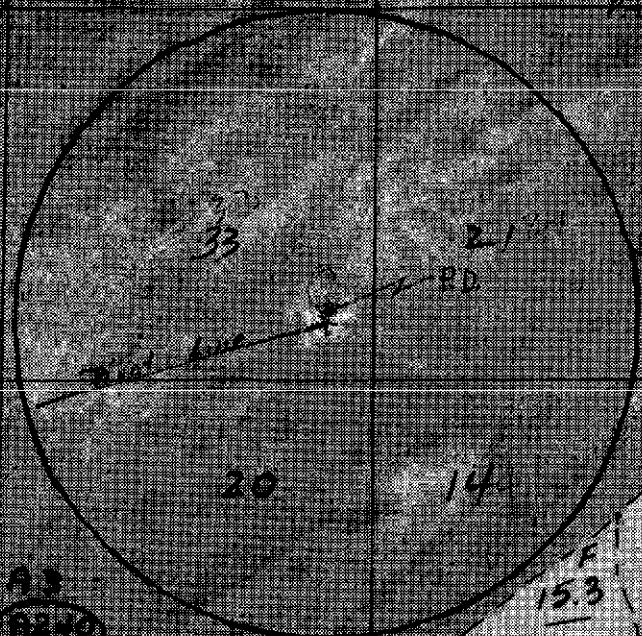


Diagram of System



Phil Peterson

Knee



DATE OF EXAM Aug 9, 1972

ACREAGE
Found 88
Recommended 88

Irrigation Requirement 3.0 Ac Ft/Ac

USE
Irrigation Q = 176 c.f.s. V = 264 AF/Ann. from April 1 to Oct. 15
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 X

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

Exchange? yes _____ no X

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 1.95 cfs Method of measurement Mcrometer meter installed in line.

Total Q recommended 1.76 cfs Meter No. 72-10270 Type propeller Condition new

Total V recommended 264 AF/Ann.

Recommended Amendments:

P.D. none
Place of Use _____
Other _____
None X

MEASUREMENT CALCULATION:

Meter reading: 875 gal. per min. (Meter does not have a
accumulative dial registry, only the sweep direct reading hand.)
Average check $A = \frac{\pi R^2}{43,560} = \frac{\pi (1110')^2}{43,560} = 88 \text{ A.}$

SYSTEM DESCRIPTION:

60 HP US Holloshaft Motor # R2023604; Layne and Bowler
Pump # 44724 8" discharge to check valve increased to 10" main
line for 10' to pivot sprinkler system that irrigates a 1090' radius
circle + 30' for shot of last gun. Total R = 1110'

REMARKS:

System shown by Phil Peterson

Examiner's Signature Genebauer Loy Johnson Date Aug 9, 1972

Checked by Norman C. Young, P.E. Date 11-9-72

Approved by _____ Date _____

31 7036
31 7036

June 19, 1972

Re: Permit No. 31-7036

Mr. Phil S. Peterson
Hamer,
Idaho 83425

Dear Mr. Peterson:

We acknowledge receipt of your 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.

If someone other than you should be contacted by the examiner, please advise our District Office at 240 South Holmes, Idaho Falls, Idaho.

Very truly yours,

BOBBY D. FLEENOR
Assistant Director

BDF:DR

bc: Eastern District Office
Enc: Field exam report

31 7036

Identification No. _____

Permit No. _____

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

RECEIVED
JUN 16 1972

Department of Water Administration

1. a) Name of Permit Holder Phil S. Peterson
b) Post Office Address Hammer, Idaho
2. Permit Number 31-7036
3. Date of Priority that you are prepared to establish May 22, 1970
4. a) Source from which water was appropriated A Ground Source
b) Location of the point of diversion: NE 1/4 NW 1/4, Section 13
Township 7N, Range 34E B.M. Boise Meridian, Other points of diversion: _____

5. a) The amount of water and use to which the water has been applied:
amount 1.80 cfs for Irrigation purposes from May 1st to Oct 1st 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 _____ 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: Amco Irrigation Service

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) This is a 10" pump, 1.0 horse motor, 12" casing & well is 90' deep. This is a circle irrigation system.
b) Describe the type and size of measuring device which you have installed at your point of diversion: 10" McCrometer
c) Give well drillers name and address and date the well was completed Pete Cope
Arreton, Idaho

Exam typed 6-16-72 by de

31 7036

to use

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

NOIS

[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)

June 14, 1972 (Date)

(Signature)

Chif. Jackson
(Signature)

State of ~~Delaware~~ ss. _____

County of ~~Alameda~~

On this 15 day of June, 1972, personally appeared before me the
signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Notary Public residing at _____

My commission expires

8-31-75

SENDER: Be sure to follow instructions on other side

PLEASE FURNISH SERVICE(S) INDICATED BY CHECKED BLOCK(S)

(Additional charges required for these services)



Show to whom, date and address
where delivered



Deliver **ONLY**
to addressee

RECEIPT

Received the numbered article described below

REGISTERED NO.

SIGNATURE OR NAME OF ADDRESSEE *(Must always be filled in)*

CERTIFIED NO.

23547

1

Phil S. Peterson
SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

INSURED NO.

2

DATE DELIVERED

SHOW WHERE DELIVERED *(Only if requested, and include ZIP Code)*

3

31 7036

May 1, 1972 CERTIFIED MAIL

#23547

Re: Permit No. 31-7036

Phil S. Peterson
Hamer,
Idaho 83425

Dear Mr. Peterson:

One of the conditions of approval of your water Permit No. 31-7026 (see last page of your approved permit) was that evidence of the extent of development be submitted as proof of application of water to beneficial use to this office on or before July 1, 1972. Enclosed is an affidavit form which must be used to submit the required proof of beneficial use.

If you have not fully completed your project, and you have not previously received an extension of time, you may request an extension of time provided the delay is for reasonable cause as indicated in Section 42-204, Idaho Code, amended. If you have been prevented from proceeding by a governmental agency or by litigation, more than one extension of time can be granted.

Either the beneficial use affidavit or a request for an extension of time must be received by this Department on or before the above mentioned date, otherwise the permit will lapse and be of no further force or effect.



R. KEITH HIGGINSON
Director

Enc: Proof affidavit
dr

31 7036

January 12, 1972

Re: Permit No. 31-7036

**Mr. Phil S. Peterson
Hammer,
Idaho 83425**

Dear Mr. Peterson:

Enclosed herewith please find an Order which extends the time within which to submit proof of beneficial use of water under Permit 31-7036 to July 1, 1972.

The Department will notify you 60 days in advance of the due date.

Sincerely,

**BOBBY D. FLEENOR
Assistant Director**

**BDF:DR
Enc: Order**

**cc: Eastern District Office
Enc: Copy of Order**

31 7036

IDAHO FALLS, IDAHO 83401
P. O. BOX 978 — S. YELLOWSTONE HWY.
AREA CODE 208—522-3703

ASHTON, IDAHO 83420
156 NORTH 6TH STREET
AREA CODE 208—652-7457



TWIN FALLS, IDAHO 83301
P. O. BOX 1236 — 249 SO. PARK AVE.
AREA CODE 208—733-8594

NAMPA, IDAHO 83651
1504 GARRITY BLVD.
AREA CODE 208—466-8472

RECEIVED
JAN 4 1972

Department of Water Administration
BDF

December 30, 1971

Mr. Bobby D. Fleenor
Assistant Director
State of Idaho
Department of Water Administration
Statehouse Annex 2
Boise, Idaho 83707

RE: Permit No. 31-7036
Mr. Phil S. Petersen
Hamer, Idaho

Dear Sir:

We do have a measuring device ordered for Mr. Petersen and it is to be installed in the spring before he starts up his pumps.

To
Ken
Dum { It was brought to our attention that your department was in the process of writing specifications for measuring devices for pump installations. If this is true and you do have these specifications, we would like to have a copy, since we do have many inquires about water measuring devices.

Sincerely,

Sam S. Sakaguchi
Sam S. Sakaguchi
Salesman

CC: Phil Petersen

31 7036

December 13, 1971

Re: Permit No. 31-7036

Mr. Phil S. Peterson
Hamer,
Idaho 83425

Dear Mr. Peterson:

We are in receipt of your letter of November 27th requesting additional time within which to install a measuring device in connection with your Permit 31-7036.

Before a final decision is reached on your request, we need a letter from the dealer indicating that you have ordered a measuring device and the expected date of delivery. Please send this information as soon as possible so we can take action on your extension request.

Sincerely,

BOBBY D. FLEENOR
Assistant Director

BDF:DR

31 7036

1971.
Hamer, Idaho
Nov. 27, 1971

Mr. Kieth Higginson
Dept. of Water Administration
Statehouse Annex 2
Boise, Idaho 83707

Dear Mr. Higginson:

I wish to request an extension of time to obtain and install the measuring device of a type approved by the department. Neither of the local stores have them in stock.

My permit number is 31-7036.

I shall greatly appreciate your grant of the extension of the needed time.

Respectfully yours,

Phil S. Peterson

Hamer, Idaho 83425

31 7036

PLEASE FURNISH SERVICE(S) INDICATED BY CHECKED BLOCK(S).
REQUIRED FEE(S) PAID.

☐ Show to whom, date and address
where delivered

☐ Deliver ONLY
to addressee

RECEIPT

Received the numbered article described below.

REGISTERED NO.

SIGNATURE OR NAME OF ADDRESSEE *(Must always be filled in)*

CERTIFIED NO.

23138

1

2

SIGNATURE OF ADDRESSEE'S AGENT, IF ANY

INSURED NO.

DATE DELIVERED

SHOW WHERE DELIVERED *(only if requested)*

3

31 7035

71548-11 347-198 GPO

POST OFFICE DEPARTMENT
OFFICIAL BUSINESS

31 7036

DEPARTMENT OF WATER ADMINISTRATION
STATEHOUSE - ANNEX #2
BOISE, IDAHO 83707

Print your name and address below. If you want to restrict delivery, or to have the address of delivery shown on this receipt, check block(s) on other side. Moisten gummed ends and attach this card to back of article.

POSTMARK OF DELIVERING OFFICE

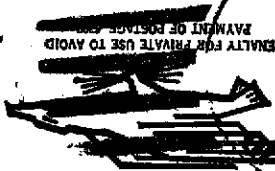
83425

OCT 30 1971 8 PM

HAMER

PENALTY FOR PRIVATE USE TO AVOID
PAYMENT OF POSTAGE

RETURN
TO



October 29, 1971 CERTIFIED MAIL #23138

Re: Permit No. 31-7036

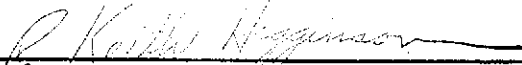
Phil S. Peterson
Hamer,
Idaho 83425

Dear Mr. Peterson:

One of the conditions of approval of your water Permit No. 31-7036 (see last page of your approved permit) was that evidence of the extent of development be submitted as proof of application of water to beneficial use to this office on or before January 1, 1972. Enclosed is an affidavit form which must be used to submit the required proof of beneficial use.

If you have not fully completed your project, and you have not previously received an extension of time, you may request an extension of time provided the delay is for reasonable cause as indicated in Section 42-204, Idaho Code, amended. If you have been prevented from proceeding by a governmental agency or by litigation, more than one extension of time can be granted.

Either the beneficial use affidavit or a request for an extension of time must be received by this Department on or before the above mentioned date, otherwise the permit will lapse and be of no further force or effect.


R. KEITH HIGGINSON
Director

Enc: Proof affidavit
dr

31 7036

December 11, 1970

Re: Permit No. 31-7036

Mr. Phil S. Peterson
Hamer,
Idaho 83425

Dear Mr. Peterson:

Enclosed is a copy of your approved Application for Permit No. 31-7036. We direct your attention to the conditions of approval as listed on the fourth page.

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

Very truly yours,

BOBBY D. FLEENOR
Assistant Director

BDF:kh

Enclosures: Copy of permit
2 informational letters

31 7036

November 5, 1970

Re: Application No. 31-7036 - Phil S. Peterson

Rigby Star
P.O. Box 37
Rigby, Idaho 83442

Gentlemen:

Would you please submit an affidavit of publication and certified bill in connection with the above referenced application. The legal notice was to have been published in your paper on October 15th and 22nd, 1970.

Your prompt attention to this matter would be most appreciated.

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM:DR

31 7036

October 7, 1970

Re: Application for Permit No. 31-7036

Mr. Phil S. Peterson
Hamer
Idaho 83425

Dear Mr. Peterson:

Please be advised that we have begun processing procedures for your application for permit 31-7036.

Enclosed please find departmental receipt No. 4668 in the amount of \$25.00 covering the filing fee for the application. As your file had been misplaced, we inadvertently mailed our letter of September 23, 1970, requesting a fee. We are sorry for any inconvenience caused you.

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM:DR

Enc: Receipt #4668

31 7036

October 7, 1970

Re: Application No. 31-7036 - Phil S. Peterson

Rigby Star
P.O. Box 37
Rigby, Idaho 83442

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 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 the same has been paid."

(signature of claimant)

Very truly yours,

Donald W. McEldowney
Appropriation Supervisor

DWM:DR
Enc: Legal notice

Bill submitted 11-17-70 By Dr

31 7036

NOTICE OF APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF IDAHO

Notice is hereby given that Phil S. Peterson, Hamer, Idaho,

has on May 22, 1970,

submitted Application No. 31-7036 to appropriate the public waters of
a ground water source

The hydrology used here /

The application proposes a maximum diversion and appropriation of 1.80
cubic feet per second above / below / of water to be diverted by well and pump
within the NE1/4 Sec. 13,
T. 7N, R. 36E, B.M., Jefferson County,

and is to be used within the W1/2, E1/2, Sec. 13, T. 7N, R. 36E, B.M. for the
irrigation of 90 acres from April 1 to Oct. 15

Any permit issued pursuant to this application will be subject to ALL PRIOR
WATER RIGHTS and subject to the CONTROL OF A STATE WATERMASTER. Any protest
against this application must be filed with the Idaho Department of Water Adminis-
tration on or before November 2, 1970.

Statehouse, Boise,

R. KEITH HIGGINSON
Director

Published in the Rigby Star, Rigby, Idaho,

on October 15 and October 22, 1970

31 7036

STATE OF IDAHO

DEPARTMENT OF WATER ADMINISTRATION

Statehouse - Annex 2
Boise, Idaho 83707
(208) 384-2215



R. Keith Higginson
Director

Water Rights Administration
Water Resource Investigations
Dam and Reservoir Safety
Water Well Drilling
Flood Plain Management
Irrigation and
Flood Control Districts

September 23, 1970

Re: Application for Permit

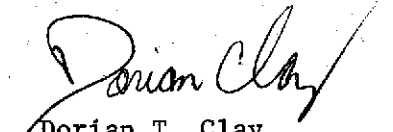
Phil S. Peterson
Hamer,
Idaho 83425

Dear Mr. Peterson:

We are in receipt of your Application for Permit. In reviewing this application it appears in order, however, you have neglected to submit the necessary filing fee. Our filing fee is based upon the quantity of water that you intend to appropriate. The fee for 1.8 cubic feet per second will be \$25.00.

As soon as we are in receipt of this fee, we shall begin the processing of your application.

Very truly yours,


Dorian T. Clay
Appropriation Examiner

DTC:mh

Dear Mr. Clay:

In going through our cancelled checks I have one dated May 28, 1970 and made payable to IDAHO DEPARTMENT OF RECLAMATION. If this did not cover filing fee please let me know by return mail.

Respectfully yours,

Phil S. Peterson

31 7036

September 23, 1970

Re: Application for Permit

C
O
P
Y

Phil S. Peterson
Hamer,
Idaho 83425

Dear Mr. Peterson:

We are in receipt of your Application for Permit. In reviewing this application it appears in order, however, you have neglected to submit the necessary filing fee. Our filing fee is based upon the quantity of water that you intend to appropriate. The fee for 1.8 cubic feet per second will be \$25.00.

As soon as we are in receipt of this fee, we shall begin the processing of your application.

Very truly yours,

Dorian T. Clay
Appropriation Examiner

DTC:mh

September 15, 1970

Re: Application for Permit No. 31-7036

C
Mr. Phil S. Peterson
Hamer
Idaho 83425

O
Dear Mr. Peterson:

O
On June 1, 1970, the Department returned the above referenced application for permit to you for additional information. To this date, the application has not been resubmitted.

P
Please advise this office within 10 days if you wish to continue with this application. Please be advised that the \$25.00 filing fee submitted for this application is not refundable.

P
Your immediate attention to this matter will be most appreciated.

Very truly yours,

Y
Donald W. McEldowney
Appropriation Supervisor

DWM:DR

31 7036

June 1, 1970

Re: Application for Permit No. 31-7036

Mr. Phil S. Peterson
Hamer,
Idaho 83425

Dear Mr. Peterson:

We are again returning your Application for Permit to appropriate the public waters of the State of Idaho. Since items 8b and 11 need to be clarified, we have taken the liberty to retype your permit application.

Under item 8b, list the number of acres in each subdivision and item 11 should show the number of acres irrigated in each subdivision as well as the point of diversion. We have marked the subdivisions in Section 13 for your convenience. If you should have any questions on how to complete this form, please call us and we will try to assist you over the phone.

As soon as we receive the completed and signed application, we shall continue to process it.

Very truly yours,

DORIAN CLAY
Appropriation Examiner

DC:kh

Enclosure

31 7036