

Affidavit of Publication
THE RIGBY STAR

RECEIVED

MAY 1 1973

Department of Water Administration
Eastern District Office

STATE OF IDAHO
County of Jefferson

ss.

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

12th day of April, 1973

and the last publication on the

19th day of April, 1973

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 30th

day of April, 1973
(SEAL)

[Signature]

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

My commission expires _____, 19____

Publication Fee: \$ 10.66

MY COMMISSION EXPIRES JULY 15, 1973

**NOTICE OF APPLICATION
FOR WATER PERMIT**

Notice is hereby given that Don Peterson, Terretton, Idaho has on 31-7086 for a permit to appropriate 2.76 cubic feet per second of water from a ground-water source by means of well and pump within the NE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 23, T. 7N, R. 36E, B.M., Jefferson County; to be used from April 1 to November 1 for the irrigation of 138 acres within the E $\frac{1}{2}$ NE $\frac{1}{4}$, Sec. 23; W $\frac{1}{2}$ NW $\frac{1}{4}$, Sec. 24, T. 7N, R. 36E. B.M.

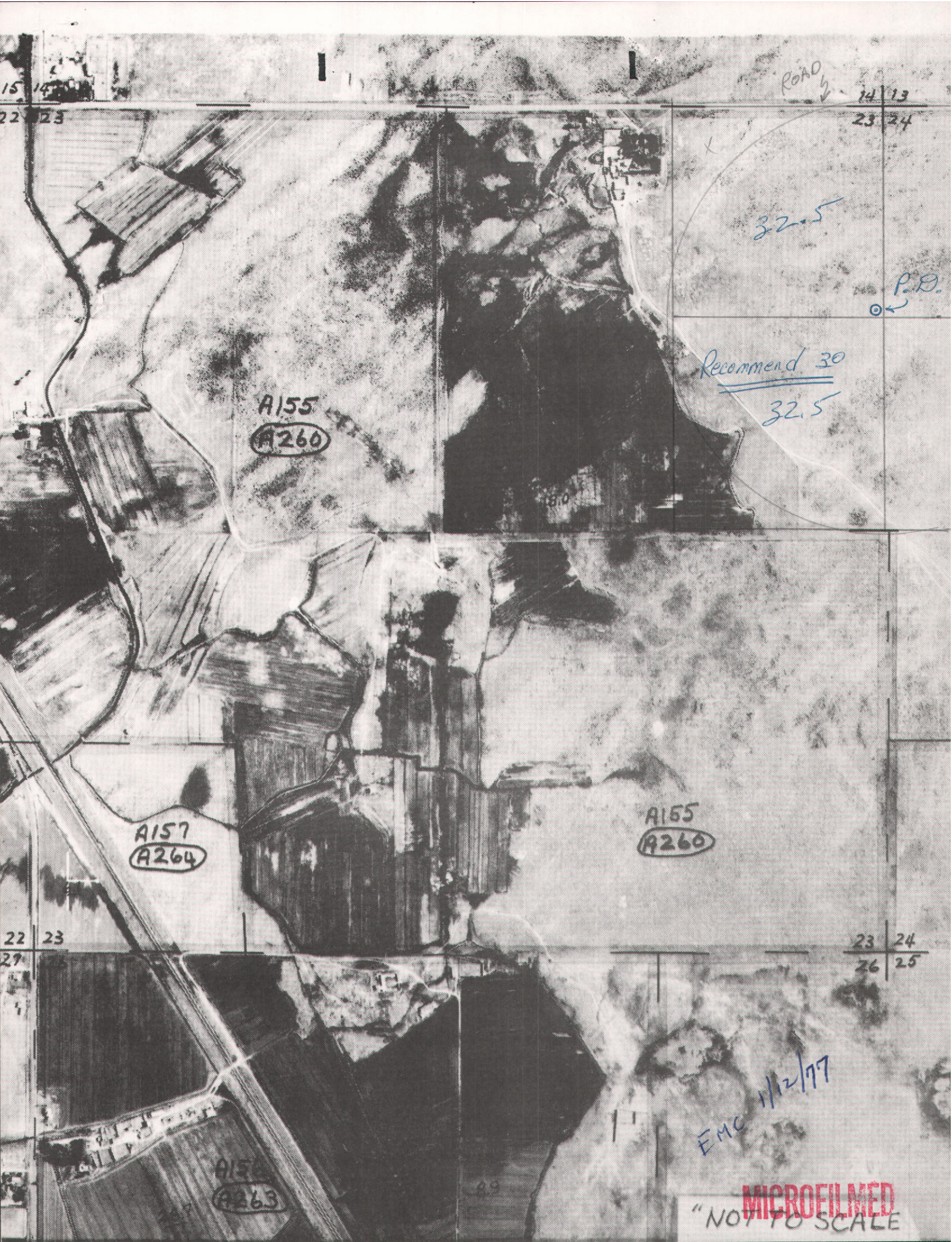
If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Administration, 240 South Holmes, Idaho Falls, 83401 on or before April 30, 1973.

R. KEITH HIGGINSON
Director

Published in The Rigby Star, Rigby, Idaho on April 12 and April 19, 1973

4-5-73 submitted Application No. 31-7086

31 7086



Road 1/2

14 13
23 24

32.5

P.D.

Recommend 30
32.5

A155
A260

A157
A264

A155
A260

23 24
26 25

EMC 11/12/77

A156
A263

MICROFILMED

"NOT TO SCALE"

14 13
23 24

13 18
24 19

32.5

32.5

A2
A261

23 24
26 25

24 19
25 30

A262
U.S.

EMC 1/12/77
MICROFILMED

"NOT TO SCALE"

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 31-7086 Priority April 5, 1973 Amount 2.18 cfs

THIS IS TO CERTIFY, that Don Peterson
of Terreton, Idaho, has complied with the terms and conditions of Permit
No. 31-7086 issued pursuant to Application for Permit dated April 5, 1973,
and has submitted proof to the Department of Water Resources on November 29, 1974,
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 2.18 cfs of water from a groundwater source,
tributary to _____, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Irrigation	from <u>April 1</u> to <u>November 1</u> at <u>2.18</u> cfs and <u>387</u> acre feet		
	from _____ to _____ at _____ cfs and _____		
	from _____ to _____ at _____ cfs and _____		

(both dates inclusive)

Subject, however, to the condition that no more than 2.18 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
387 acre feet per year, said waters to be diverted within the NE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 23, Twp. 7 N.,
Rge. 36 E., B.M. in the County of Jefferson

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	23	33			30													63
		24					33	33											66

Total number of acres irrigated 129

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 23 day of

January, 19 79.

[Signature]
Director

MICROFILMED

Identification No. _____

Application No. _____

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION
APPLICATION FOR PERMIT

APPROVED

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

1. Name of applicant DON PETERSEN
 post office address Terreton, Idaho 83450 Phone: 663-4374
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 NE $\frac{1}{4}$ of Section 23 Township 7N
 Range 36E 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 2.76 for irrigation purpose from Apr. 1 to Nov. 1 (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. 2.76 cubic feet per second ~~and/or~~
 b. _____ acre feet per annum.
6. Proposed diverting works:
 a. Description of ditches, flumes, pumps, headgates, etc. 100 hp electric motor with pump
Estimated well depth 100'. Pivot system 1380' long.

- 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 20 inches; proposed depth of well is 100 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
 is 2 years.
 b. Estimated construction cost is \$ 30,000.
8. Description of proposed uses:
 a. If water is **not** for irrigation: N.A.
 (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 138

NONE

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

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

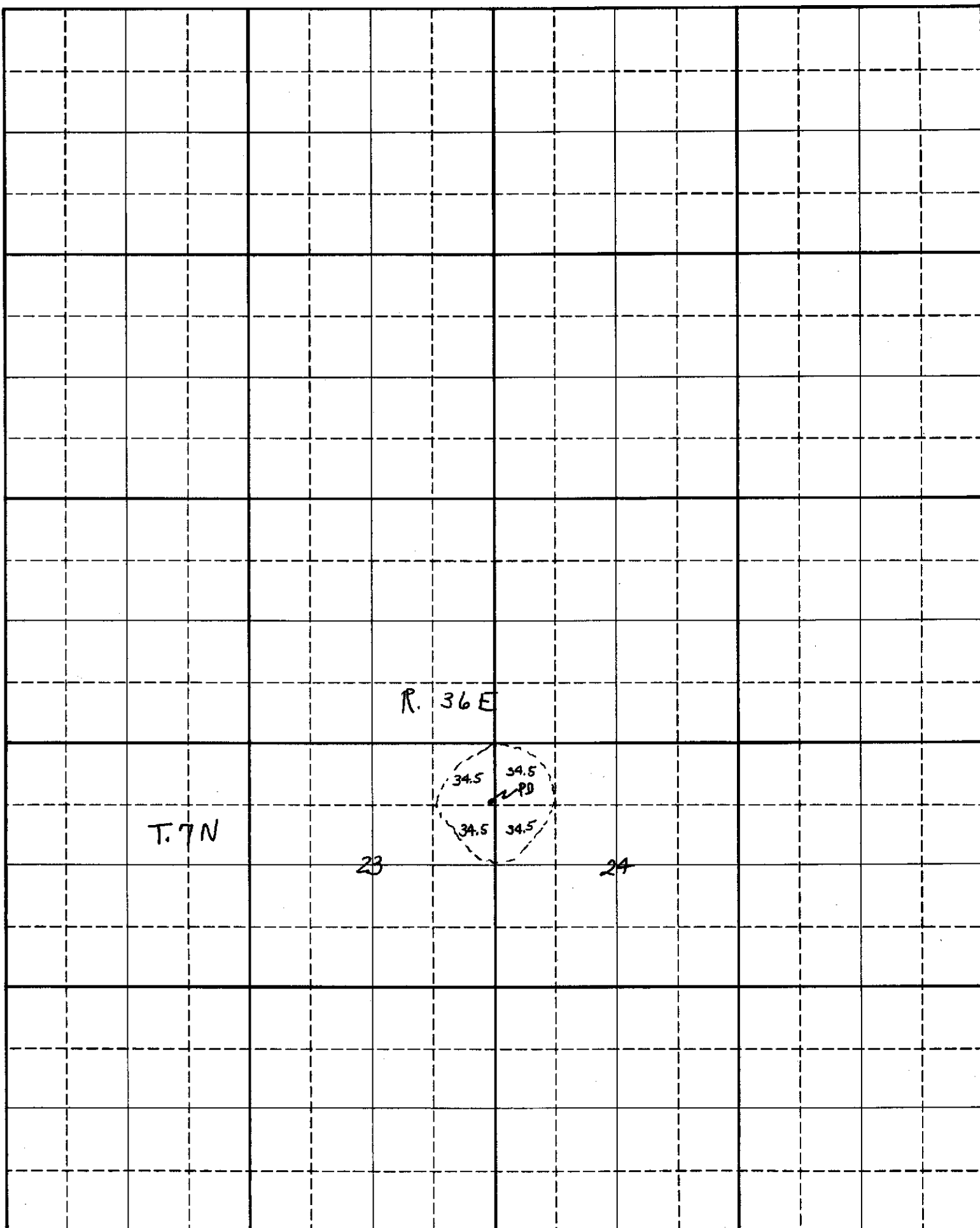
b. Who owns the land to be irrigated or place of use

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: 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.

Don Petersen
(Applicant)

Received by Mr. Date 4-5-73 Time 11:30 am

Preliminary check by Fee \$45.00

Received by Mr. Date 4-5-73 Receipt # 7149

Publication prepared by Mr. Date 4-6-73

Published in Big Sky Star

Publication dates 4-12 + 19-73

Publication approved NCJ Date 5/1/73

Priority reduced to 4/5/73 Reason

Protests filed by:

Copies of protests forwarded by

Hearing held by Date

Recommended for approval denial by NCJ

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 31-7086, 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 June 1, 19 75

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

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

Witness my hand this 4th day of May, 19 73

Director

DEPARTMENT OF WATER ADMINISTRATION
- STAFF ANALYSIS -

Item	Initial	Date	
(1)	JF	4/9/73	Application No. <u>31-7086</u> Name <u>Petersen</u>
(2)	JF	4/9/73	Check: ☒ Signature ☒ Point of Diversion ☒ Quantity of Water and Period of Use ☒ Description of Diverting Works ☒ Time required for C/W and application of water to B/U ☒ Place of Use ☒ Map ☒ Fee
(3)	JF	4/9/73	☒ COUNTY Send copies to: ☐ Idaho State Health Department ☐ Idaho Fish and Game Department ☐ Bureau of Land Management
(4)			☐ Request Special Use Permit from U.S.F.S. ☐ Request Easement from B.L.M.
(5)	JF	4/9/73	In form for advertising <u>Yes</u>
(6)	BA	5-01-73	Affidavit of Publication received <u>5-01-73</u>
(7)	"	"	Final date for protests <u>4-30-73</u> Protests received: yes <u> </u> no <u>✓</u>
(8)	"	"	Date and Place of hearing <u>N.A</u> Decision reached at hearing <u>N.A</u>
(9)	N/A		Located within Water District No. <u> </u>
(10)	JF	4/9/73	Critical groundwater area: yes <u> </u> no <u>✓</u>
(11)	JF	4/9/73	Groundwater levels: ☐ Decline (comment) <u> </u> ☒ Stable (comment) <u>Obs well in 7N37E22 abd 4 shows no change Spring '70 - Spring '71</u> ☐ Increasing (comment) <u> </u>
(12)	JF	4/9/73	Comments: <u>Plats indicate no groundwater appropriations in Sections 23 & 24</u>
(13)	NCY	5/1/73	Action recommended: ☒ Approve ☐ Deny Priority <u>4/5/73</u> Reason for Reduction <u> </u> <u>"</u> <u>"</u> <u>See attached sheet for conditions of approval</u> <u>Measuring device</u> <u> </u> <u> </u> <u>No conditions for approval</u>
(14)			District <u>E</u> By <u>NCY</u> Date <u>5/1/73</u> Title <u>DE</u>

31 7086

RECEIVED
May 2 1973
Department of Water Administration

Affidavit of Publication
THE RIGBY STAR

MAY 1 1973

Department of Water Administration
Eastern District Office

STATE OF IDAHO }
County of Jefferson } ss.

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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

12th day of April, 1972
and the last publication on the

19th day of April, 1973

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 30th

day of April, 1973
(SEAL)

[Signature]

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

My commission expires _____, 19____

Publication Fee: \$ 10.66

MY COMMISSION EXPIRES JULY 15, 1973

31 7086

4-5-73 submitted Application No. 51-1086



State of Idaho

DEPARTMENT OF WATER RESOURCES

STATE OFFICE, 373 W. Franklin Street, Boise, Idaho

JOHN V. EVANS

Governor

C. STEPHEN ALLRED

Director

Mailing address:

Statehouse

Boise, Idaho 83720

(208) 384-2215

January 25, 1979

Re: Permit 31-7086

Don Peterson
Terreton,
Idaho 83450

Dear Mr. Peterson:

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JAN GROVER
Water Rights Supervisor

JG/kw
Enclosure

MICROFILMED



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

John V. Evans
Governor

C. Stephen Allred
Director

Statehouse
Boise, Idaho 83720
(208) 384-2215

December 29, 1978

Re: Permit No. 31-7086

Don Peterson
Terreton,
Idaho 83450

Dear Mr. Peterson:

A representative of this Department made an examination of the works covered by your Permit No. 31-7086 on July 8, 1976, and has found the following:

Amount of water that can be recognized as beneficially used under
Idaho law: 2.18 cfs Source: groundwater

The maximum quantity diverted shall not exceed 387 acre feet per
year.

Point of diversion: NE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 23, Twp. 7N, Rge. 36E, B. M.

Beneficial use: Irrigation of 129 acres within the E $\frac{1}{2}$ NE $\frac{1}{4}$, Sec. 23,
W $\frac{1}{2}$ NW $\frac{1}{4}$, Sec. 24, Twp. 7N, Rge. 36E, B. M.

Priority date established: April 5, 1973

If you do not concur with these findings please contact us within 10 days, otherwise a
water license will be issued as set forth above.

Sincerely,

JAN GROVER
Water Rights Supervisor

JG/kw

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DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

1. Name of permit holder Don Peterson

Post office address Terreton, ID 83450

Person to contact _____

Phone _____
Department of Water Resources
Eastern District Office

2. Source of water supply: Groundwater ☒ Surface water ☐

(name spring, stream, etc.)

Tributary to _____

3. Water will be used for the following purposes:

Amount 2.76 c.f.s. for irrigation
_____ AF/Annum (nature of use)

Period of Use: from Apr. 1 to Nov. 1
(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. 31-7086
Examination for b/u

4. Total amount to be appropriated:

Max Rate of Diversion 2.76 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 7N N/S, Range 36E E/W, B.M., Section 23, Subdivision NE 1/4 NE 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: _____

Description of diverting works: 100 hp pump, pivot sprinkler system; 1380' deep, 40' 11ft.

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	23	34.5			34.5													69
		24					34.5	34.5											69

TOTAL ACREAGE

138

Rge. -

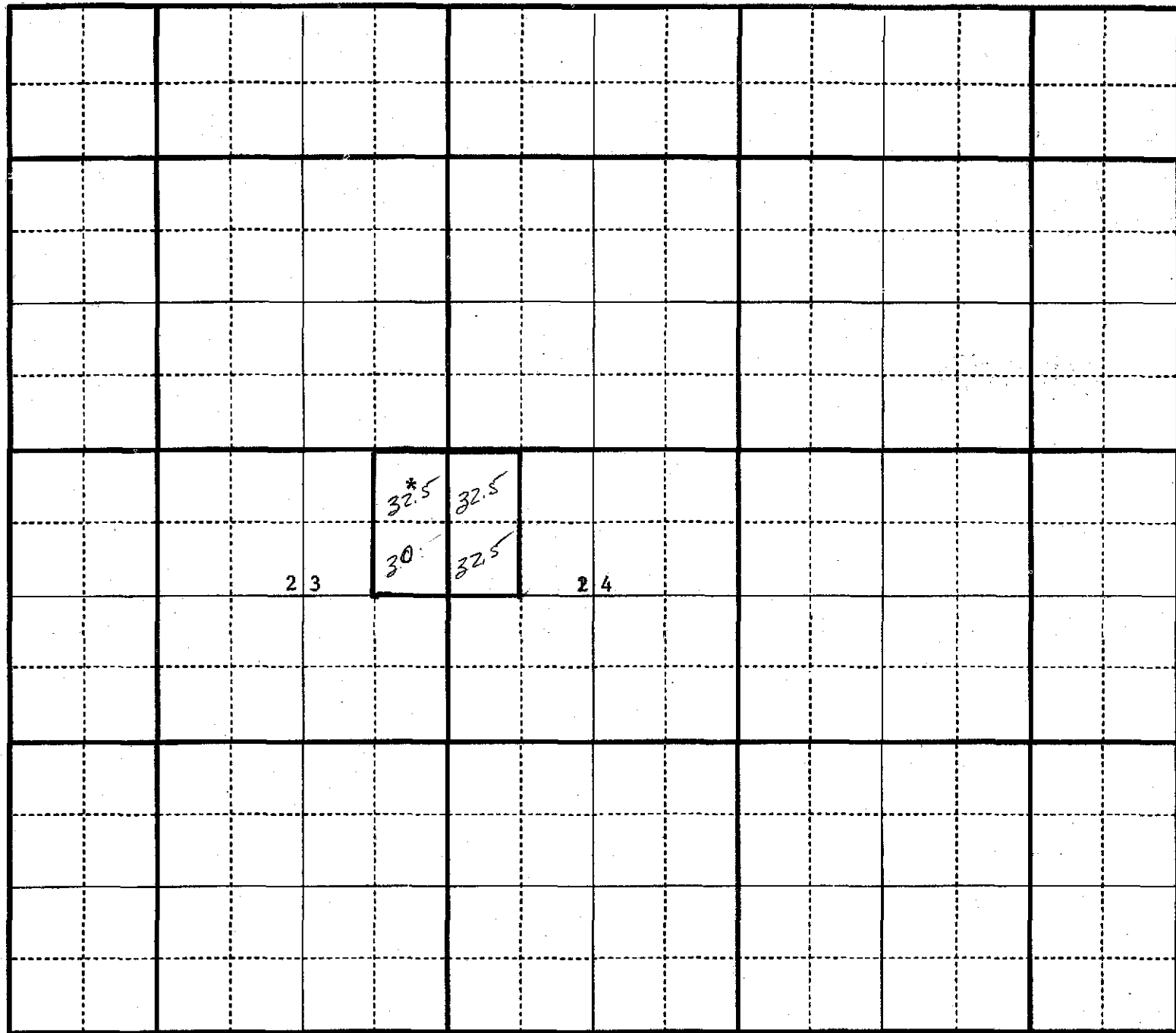
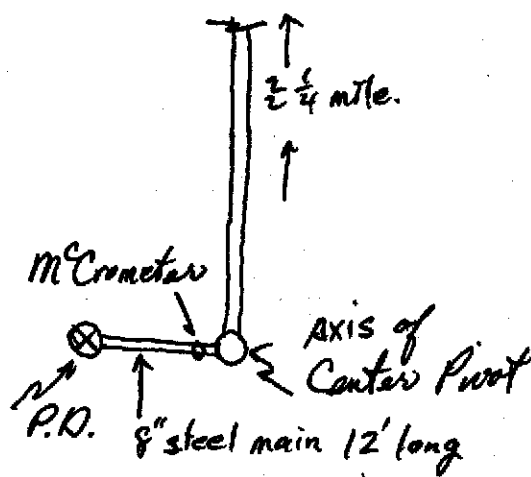


Diagram of System

↑ N.



ENC
1/12/77

DATE OF EXAM July - 8, 1976

ACREAGE
Found 130
Recommended 127.5 → 129

Irrigation Requirement 3.0 Ac Ft/Ac

USE
Irrigation Q = 2018 c.f.s. V = 382.5 ^{→ 387} AF/Ann. from APRIL 1 to NOV. 1
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: N.A.
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____
County _____

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

Total Q measured 2018 cfs. Method of measurement in line meter.

Total Q recommended 2018 cfs. Meter No 73 8 263 Type Mcrometer Condition gd. Condition

Total V recommended 382.5 ACFT/ANN SEASON Direct reading - 980 gpm.

Recommended Amendments: 387 1/4 1-17-79 Lineal reading - .01 AF/200 sec.

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

MEASUREMENT CALCULATION:
 $Q = .01 \text{ AF/200 sec} = 2018 \text{ cfs.}$ EMC 1/12/77

$V = 3.0 \text{ ACFT/AC} \times 127.5 \text{ AC} = 382.5 \text{ ACFT}$ $1.9835 \times 214 \times 2018 \text{ cfs.} = 925.34$

SYSTEM DESCRIPTION:
Center Pivot - "Rainside" Model 126105 Serial # 253 (2 1350' watering radius).
Motor - "GE" 100 HP, 3 phase, Ser # DJS418144, FL 3P-1770.
Pump - "Verti-line", Model 12 RM, Ser # 02383 GPM 1200 @ 1770 RPM.
8" steel main to EAST 12' from P.D. to Center Pivot.
no corners watered.

REMARKS:
System described by - Carl Peterson.
- L# 31-2245 covers 10 AC. in SE 1/4 NE 1/4, SEC 23 at 1" AC. PHOTO INDICATES A PORTION OF THIS ACREAGE TO BE WITHIN CIRCUMFERENCE OF CENTER PIVOT. THEREFORE CAN ONLY LICENSE 30 AC IN SE 1/4 NE 1/4, SEC 23.

Examiner's Signature Ernest M. Carlson Date 1/12/77
Checked by Anthony R. Kozlowski Date 2/11/77
Approved by _____ Date _____



MICROFILMED
"NOT TO SCALE"

14 13
23 24

13 18
24 19

32.5

32.5

A2
(A260)

24
25

(A260)
US

"NOT TO SCALE"

December 17, 1974

Re: Permit No. 31-7086

Don Petersen
Terreton,
Idaho 83450

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 during which part of the irrigation season this examination will be made, however, our examiner will try to contact you at the time he makes the exam so that you may show him the system.

If you have any questions concerning the field exam, please contact our District Office in Idaho Falls.

Sincerely,

D. Darlene Reich
Water Rights Supervisor

DDR:JG

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RECEIVED

NOV 29 1974

Department of Water Resources
Eastern District Office

Identification No. _____

Permit No. 31-7086

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

1. a) Name of Permit Holder Don Petersen
b) Post Office Address Terreton, Idaho 83450 PH: 663-4374
2. Permit Number 31-7086
3. Date of Priority that you are prepared to establish April 5, 1973
4. a) Source from which water was appropriated Ground water
b) Location of the point of diversion: NE ¼ NE ¼, Section 23
Township 7N, Range 36E Boise Meridian, Other points of diversion: _____
5. a) The amount of water and use to which the water has been applied:
Amount 2.76 for Irrig. purposes from Apr. 1 to Nov. 1 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 2.76 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: In-line meter installed on system
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) 100 HP pump, pivot sprinkler system; 1380' deep 40' Lift
b) Describe the type and size of measuring device which you have installed at your point of diversion: 10" McCrometer
c) Give well driller's name and address and the date the well was completed: Cope Well Drilling; Completed May, 1973
8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use: _____

Exam typed 12/18/74 by js

MICROFILMED

9. Irrigation uses: describe the lands irrigated by giving the acreages irrigated within each 40 acre subdivision: _____

T	R	SEC.	NE¼				NW¼				SW¼				SE¼				TOTAL
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
7N	36E	23	34.5			34.5													69
"	"	24					34.5	34.5											69

Total number of acres irrigated 138

10. Remarks: _____

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

Nov 29 - 74
(Date)

Bond Petersen
(Signature)

State of Idaho)
County of Bonneville) ss.

On this 29th day of NOVEMBER, 1974, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Ronald D Carlson
Notary Public residing at FIRTH,
IDAH0

My commission expires 2/14/78

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 Orien Peterson

Address Terreton, Idaho

Owner's Permit No. _____

7. WATER LEVEL

37

Static water level _____ feet below land surface

Flowing? ☐ Yes ☐ No G.P.M. flow _____

Temperature _____ ° F. Quality _____

Artesian closed-in pressure _____ p.s.i.

Controlled by ☐ Valve ☐ Cap ☐ Plug

2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement

☐ Abandoned (describe method of abandoning)

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped

3. PROPOSED USE

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

9. LITHOLOGIC LOG

[illegible]

4. METHOD DRILLED

☒ Cable ☐ Rotary ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 20 inches Total depth 155 feet

Casing schedule: ☒ Steel ☐ Concrete

Thickness 16 Diameter + From 77 To

<u> </u> inches	<u> </u> inches	<u> </u> feet	<u> </u> feet
<u> </u> inches	<u> </u> inches	<u> </u> feet	<u> </u> feet
<u> </u> inches	<u> </u> inches	<u> </u> feet	<u> </u> feet
<u> </u> inches	<u> </u> inches	<u> </u> feet	<u> </u> feet
<u> </u> inches	<u> </u> inches	<u> </u> feet	<u> </u> feet

Was a pecker or seal used? ☐ Yes ☐ No

Perforated? ☐ Yes ☐ No

How 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? ☒ Yes ☐ No To what depth 18 feet
Material used in seal ☐ Cement grout ☒ Puddling clay

8. LOCATION OF WELL

Sketch map location must agree with written location.

31

N

W E

31 7086

County Jefferson

SE 1/4 NW 24 T. 7N N/S. R. 36E E/M

10. Work started 4-9-73 finished 5-2-73

11. DRILLER'S CERTIFICATION

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

R. P. Cope Well Drilling 28

Driller's or Firm's Name Number

927 Poulsen Idaho Falls, Idaho

Address

R. P. Cope 5-10-73

Signed By Date

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

May 21, 1973

Mr. Orien Peterson
Terreton,
Idaho 83450

*Could be 31-7086
(Don Peterson) NENE, Sec. 23
T. 7N, R. 36E*

Gentlemen:

Through a cooperative arrangement with the well drillers licensed in Idaho, notice is supplied to this agency prior to the construction of wells drilled in connection with exploration for groundwater.

We were notified that you are constructing a well located in Twp. 7N, Rge. 36E, B.M., Sec. 24, SE $\frac{1}{4}$ SW $\frac{1}{4}$. We have reviewed our records, and the preliminary check has failed to indicate that you have filed an application with this agency. If we have overlooked your permit, please advise us of the number by return mail. If you have indeed not filed an application for permit, and your diversion is other than a single family domestic unit and producing less than 13,000 gallons/day, then you are required to file an application before construction starts and receive a valid permit from this agency before groundwater may be diverted.

Idaho has been under a mandatory permit system for groundwater since March 25, 1963: Reference: Carl Tappin, State Reclamation Engineer, v.s. Clyde Smith and Bonny Smith, Idaho Supreme Court, 1967. Therefore, it is held by this agency as an illegal act to divert groundwater without the aid of a valid permit or a license on appropriations with a priority junior to March 25, 1963 for other than excluded above.

We will supply you with an application for permit and instructions if you so request. Please contact us for forms or if we can be of any service.

Very truly yours,

31 7086

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

May 8, 1973

Re: Permit No. 31-7086

Mr. Don Petersen
Terreton,
Idaho 83450

Dear Mr. Petersen:

Enclosed is a copy of your approved Application for Permit No. 31-7086. 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:cr

Enclosures

31 7086

INTER-DEPARTMENT MEMO — 1

FROM Norm Young

DATE May 1, 1973

TO File No. 31-7086

SUBJECT

There is an error in advertising on this application; one line has been omitted. However, I do not feel that readvertising is necessary as the line omitted could not be the basis of a protest.

31 7086

NCY
SIGNATURE

April 6, 1973

Re: Application No. 31-7086 - Don Petersen

Rigby Star
Box 37
Rigby, ID 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. 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,

NORMAN C. YOUNG
District Engineer

Bill submitted 5-01-73 by BA

NCY:BA
Enc: Legal notice

31 7086

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Don Petersen, Terretop, Idaho

has on 4/5/73 submitted Application No. 31-7086

for a permit to appropriate 2.76 cubic feet per second ~~XXXXXXFEETXXXXXX~~
of water from a ground-water source

by means of well and pump

within the NE¹/₄NE¹/₄, Sec. 23, T. 7N, R. 36E, B.M., Jefferson County;

to be used from Apr. 1 to Nov. 1

for the irrigation of 138 acres

within the E¹/₂NE¹/₄, Sec. 23; W¹/₂NE¹/₄, Sec. 24, T. 7N, R. 36E, B.M.

If issued, this permit will be subject to all prior water rights. Protests against the granting of the permit must be filed with the Idaho Department of Water Administration, 240 South Holmes, Idaho Falls, Idaho, 83401 on or before April 30, 1973.

R. KEITH HIGGINSON

Director

NCY

Published in the Rigby Star, Rigby, Idaho

on April 12 and April 19, 1973

31 7086