

TWP. 75 RANGE 29E COUNTY POWER SCALE: 1" = 1 MILE

36 31 32 33 34 35 36 31

LEGEND

● APPLICANT'S WELL

● DOMESTIC

● IRRIGATION

1 6 5 4 3 2 6

12 7 8 9 10 11 12 7

13 18 17 16 15 14 13 18

24 19 20 21 22 23 24 19

25 30 29 28 27 26 25 30

36 31 32 33 34 35 36 31

1 6 5 4 3 2 1 6

35-7114

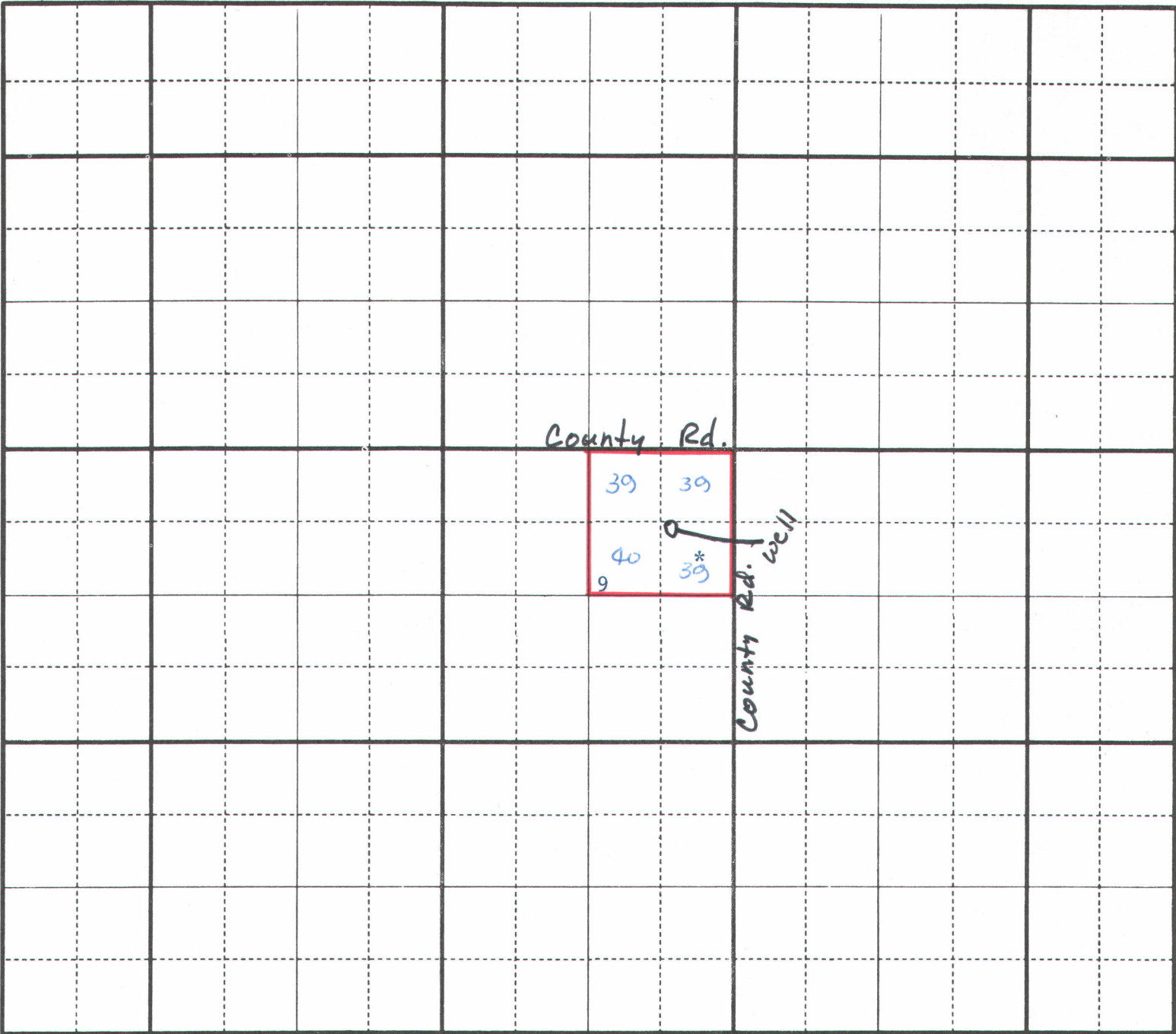
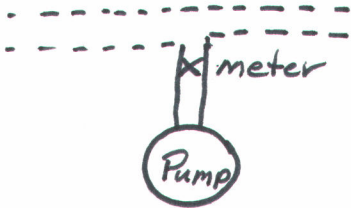
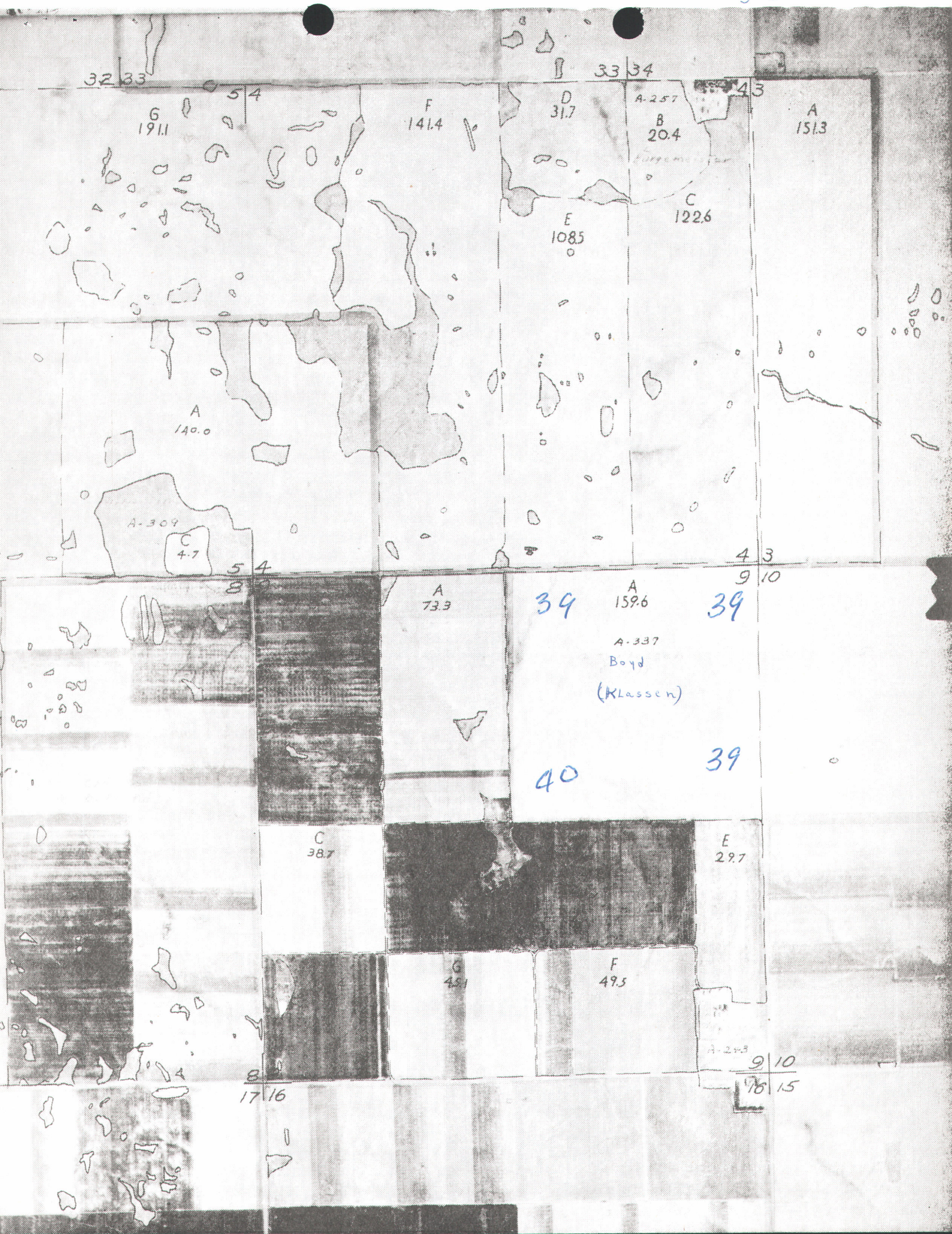


Diagram of System





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 Raymond Boyd
Address RT. 2 Antkeng, Iowa 50021
Owner's Permit No. 35-7114

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 ☐ Rotory ☐ Dug ☐ Other

5. WELL CONSTRUCTION

Diameter of hole 20 inches Total depth 405 feet
Casing schedule: ☒ Steel ☐ Concrete

Thickness		Diameter		From		To	
<u>250</u>	inches	<u>20</u>	inches	<u>+ 1</u>	feet	<u>22</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 packer 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

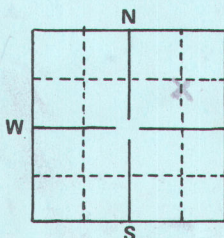
Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No Size of gravel _____
Placed from _____ feet to _____ feet

Surface seal? ☒ Yes ☐ No To what depth 22 feet
Material used in seal ☐ Cement grout ☒ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.



County Nowata County
SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 9, T. 7 N/S, R. 29 E/W

7. WATER LEVEL

Static water level 310 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

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
20"	0	7	Top Soil		X
"	7	10	Hard Solid Lava Gray		X
"	10	14	Broken Lava Black		X
"	14	47	Solid Lava Gray		X
"	47	90	Broken Lava + Cinder Black		X
"	90	112	Hard Solid Gray Lava		X
"	112	143	Broken Lava + Cinder Black		X
"	143	170	Solid Gray Lava		X
"	170	202	Broken Lava + Cinder Red		X
"	202	223	Solid Gray Lava		X
"	223	232	Cinder + Clay Brown		X
"	232	250	Solid Gray Lava		X
"	250	310	Brown Lava Broken		X
"	310	320	Hard Brown Lava		X
"	320	333	Broken Lava Cinder	X	
"	333	390	Hard Lava Black		X
"	390	405	Broken Lava + Cinder Black	X	

10.

Work started Jan 15, 1970 finished Mar 15, 1970

11. DRILLER'S CERTIFICATION

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

Paul Volmer & Son 67
Driller's or Firm's Name Number
Aberdeen, Idaho
Address
Paul Volmer Jr. 4-12-71
Signed By Date

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 35-7114 Priority Feb. 2, 1970 Amount 2.40 cfs

THIS IS TO CERTIFY, that RAYMOND F. BOYD
of Aberdeen, Idaho, has complied with the terms and conditions of Permit
No. 35-7114 issued pursuant to Application for Permit dated February 2, 1970,
and has submitted proof to the Department of Water Resources on January 13, 1975,
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 2.40 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 15</u> to <u>Oct. 15</u> at <u>2.40</u> cfs and <u>549.5 acre feet or</u> <u>3.5 af per acre</u>			
_____ from _____ to _____ at _____ cfs and _____			
_____ from _____ to _____ at _____ cfs and _____			

(both dates inclusive)

Subject, however, to the condition that no more than 2.40 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
549.5 acre feet per year, said waters to be diverted within the SE $\frac{1}{4}$ NE $\frac{1}{4}$ of Sec. 9,
Twp. 7 S, Rge. 29 E, B. M. in the County of Power

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 S	29 E	9	39	39	40	39													157

Total number of acres irrigated 157

A measuring device of a type approved by the 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 9 day of
October, 19 76.

Director

Identification No. 35-7114
Application No. _____

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR PERMIT

APPROVED

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

1. Name of applicant RAYMOND E. BOYD
post office address C/O PAUL KLASSEN, RR. BOX 157, ABERDEEN, IDAHO 83202
2. Source of water supply Underground which is a tributary of _____
3. a. Location of point of diversion is SE 1/4 of NE 1/4 of Section 9 Township 7S
Range 29 E B.M. BOWER County; additional points of diversion if any: NONE
- 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 2.7 cfs for irrigation purpose from Apr. 15 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. 2.7 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. 150 H.P. motor, 10" column, all 8" mainline, 6 quarter mile laterals with 1/64 nozzles App. 250 FF. lift
- 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 18 inches; proposed depth of well is 300 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 1/2 years. any
- b. Estimated construction cost is \$ 32,000.00.
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: _____ 1/4 of _____ 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 _____

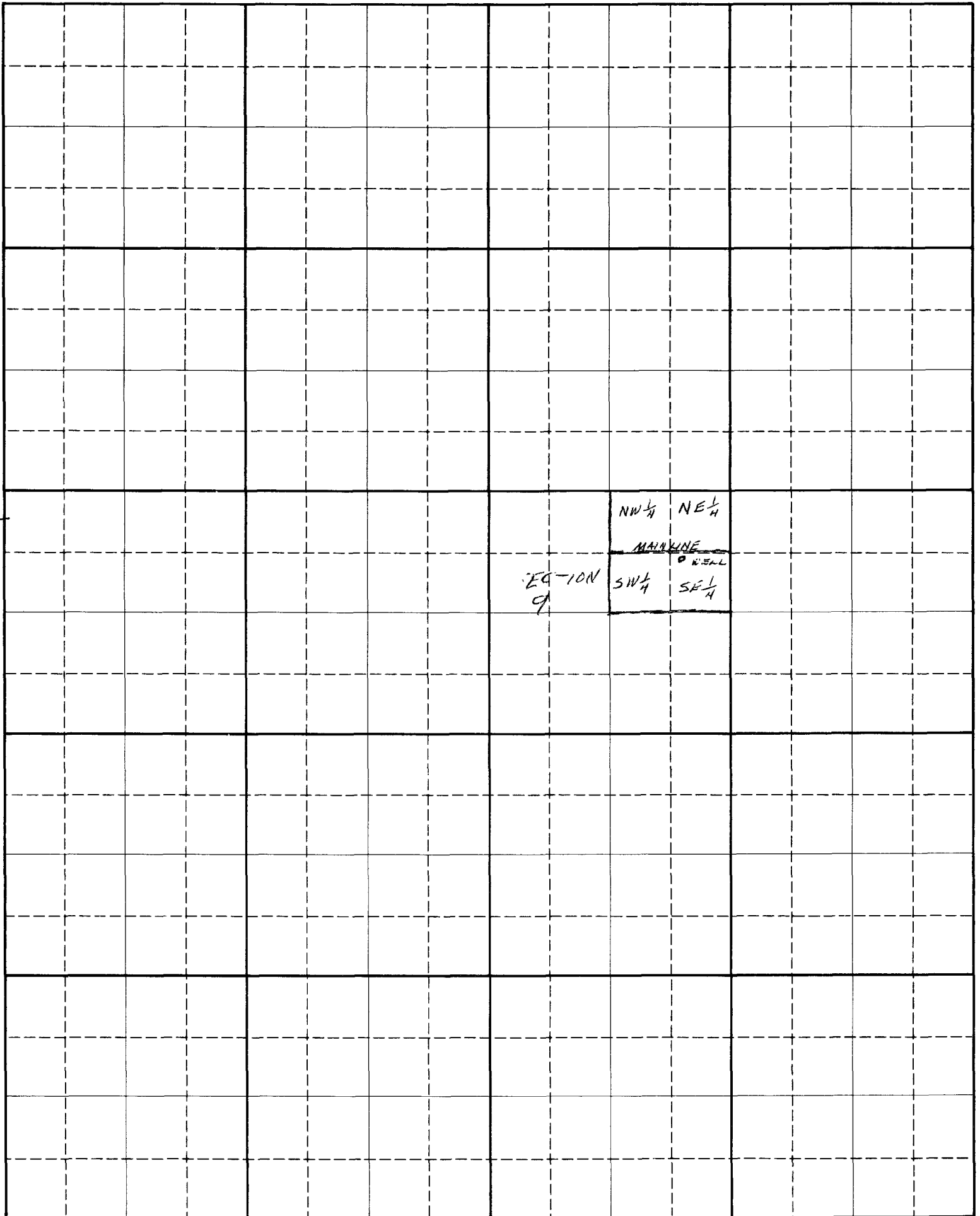
(4) Name of municipality to be served _____, or number of families to be supplied with domestic water _____.
(5) If water is to be used for other purposes describe: _____

LICENSE ISSUED FOR 2.40 ACC. FT.

35-7114

11. Map of proposed project:

R 29 E



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.

Raymond F Boyd
(Applicant)

XXXXXXXXXXXXXXXXXXXXXXXXXXXX
~~Raymond F Boyd~~
(Applicant)

XXXXX
Paul Klassen
(Operator)

35-7114

Received by 2-2-70 Date 2-2-70 Time 8:00am
Preliminary check by D Fee \$ 30.00
Received by 2-2-70 Date 2-2-70
Publication prepared by Mr. Date 2-10-70
Published in Franklin Co. Journal
Publication dates 2-19-26-70
Publication approved Mr. Date 2-2-70
Priority reduced to _____ Reason _____
Protests filed by: _____
Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by WA

APPROVED

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. 35-7114, 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, 19 75.

c. Other: The applicant shall permanently install and maintain 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 13th day of March, 19 70.

State Reclamation Engineer

DEPARTMENT OF RECLAMATION

STAFF ANALYSIS

Application No.	35-7114		Name	Raymond F. Boyd	
Source	ground-water				
Point of Diversion	SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 9, T. 7 S., R. 29 E., B.M., Power County				
Quantity	2.7 c.f.s.	Use	irrigation	Period	April 15 - October 15
Quantity		Use		Period	
Quantity		Use		Period	
Well Size	18	Diameter	Proposed Depth	300	Feet
Use	160 acres				
Date Forwarded	2/4	Date Returned	2-13-70	Received by	DELL

RECOMMENDATIONS: NO WATER LEVEL DECLINES IN LOCAL AREA; HOWEVER, IRRIGATION DEVELOPMENT USING GROUNDWATER IS LOCALLY HEAVY. AT LEAST 5 IRRIG. WELLS WITHIN 1 MILE RADIUS. WELLS AVERAGE 250 TO 400 ft in depth water levels average 250 to 350 ft below surface. No yields or drawdowns reported.

Qty.	2.7	Use	IRRIGATION	Period	4-15 to 10-15	AF		AFA	3.5
Qty.		Use		Period		AF		AFA	
Qty.		Use		Period		AF		AFA	

ACTION: Approved X Denied

Conditions of approval or reason for denial: RECOMMEND MINIMUM WELL SPACING OF 500 ft to avoid possible WELL interference.

Investigation By Norman C. Young Title Engineer
Date 2-13-70

TWP. 75 RANGE 29E COUNTY POWERS SCALE: 1" = 1 MILE

36 31 32 33 34 35 36 31

1 6 5 4 3 2 1

12 7 8 9 10 11 12 7

13 18 17 16 15 14 13 18

24 19 20 21 22 23 24 19

25 30 29 28 27 26 25 30

36 31 32 33 34 35 36 31

1 6 5 4 3 2 1 6

1100
DOMESTIC
1001 311714 6

35-7114

R. WERTHAUS GINSON
Staff Mechanical Engineer

October 12, 1976

Re: Permit No. 35-7114

Raymond F. Boyd
c/o Paul Klassen
R.R. Box 157
Aberdeen, ID 83210

Dear Mr. Boyd:

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

Sincerely,

D. DARLENE REICH
Water Rights Supervisor

DDR:mef

Enc.

September 20, 1976

Mr. Raymond F. Boyd
c/o Paul Klassen
R.R. Box 157
Aberdeen, ID 83210

Dear Mr. Boyd:

In September, 1975, a representative of this Department made an examination of the works covered by your Permit No. 35-7114 and found the following:

Quantity of water diverted: 2.40 cfs Source: ground water

Amount of water that can be recognized as beneficially used under
Idaho law: 2.40 cfs

The maximum quantity diverted shall not exceed 549.5 acre feet,
or 3.5 af per acre, per year.

Point of diversion: SE $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 9, Twp. 7 S, Rge. 29 E, B.M.

Beneficial use: Irrigation of 157 acres within the NE $\frac{1}{4}$, Sec. 9,
Twp. 7 S, Rge. 29 E, B.M.

Priority date established: February 2, 1970

If you do not concur with these findings please contact us within 15 days, otherwise a water license will be issued as set forth above.

Sincerely,

BOBBY D. FLEENOR
Chief, Water Rights

DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

1. Name of permit holder Raymond F. Boyd
Post office address c/o Paul Klassen, R.R. Box 157, Aberdeen, ID 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 2.7 c.f.s. for irrigation
_____ AF/Annum (nature of use)

Period of Use: from Apr. 15 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: _____

4. Total amount to be appropriated:

Max Rate of Diversion 2.7 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 7S N/S, Range 29E E/W, B.M., Section 9, Subdivision SE $\frac{1}{4}$ NE $\frac{1}{4}$, Power County
Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ $\frac{1}{4}$ _____ $\frac{1}{4}$, _____ County
Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ $\frac{1}{4}$ _____ $\frac{1}{4}$, _____ County

Other Points of Diversions: _____

Description of diverting works: 10" column, 200 hp motor, well casing, 405' deep well, 330' lift.

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or 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 $\frac{1}{4}$	
7S	29E	9	40	40	40	40													160

TOTAL ACREAGE 160

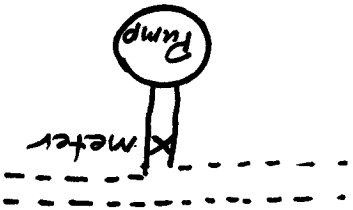
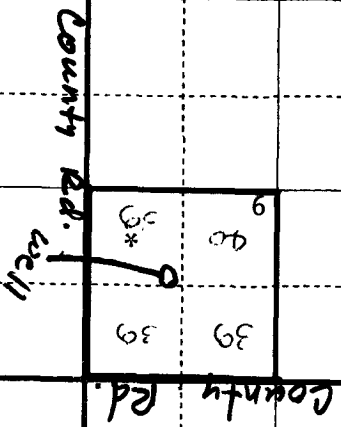


Diagram of System



32 33

33 34

43

6
191.1

F
141.4

D
31.7

B
20.4

A
151.3

C
122.6

E
108.5

A
140.0

5 4
8

A
73.3

39

A
159.6

4 3
9 10

39

A-337
No ID
(K... ..)

40

39

C
38.7

E
29.7

F
49.3

B
17 16

9 10
10 15

DATE OF EXAM July 30, 1975

ACREAGE
Found 157
Recommended 157

Irrigation Requirement 3.5 Ac Ft/Ac

USE
Irrigation Q = 2.40 c.f.s. V = 549.5 AF/Ann. from Apr 15 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 ☒

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

Exchange? yes _____ no ☒

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

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

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

Total Q measured 2.40 cfs Method of measurement In line Meter

Total Q recommended 2.40 cfs Meter No. MO433599 Type Badger 10" Condition New

Total V recommended 549.5 AF/Ann

Recommended Amendments:

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

MEASUREMENT CALCULATION:

$$Q = 1080 \text{ gal/min} = 2.40 \text{ cfs}$$

$$V = 157 \text{ A} \times 3.5 = 549.5 \text{ AF/Ann}$$

SYSTEM DESCRIPTION:

U.S. Motors 200 Hp Ser# CC1006584
Johnson Pump Ser# G-314381
10" discharge North To East - West MAIN buried
4 1/4 mi wheel lateral with 1/4" No2

REMARKS:

No other water rights for this ground.

Examiner's Signature Bill Rhoads Date Sept 30, 1975

Checked by Loren O'Hallane Date Dec 18, 1975

Approved by _____ Date _____

RECEIVED

JUN 20 1975

Department of Water Resources
Idaho District Office

State of Idaho

Dept. of Water Resources
1515 Lincoln Road
Idaho Falls, Idaho

R.R. Box 157
Aberdeen, Idaho
June 19, 1975

Dear sirs:

In regards to permit #
35-7114, I'm glad you sent
me a reminder of not having
the water meter installed. It
was an oversight on my part
for the meter had been
acquired several months ago.
As of yesterday it was
installed and is operating.

Yours truly,
Raymond F. Boyd
by Paul Klassen



STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES
EASTERN DISTRICT

IDAHO FALLS, IDAHO 83401

June 17, 1975

RE: Permit No. 35-7114

RECEIVED

JUN 20 1975

Department of Water Resources
Eastern District Office

Mr. Raymond F. Boyd
c/o Paul Klassen
RR Box 157
Aberdeen, Idaho 83210

Dear Mr. Boyd:

On June 16, 1975 personnel from this office visited the well under your Permit No. 35-7114. This initial examination was to finalize the water permit and collect data required for the licensing of the well.

The examination indicated that the system is being operated as you stated in your proof of beneficial use except for the fact that a measuring device approved by this Department had not been installed at the point of diversion. Because of this non-compliance where the measuring device is concerned, the priority date that you have established for this ground-water source may be in jeopardy.

This office will hold the field report until June 30, 1975. At that time we will submit our findings to the State Office in Boise. Hopefully, before that time you will contact this office and indicate that the measuring device has been purchased and/or installed. We would then be willing to make a second examination and prepare a rough draft license to submit to the State Office.

Compliance with the conditions on your permit is the only way a license can be issued pursuant to the Idaho Code for your water right development and the land included under the above referenced permit.

If you have any questions concerning this matter, please do not hesitate to contact me.

Very truly yours,

Bill Rhoads

BILL RHOADS
Sr. Water Resource Agent

BR:cw

2845

January 16, 1975

Re: Permit No. 35-7114

Raymond F. Boyd
c/o Paul Klassen
R.R. Box 157
Aberdeen, ID 83210

Dear Mr. Boyd:

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 **Maho Falls**.

Sincerely,

D. Darlene Reich
Water Rights Supervisor

DDR:JG

MICROFILMED

Identification No. _____

Permit No. 35-7114

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

PROOF OF APPLICATION OF WATER TO BENEFICIAL USE

1. a) Name of Permit Holder Raymond F. Boyd to Paul Klassen
b) Post Office Address P.R. Box 157 Aberdeen, Idaho 83210
2. Permit Number 35-7114
3. Date of Priority that you are prepared to establish 2/2/40
4. a) Source from which water was appropriated _____
b) Location of the point of diversion: SE 1/4 of NE 1/4, Section 9
Township 7 SOUTH, Range 29 EAST Boise Meridian, Other points of diversion: NONE
5. a) The amount of water and use to which the water has been applied:
Amount 2.7 cfs. for irrigation purposes from 4/15 to 10/15 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. 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: water meter
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) 10" COLUMN, 200 HP MOTOR WELL CASING 405' DEEP WELL 330' LIFT
b) Describe the type and size of measuring device which you have installed at your point of diversion:
Badger 10" Model MD1M propeller meter
c) Give well driller's name and address and the date the well was completed:
Paul Vollmer & Son Box 341 Aberdeen, Idaho #67 3/15/40
8. If for other than irrigation, describe the beneficial use to which you have applied the water and the place of use: _____

Exam typed 7/17/75 by fg

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	
45	29	9	40	40	40	40													
E																			

Total number of acres irrigated 160

10. Remarks: I, Paul Klassen am taking care of this
proof of application for landowner Raymond T. Boyd
R.R. #2 Auburn, Iowa 50021

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

1/10/75
(Date)

Paul Klassen
(Signature)

State of IOAHO)
County of Burlington) ss.

On this 10th day of January, 19 75, personally appeared before me the signer(s) of the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Elmer Smith
Notary Public residing at Aberdeen, Ark.

My commission expires December 8, 1978

- SENDER: Complete items 1 and 2.
Add your address in the "RETURN TO" space on reverse.

1. The following service is requested (check one).

- ☐ Show to whom and date delivered..... 15¢
☐ Show to whom, date, & address of delivery.. 35¢
☐ DELIVER ONLY TO ADDRESSEE and
show to whom and date delivered..... 65¢
☐ DELIVER ONLY TO ADDRESSEE and
show to whom, date, and address of
delivery 85¢

2. ARTICLE ADDRESSED TO:

3. ARTICLE DESCRIPTION:

REGISTERED NO. | CERTIFIED NO. | INSURED NO.

26364

(Always obtain signature of addressee or agent)

I have received the article described above.
SIGNATURE

Paul Hansen

4. DATE OF DELIVERY

1-6-75

5. ADDRESS (Complete only if requested)



6. UNABLE TO DELIVER BECAUSE:

CLERK'S
INITIALS

AK

UNITED STATES POSTAL SERVICE

OFFICIAL BUSINESS

SENDER INSTRUCTIONS

Print your name, address, and ZIP Code in the space below.

- Complete items 1 and 2 on reverse side.
- Moisten gummed ends and attach to back of article.

PENALTY FOR PRIVATE
USE TO AVOID PAYMENT
OF POSTAGE, \$300



**RETURN
TO**



DEPARTMENT OF WATER RESOURCES
STATEHOUSE
BOISE, IDAHO 83720

December 31, 1974

CERTIFIED MAIL

26364

Re: Permit No. 35-7114

Raymond F. Boyd
c/o Paul Klassen
P. R., Box 157
Alderdeen, ID 83210

Dear Mr. Boyd:

One of the conditions of approval of your water Permit No. 35-7114 (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 March 1, 1975. 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

R. KEITH HIGGINSON
Director

RKH:jg
Enc: Proof affidavit

RECEIVED

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.

WELL OWNER

Name Raymond Boyd
Address RT. 2 Ankeng, Iowa 50021
Owner's Permit No. 35-7114

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 ☐ Rotory ☐ Dug ☐ Other

WELL CONSTRUCTION

Diameter of hole 20 inches Total depth 405 feet

Casing schedule: ☒ Steel ☐ Concrete

Thickness	Diameter	From	To
<u>250</u> inches	<u>20</u> inches	<u>71</u> feet	<u>22</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 ☒ No

Perforated? ☐ Yes ☒ No

How perforated? ☐ Factory ☐ Knife ☐ Torch

Size of perforation _____ inches by _____ inches

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

Well screen installed? ☐ Yes ☒ No

Manufacturer's name _____

Type _____ Model No. _____

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

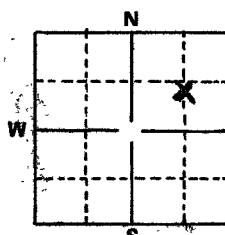
Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☐ Yes ☒ No Size of gravel _____
Placed from _____ feet to _____ feet

Surface seal? ☒ Yes ☐ No To what depth 22 feet
Material used in seal ☐ Cement grout ☒ Puddling clay

6. LOCATION OF WELL

Sketch map location must agree with written location.



County Power County
SE $\frac{1}{4}$ NE $\frac{1}{4}$ Sec. 9, T. 7 N/S. R. 29 E

7. WATER LEVELS

Static water level 310 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

8. WELL TEST DATA

☐ Pump ☐ Bailer ☐ Other

Discharge G.P.M.	Draw Down	Hours Pumped
------------------	-----------	--------------

9. LITHOLOGIC LOG

[illegible]

10.

Work started Jan 15, 1970 finished Mar 15, 1970

11. DRILLER'S CERTIFICATION

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

Paul Vollmer & Son 67
Driller's or Firm's Name Number

Address Arden, Idaho
Signed By Gaul Volmer Jr Date 4-12-78

March 17, 1970

Re: Permit No. 35-7114

Mr. Raymond F. Boyd
c/o Paul Klassen
R.R. Box 157
Aberdeen, Idaho 83210

Dear Mr. Boyd:

We enclose a copy of your approved application for permit 35-7114 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~~ Deputy
State Reclamation Engineer

CSA:kh

Enclosures: Copy of permit
Receipt No. 4141 for \$30
2 informational letters

P.S. 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 on your permit. We are enclosing a letter describing different types of measuring devices accepted by this office.

35-7114

DON SAMUELSON
GOVERNOR



R. KEITH HIGGINSON
State Reclamation Engineer

February 10, 1970

STATE OF IDAHO

DEPARTMENT OF RECLAMATION
STATEHOUSE - ANNEX 2
BOISE, IDAHO 83707

Re: Application for Permit No. 29-7045, 29-7046, 29-7047, 35-7114,
35-7115, 35-7116, 35-7117, 35-7118

Power County Press
174 Idaho St.
American Falls, Idaho 83211

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 the same has been paid.

(Signature of the claimant)

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:DR
Enc: Legal notices (8)

*Self submitted
2-2-70
d*

35-7114

NOTICE OF APPLICATION FOR PERMIT

TO APPROPRIATE THE PUBLIC WATERS OF THE STATE OF IDAHO

Notice is hereby given that Raymond F. Boyd, c/o Paul Klassen,
R. R. Box 157, Aberdeen, Idaho, has on February 2, 1970,
submitted Application No. 35-7114 to appropriate the public waters of
a groundwater source.

The proposed ~~uses are for~~ use is for irrigation from April 15 to October 15

The application proposes a maximum diversion and appropriation of 2.7
cubic feet per second ~~above feet~~ of water to be diverted by well and motor
within the SE¹NE¹ of Sec. 9,
T. 7S, R. 29E, B.M., Power County

and is to be used within the NE¹, Sec. 9, T. 7S, R. 29E, B.M. for the
irrigation of 160 acres

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 Reclamation on
or before March 9, 1970.

R. KEITH HIGGINSON

State Reclamation Engineer

Published in the Power County Press, American Falls, Idaho,
on February 19 and February 26, 1970.

35-7114

Route 2
Ankeny, Iowa 50021
January 28, 1970

Donald W. McEldowney, Appropriation Examiner
Department of Reclamation
Statehouse - Annex 2
Boise, Idaho 83707

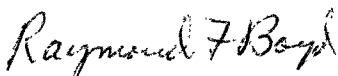
Dear Mr. McEldowney:

I have received the attached application for permit to drill a well for irrigation of crop land, as returned by you, for my signature and so it should be. It was an oversight on my part in an effort to expedite matters that my farm operator sent in the permit. Your attention is directed to the fact that I have signed the permit on the left as applicant and placed the word "operator" beneath the signature of the man to whom I have leased the farm.

Also, I have replaced his check for \$30.00 with my check for \$30.00.

I trust that now all is completed so as to meet your requirements. If not, please contact me.

Sincerely,


Raymond F. Boyd

RFB:bb

Enc: Your letter dated Jan 23, 1970
Application with check

January 23, 1970

Re: Application for Permit - Raymond F. Boyd

Mr. Paul Klassen
R.R. Box 157
Aberdeen, Idaho 83210

Dear Mr. Klassen:

We are returning the application you submitted in behalf of Mr. Boyd along with your check in the amount of \$30.00.

In order for the application to be valid, Mr. Boyd must sign the application himself or, if you are to sign for him, must complete the enclosed Power of Attorney form giving you authorization to sign for him.

If you have any questions regarding this matter, please contact me.

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:DR

Enc: Power of Attorney form
Application w/check

35-7114

January 9, 1970

Mr. Raymond F. Boyd
c/o Paul Klassen
Box 157
Aberdeen, Idaho 83210

Dear Mr. Boyd:

Pursuant to your letter of December 30, 1969, we are enclosing an Application for Permit to Appropriate the Public Waters of the State of Idaho along with instructions for filing.

If we may be of any assistance in this matter, please advise.

Very truly yours,

Donald W. McEldowney
Appropriation Examiner

DWM:DR

Enc: Application w/instructions

35-7114

Boyd 157
Aberdeen, Idaho

Dec 30, 1969

Idaho Dept of Reclamation
Statehouse Annex 2
Boise, Idaho 83707

Gentlemen:

Please send the necessary
forms and instructions for making
application for a permit to
drill a well to irrigate 160
acres of farmland to the address
below.

Sincerely,
Raymond F Boyd
c/o Paul Klassen
Boyd 157
Aberdeen, Idaho 83210