

IN THE DISTRICT COURT OF THE FIFTH JUDICIAL DISTRICT OF THE STATE OF IDAHO,
IN AND FOR THE COUNTY OF TWIN FALLS

IN RE THE GENERAL ADJUDICATION
OF RIGHTS TO THE USE OF WATER FROM
THE SNAKE RIVER BASIN WATER SYSTEM.

CIVIL CASE NUMBER: 39576

Ident. Number: A63-08414
Date Received: 2/07/1990
Receipt No: MO05774
Received By: B

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: BURDETTE B. WRIGHT 208-466-5767
Address: 7218 WRIGHT LN.
NAMPA, ID 83686

AND/OR
Name: ROGER WRIGHT 208-467-4730
Address: 804 SOUTH POWERLINE RD.
NAMPA, ID 83686

2. Date of Priority: FEB 02, 1977

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
02N	01W	8	NE	SW	NE		CANYON

5. Description of diverting works:
WELL 105' DEEP, 12" CASING, 30HP PUMP, INTO CEMENT DITCH, FLOOD

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	03/15	11/15	1.340		

7. Total Quantity Appropriated is:
1.340 C.F.S. (and/or) 301.50 A.F.A.

8. Total consumptive use is 234.5 Acre Feet Per Annum.

9. Non-irrigation uses:

A63-08414

Page 1

Date: 02/07/90

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AUG 24 1992

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
02N	01W	8	NW	NE		IRR	30.0
			SW	NE		IRR	37.0
						Section Acres	67.0
						Total Acres	67.0

11. Place of use in counties: CANYON

12. Do you own the property listed above as place of use? YES

13. Other Water Rights Used:
THIS RIGHT SUPPLEMENTS NAMPA-MERIDIAN IRRIG. DIST.

14. Remarks:

15. Basis of Claim: LICENSE

16. Signature(s)

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): Brendette B Wright Date: Feb. 7, 1990

Date: _____

State of Idaho)
County of Canyon) SS.

Subscribed and sworn (or affirmed) before me this 7th day
of February 1990

Notary Public

Seal

Anna Baumhoff, Notary Public
Residing at _____ Residing at Boise, Idaho
My Commission Expires December 7, 1994
My Commission Expires _____



Produced by the Geological Survey

Orthophotograph prepared from 1:80,000-scale aerial photographs taken July 4, 1981

Projection and 10,000-foot grid ticks: Idaho coordinate system, west zone (Transverse Mercator)

1000-meter Universal Transverse Mercator grid, zone 11 1927 North American Datum

To place on the predicted North American Datum 1983 move the projection lines 15 meters north and 77 meters east as shown by dashed corner ticks

Photom imagery rectified by optical scanning
Where double or mismatched image occur use the mean of image position for map point

Land lines from Meridian, Idaho
1:24,000-scale topographic map dated 1971
There may be discrepancies

A63-08414

Copies
At B

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AUG 24 1992

This map has been prepared by the Idaho Department of Water Resources. Idaho Code 24-1111 states that the Idaho Department of Water Resources is not responsible for any errors or omissions in this map. No warranty is made by the Idaho Department of Water Resources for any use of this map. The Idaho Department of Water Resources is not responsible for any use of this map.

02/06/2006

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 63-8414
NAME AND ADDRESS: ROGER WRIGHT
804 S POWERLINE RD
NAMPA ID 83686

BURDETTE B WRIGHT
7218 WRIGHT LN
NAMPA ID 83686

SOURCE: GROUND WATER TRIBUTARY:

QUANTITY: 1.340 CFS
301.500 AFY

PRIORITY DATE: 02/02/1977

POINT OF DIVERSION:

T02N R01W S8 NESWNE Within CANYON County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	3/15 11/15	1.340 CFS
The use of water for irrigation under this right may begin as early as March 1, provided other elements of the right are not exceeded. The use of water before March 15 under this remark is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than the date a partial decree is entered for this right.		

PLACE OF USE: IRRIGATION Within CANYON County

T02N R01W S08	NWNE	30.00	T02N R01W S08	SWNE	37.00
---------------	------	-------	---------------	------	-------

67 ACRES TOTAL

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

This partial decree is subject to such general provisions necessary for the definition of the rights or for the efficient administration of the water rights as may be ultimately determined by the Court at a point in time no later than the entry of a final unified decree. Section 42-1412(6), Idaho Code.

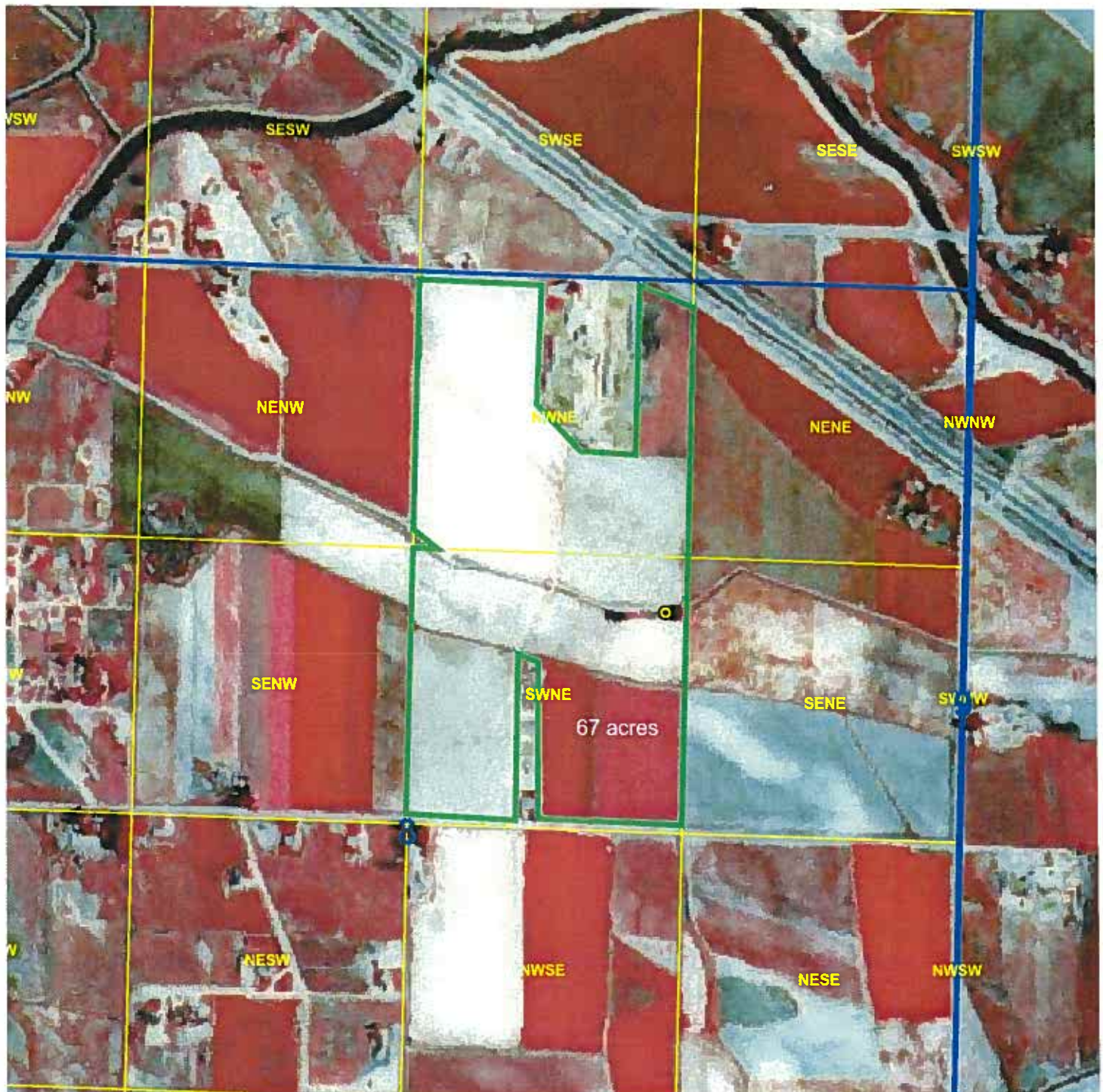
EXPLANATORY MATERIAL: BASIS OF CLAIM - License

Use of this right is combined with water from Nampa Meridian Irrigation District.

Idaho Department of Water Resources

63-8414

T02N R01W S8



- ⊙ Point of Diversion
- ▭ Place of Use
- ▭ Sections
- ▭ Quarter Quarter



400 0 400 800 1200 1600 Feet

IDWR
Prepared by: Sandy Egbert
1987 NAPP Photography

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION FIELD REPORT**

Prior to Field Exam

- ☒ Copy of Claim, claim has been signed, sealed, and dated by notary?
- ☒ Check fees paid 117.00
- ☐ Well logs (if needed)
- ☐ Copy of topo or NAPP
- ☐ Check of Govt. Lots, if needed, Govt. Plat/Tax lot information
- ☐ Check POD & POU overlap, see below – include overlapping right for exam
- ☐ Evidence of Priority – if none, talk with claimant

CLAIMANT INFORMATION – verify contact information is completeClaim No(s) 63-8414

Owner: _____ Phone No. _____

Current Address: _____

- ☐ No change NAME IS THE SAME
- ☐ NEW OWNER _____
- ☐ No change Address
- ☐ NEW ADDRESS _____
- ☐ How long owned property? _____

Accompanied by: _____

PRIORITY DATE

- ☒ No change – Complete evidence submitted or not necessary
- ☐ Incomplete – Claimant should be asked when water was first used and submit proof of date.
- ☐ Priority date is acceptable/within mandatory filing dates?

Priority date, per claimant, is: _____

(If priority date, based on your exam, seems questionable, explain below.)

Source: _____ Tributary to _____

- ☒ No Change – SAME SOURCE
- ☐ Source found is different than claimed: _____

POINT OF DIVERSION

- ☒ No change
- ☐ POD found is different than claimed: _____
- ☐ If different, when did POD change? _____

DIVERSION AND DELIVERY SYSTEM

Points of Diversion:

ID #	Govt Lot #	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks GPS ID

Description of diverting works

OVERLAP REVIEW

Other water rights with the same point of diversion: _____

Does overlap add acres or uses to existing system, increase rate of flow or volume, or other? Explain: _____

WATER USES☒ No change☐ Different Uses

Use _____ From _____ To _____ Amount _____ CFS _____ AFA

Use _____ From _____ To _____ Amount _____ CFS _____ AFA

Use _____ From _____ To _____ Amount _____ CFS _____ AFA

TOTAL VOLUME – Groundwater only☒ Incomplete on claim, the total is, Amount _____ CFS 301.50 AFA *as licensed*☐ Changes found, the new total is, Amount _____ CFS _____ AFA☐ More than 1" per Acre? Yes _____ (claimant must complete excess flow sheet)**NON-IRRIGATION USES:**☒ No change☐ Changes Exam found: Domestic # of homes _____ Stock # _____

Types _____ Additional comments: _____

PLACE OF USE:☒ No Change☐ Changes shown below:

Place of Use			NE				NW				SW				SE				Totals
TWP	RGE	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	

Overlap with other water rights: _____

Does overlap increase rate of flow, volume, additional acres, different source for same acres? Explain:

Delivery System Narrative: _____

Well or Diversion Identification No GPS ID	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge size

FLOW MEASUREMENTS:

Attach appropriate documents

NARRATIVE/REMARKS/COMMENTS

[illegible]

AFTER EXAM THE FILE SHOULD CONTAIN:

- ☐ Completed claim checklist
- ☐ Photographs of POD's and POU
- ☐ GPS readings
- ☐ Completed map and or GIS layout showing POD's and POU

DATE ~~EXAM~~ CONDUCTED: 2-6-06

FIELD EXAMINER: Sandy Exbert

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 63-8414

WATER RIGHT NUMBER: 63-8414

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	ROGER WRIGHT 804 S POWERLINE RD NAMPA, ID 83686 (208)467-4730
Current Owner	B B WRIGHT RT 3 NAMPA, ID 83651

Priority Date: 02/02/1977

Basis: License

Status: Active

<u>Source</u>	<u>Tributary</u>
GROUND WATER	

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
IRRIGATION	3/15 to 11/15	1.340 CFS	301.50 AF
	<u>Total Diversion:</u>	1.340 CFS	301.50 AF

Location of Point(s) of Diversion

GROUND WATER	SW1/4NE1/4	Sec. 8,	Twp 02N,	Rge 01W, B.M.
CANYON County				

Place of Use

IRRIGATION

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
02N	01W	8		30.0	37.0														67.0

Total Acres: 67

Conditions of Approval:Remarks:Comments:

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM POU REVIEW REPORT
ADJUDICATION CLAIM NUMBER: 63-8414

01/30/2006

1

Right #	Type	Twp	Rge	Sec	QQ	Q	Lot	Purpose of Use	Acres/Total	Name
8414	Claim	02N	01W	8	NW	NE		IRRIGATION	30/67	ROGER WRIGHT
8414	Water Right	02N	01W	8	NW	NE		IRRIGATION	30/67	ROGER WRIGHT
8414	Claim	02N	01W	8	SW	NE		IRRIGATION	37/67	ROGER WRIGHT
8414	Water Right	02N	01W	8	SW	NE		IRRIGATION	37/67	ROGER WRIGHT
20704	Water Right	02N	01W	8	SW	NE		STOCKWATER		DOLORES WRIGHT
20704	Water Right	02N	01W	8	SW	NE		DOMESTIC		DOLORES WRIGHT

No overlap

AJ5809NP
No. A63-08414

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 05/09/00
PAGE: 169

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	BURDETTE B WRIGHT 7218 WRIGHT LN NAMPA ID 83686 (208) 466-5767	02/02/1977	IRRIGATION	03-15 11-15	1.340 CFS	
				TOTAL DIVERSION: CONSUMPTIVE USE:	1.340 CFS	301.50 AFA 234.50 AFA

C ROGER WRIGHT
804 SOUTH POWERLINE RD
NAMPA ID 83686
(208) 467-4730

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T02N R01W S08 NESWNE

CANYON County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE										
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM		
				Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	
02N	01W	8	:			30	37	:					:					:							:	67.0
																							TOTAL ACRES		67.0	

POU County: CANYON

Other Rights: THIS RIGHT SUPPLEMENTS NAMPA-MERIDIAN IRRIG. DIST.

Other Water Rights Listing Overlapping Place(s) of Use:
A63-3018120

Dates: Exam Made Date: Verified Date: 05/20/1985 Objection Filed Date:

Misc: Water District Number: Field Inspection Flag:
Presumption Flag:

Audit: 02/07/90 BAUMHOFF 03/30/95 POST-STD

WR5808NP
(OD-26)

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROOF READING REPORT

07/13/95 00:13:54
Page 1

Water Right Number - 63-08414

Prefix Translation: WATER RIGHT

Old (D) Number -

+ - - - - Last Name - - - - + + - First Name - - + + - - - - - Address - - - - - +

*** C - CURRENT OWNER ***

WRIGHT

B. B.

1 - RT. 3

2 -

3 -

City- NAMPA

State- ID Zip- 83651

Phone -

WRIGHT

ROGER

1 - RT. 3

2 -

3 -

City- NAMPA

State- ID Zip- 83651

Phone -

+ - - Priority Date - - + + - - - Region - - - + + - - - Stage - - - + + - - - Status - - - +
02/02/1977 14 WESTERN L - LICENSE

+ - - - - Source - - - - + + - - - - - Tributary - - - - - +
GROUNDWATER

+ - - - - Point of Diversion - - - - - +									
TwN	Rng	Sec	Tract	Lot	RFlg	County	Diversion Name	Diversion Rate	Diversion No.
02N	01W	8	SW NE			(27) CANYON			

+ - - - - Water Use - - - - - +					
Code	Description	Period From	Period To	Diversion Rate	Diversion Volume
01 - IRRIGATION		03/15	11/15	1.340	301.50

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - +
1.340 301.50

+ - - - - Place of Use - - - - - +								
TwN	Rng	Sec	Tract	Lot	Acres	Code	Description	County
02N	01W	8	NW NE		30.0	01	IRRIGATION	(27) CANYON
02N	01W	8	SW NE		37.0	01	IRRIGATION	(27) CANYON

Total Acres: 67.0

+ - - Diversion Means -

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use -

+ - - - - - Remarks - - - - - +
No Remarks found.

+ - - - - - Old Water Right Numbers - - - - - +
No Old Water Right Numbers found.

WR5808NP
(00-26)

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROOF READING REPORT

07/13/95 00:13:54
Page 2

Water right number - 63-08414

Prefix Translation: WATER RIGHT

+ - - - - Conditions of Approval - - - - - +
No Conditions of Approval found.

+ - - - Decree Plaintiff - - - + + - - - Decree Defendant - - - + + - Decree Date - +
00/00/0000

+ - - - - Comments - - - - - +
No Comments Found

+ - - Audit Fields - 05/20/85 05/01/88

+ - - - - Water Rights Dates and Flags Area - - - - - +

Proof Due Date - 03/01/1982	Field Exam Made - 00/00/0000	Field Exam Fee -
Approved/Denied - 03/09/1977	Protested Date - 00/00/0000	Swan Falls -
Proof Made Date - 01/01/1900	Hearing Date - 00/00/0000	Temporary Right - P
Exam to S.O. Date - 00/00/0000	Verified Date - 05/20/1985	DLE/Carey Act -
Order Show Cause - 00/00/0000	Receipt Number -	Water District -
Licensed Date - 09/12/1983	Appl Received - 00/00/0000	Transfer/Amended -
Decree Date - 00/00/0000	Name Connector -	POU Ownership Flag -
Presumption Flag -		

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 63-8414 Priority February 2, 1977 Amount 1.34 cfs

THIS IS TO CERTIFY, that B. B. Wright &/or Roger Wright
of Nampa, Idaho, has complied with the terms and conditions of Permit
No. 63-8414 issued pursuant to Application for Permit dated February 2, 1977,
and has submitted proof to the Department of Water Resources on June 27, 1977,
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 1.53 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
<u>Irrigation</u>	from <u>March 15</u> to <u>November 15</u>	at <u>1.34</u> cfs and	<u>301.5 acre feet</u>
	from _____ to _____	at _____ cfs and	
	from _____ to _____	at _____ cfs and	

(both dates inclusive)

Subject, however, to the condition that no more than 1.34 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
301.5 acre feet per year, said waters to be diverted within the SW $\frac{1}{4}$ NE $\frac{1}{4}$, Sec. 8, Twp. 2N,
Rge. 1W, B.M. in the County of Canyon

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 $\frac{1}{4}$	
2N	1W	8		30	37														67

Total number of acres irrigated 67

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
herein described, as provided by the laws of Idaho.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 31 day of
December, 1979.

Director

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Identification No. _____

Application No. 63-8414

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

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

1. Name of applicant B. B. Wright &/or Roger Wright Phone: 467-4730
post office address Route 3 Nampa, ID
2. Source of water supply groundwater which is a tributary of _____
3. a. Location of point of diversion is SW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 8 Township 2N
Range 1W B.M. Canyon 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 1.6 for Irrigation purpose from 3-15 to 11-15 (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. 1.6 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. well with pump in headgate

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 100 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ 4500.
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: _____

MICROFILMED

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	
2N	1W	8		40	40														80

Total number of acres to be irrigated 80

c. Describe any other water rights used for the same purposes as described above. None

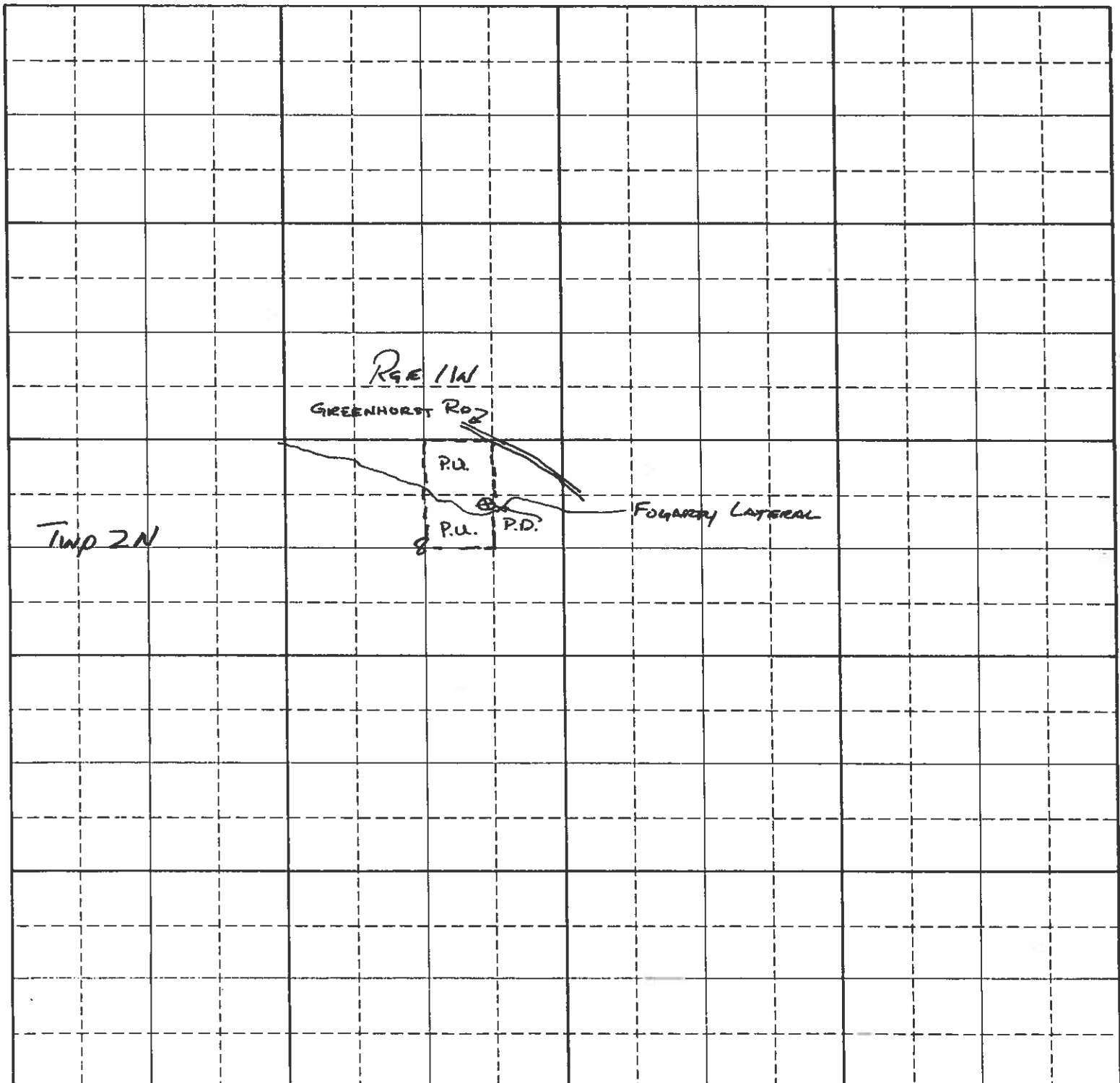
9. a. Who owns the property at the point of diversion Applicant

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

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

10. Remarks _____

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.

B. B. Wright
(Applicant)

Proposed Priority 2/ 2/77

Received by SA Date 2-3-77 Time 10 AM
Preliminary check by RMH Fee \$ 35.00
Received by if Date 2-2-77 # 66104
Publication prepared by if Date 2-3-77
Published in Idaho Free Press
Publication dates February 10 & 17
Publication approved if Date 2-23-77
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by TSJ

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 63-8414, 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 82.
- c. Other: A measuring device of a type approved by the Director 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 7 day of March, 19 77.

R. Keith H.
Director

RECEIVED

Phone 467-4730 &
 Department 466-5767
 Phone Western Regional Office

(name spring, stream, etc.)

Other uses: _____

Other Points of Diversions: _____ County

Measuring device required: yes ☒ no ☐

[illegible]

80

Permit No. 63-8414
Examination for b/u

Rge. 1W

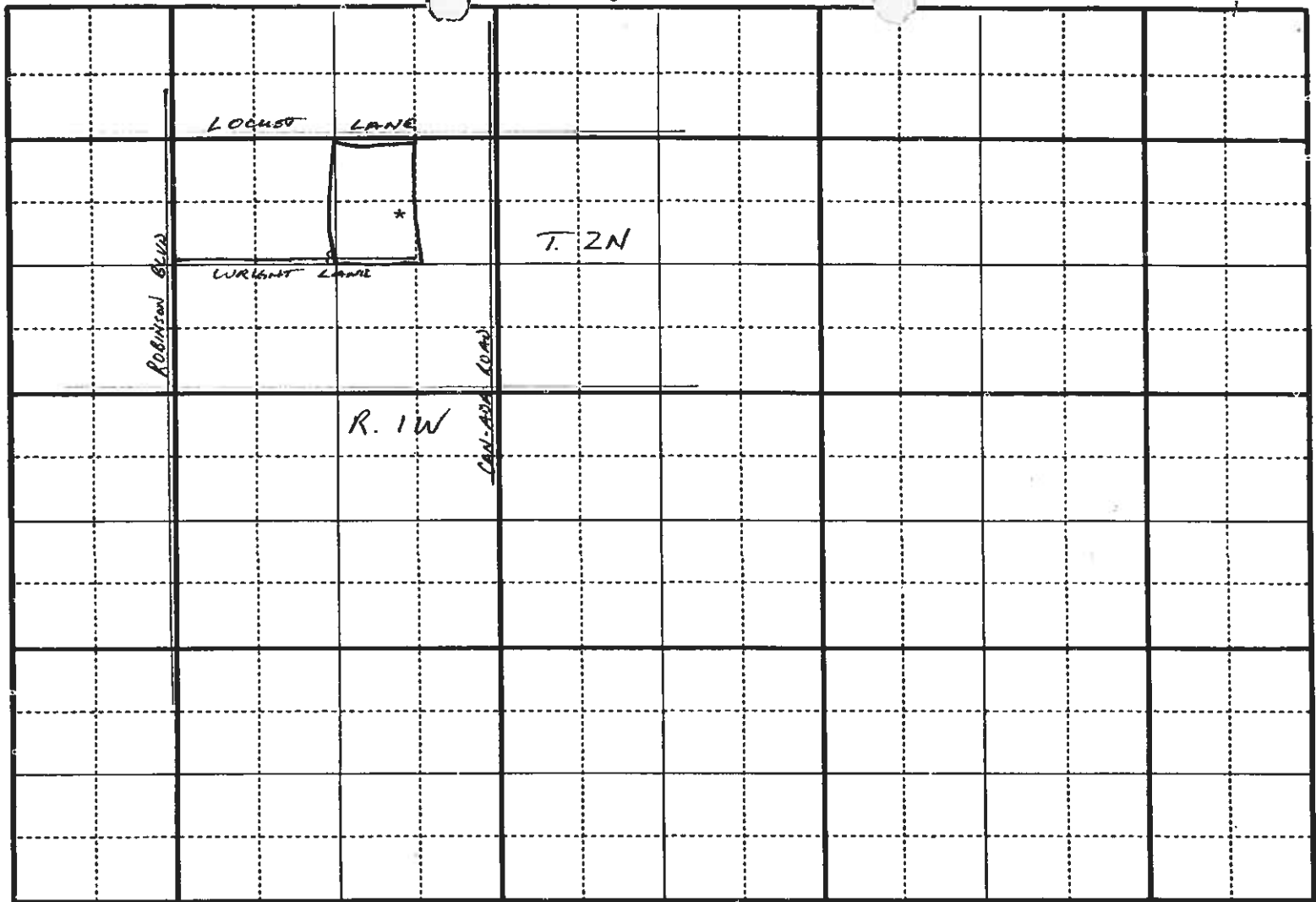


Diagram of System

DATE OF EXAM 6/27/79

ACREAGE Found 66.2 67 acres (rounded up)
Recommended 66.2

Irrigation Requirement 4.5 Ac Ft/Ac

USE Irrigation Q = 1521.34 (0.2 x 67) c.f.s. V = 298.0 AF/Ann. from 3/15 to 11/15
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: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Exchange? yes _____ no ☒

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

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

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

Total Q measured 153 cfs Method of measurement MANOMETER

Total Q recommended 152 cfs Meter No. _____ Type _____ Condition _____

Total V recommended 298.0 AF/Ann

Recommended Amendments: 301.5

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

MEASUREMENT CALCULATION:

MANOMETER = 31.5" @ 6" PIPE, 5" ORIFICE = 686 gpm (.002228) = 1.53 cfs
(FROM TABLE 9, P. 41, WATER MEASUREMENT BULLETIN NO. 552, U. of I.)
 $V = 66.2 \text{ acres } (4.5 \text{ AF/acre}) = 298.0 \text{ AF/Ann}$
 $V = 1.52 \text{ cfs } (1.58) (245 \text{ gpm/gal}) = 640.3 \text{ AF/Ann}$

SYSTEM DESCRIPTION:

GATED PIPE & SIPHON TUBES
6" PIPE, 5" ORIFICE

REMARKS:

Examiner's Signature Charles W. Bryan Jr. Date 6/27/79

Checked by William E. Smith Date 3 July 79

Approved by _____ Date _____

