

10/27/2006

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

RIGHT NUMBER: 63-8435
NAME AND ADDRESS: CITY OF BOISE
PUBLIC WORKS DEPT
ATTN ENV PROGRAM MANAGER
PO BOX 500
BOISE ID 83701-0500

SOURCE: GROUND WATER
QUANTITY: 2.840 CFS
711.000 AFY

TRIBUTARY:

This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for irrigation of the lands above.

PRIORITY DATE: 04/13/1977

POINT OF DIVERSION:

T01N R01E S33 NENE Within ADA County
T01N R01E S34 SWNE Within ADA County
T01N R01E S34 NWNW Within ADA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	03/15 11/15	2.840 CFS 711.00 AFY

Shoulder remark

PLACE OF USE: IRRIGATION Within ADA County

T01N R01E S33	NWNE	13.00	T01N R01E S33	SWNE	22.00
T01N R01E S33	NENW	37.00	T01N R01E S33	SENW	38.00
T01N R01E S34	NENW	23.00	T01N R01E S34	NESW	25.00

158 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.

The maximum combined rate of diversion under this right & Rights 63-3013, 63-3014, 63-7047 & 63-7055A shall not exceed 13.54 cfs.

RIGHT INCLUDES ACCOMPLISHED CHANGE IN SEASON OF USE
PURSUANT TO SECTION 42-1425, IDAHO CODE.

EXPLANATORY MATERIAL: BASIS OF CLAIM - License

Right includes accomplished change in purpose of use pursuant to Section 42-1425, Idaho Code.



Idaho Department of Water Resources

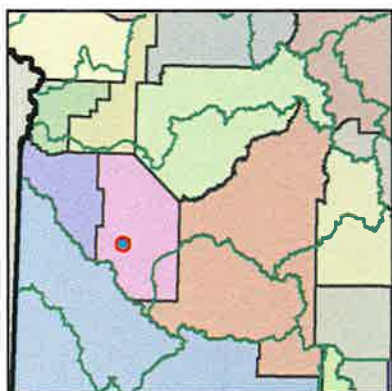
SRBA Recommendation:

63-8435

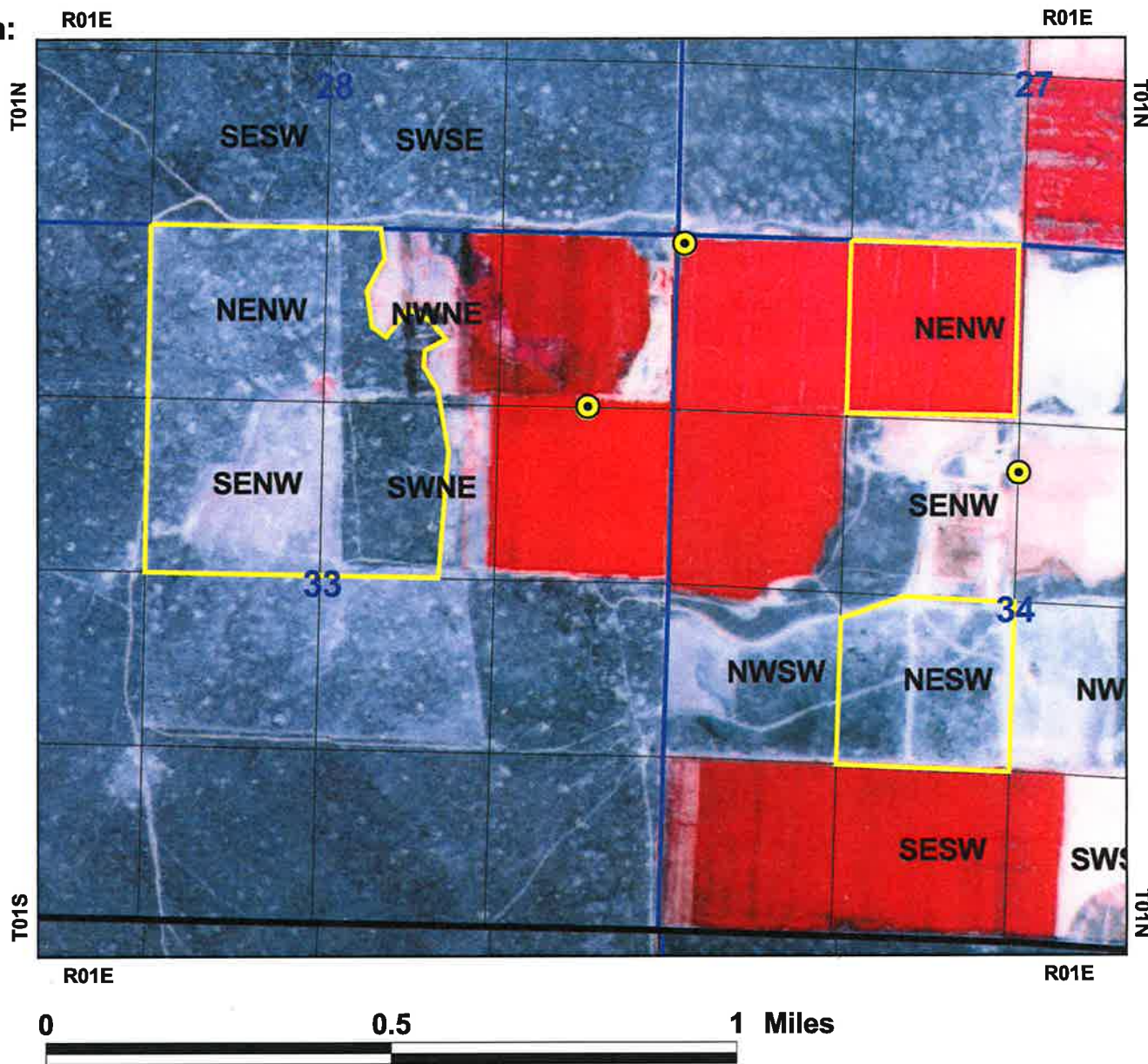
(Irrigation)

Legend

-  Point of Diversion
-  Place of Use
-  Townships
-  PLS Sections
-  Quarter Quarters

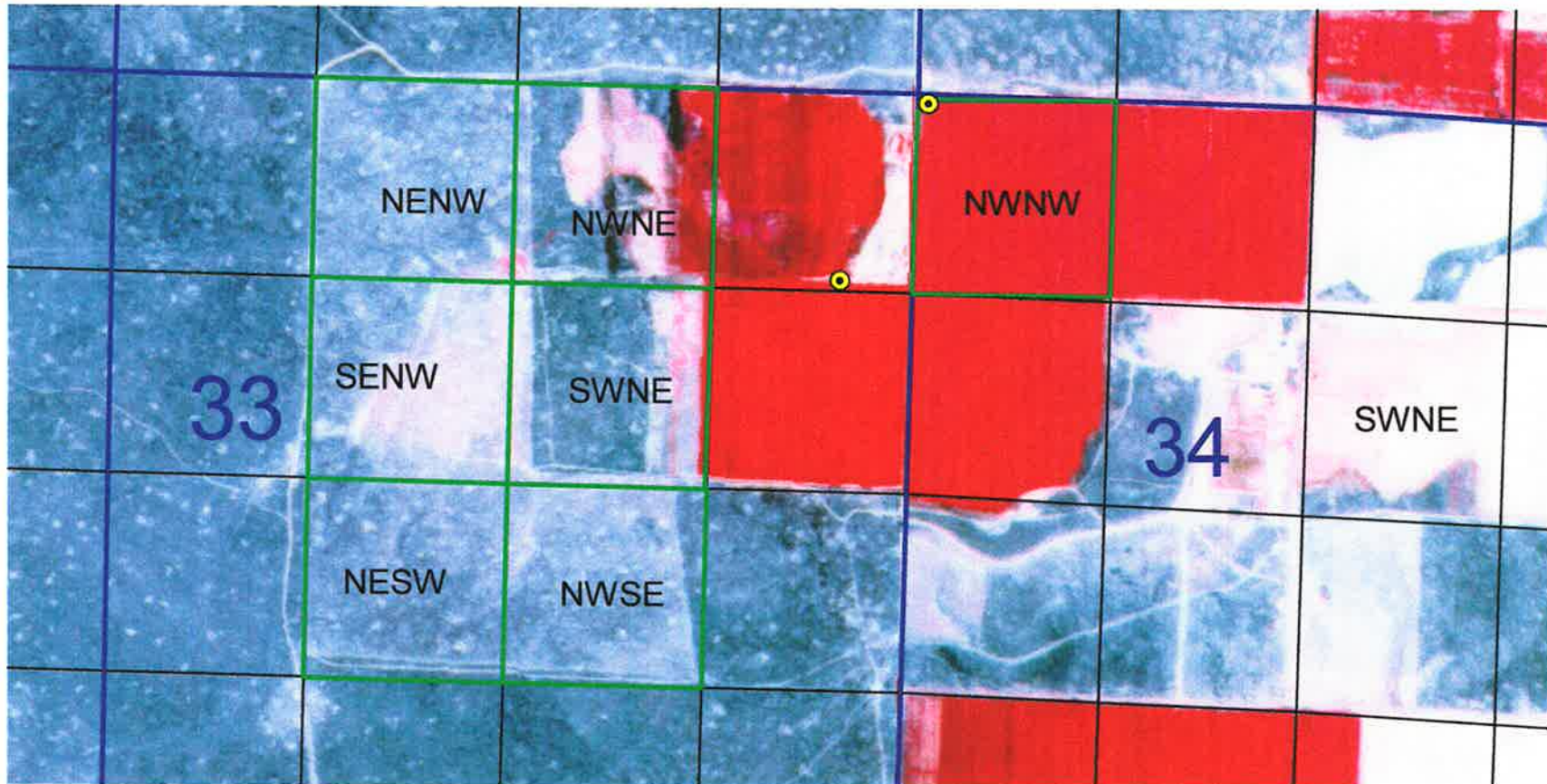


Ada County
IDWR Basin 63



Prepared by A. Warntjes
On Friday, October 27, 2006
1987/88 Aerial Photography

Idaho Department of Water Resources



1987 Napp Photo

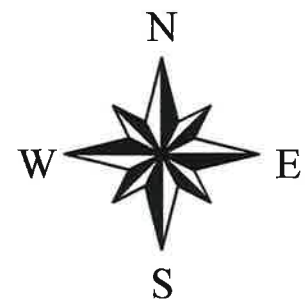


Claim Number: 63-08435

Legal: T01N, R01E, S33 & 34

Reviewed By:

-  Point of Diversion
-  Place of Use
-  Section Lines
-  Quarter Quarter Lines



IDWR - WESTERN REGION

CONTRACTOR: Karan Waters

CLAIM #: 63-08435 Date: 5-13-00

Overlapping POU Claim #'s: 63-03014, 63-07055a

	TNS	RNG	SEC	NE				NW				SW				SE				Sum
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
Claim	IN	1E	33		15.7	24.3		40			40	40					40			200
GIS					38	34		41			41	41					41			236
License	IN	1E	33		13	22		37			38									110
Claim	IN	1E	34						40											40
GIS									40											40
License	IN	1E	34					23				25								48
Claim																				
GIS																				
Claim																				
GIS																				

POU_ID #(s): 7, 8, 13

POD_ID #(s): 6, 7

Total Claimed Acres: 240 License = 158

Total GIS Acres: 276

COMMENTS:

digitized claim since it was submitted after field exam

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 63-8435
Date Received: 8/28/1989
Receipt No: W005042
Received By:

AMENDED

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name of Claimant(s)

CITY OF BOISE Phone: (208)384-3901
PUBLIC WORKS DEPT
ATTN ENV PROGRAM MANAGER
PO BOX 500
BOISE ID USA 83701-0500

2. Date of Priority: 04/13/1977

3. Source: GROUND WATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
01N	01E	34	NW NW	ADA	
01N	01E	33	NE NE	ADA	

5. Description of diverting works:

2 WELLS, 397' DEEP, 20" IN DIAMETER, 618' DEEP, 20" IN DIAMETER

6. Water is used for the following purposes:

Purpose	From To	C.F.S.	(or) A.F.A
MUNICIPAL	04/01 11/01	4.8	

7. Total Quantity Appropriated is:

4.8 C.F.S.

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
----------	-------	---------	------------	-----	-----	-------

11. Place of use in counties:

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

13. Other Water Rights Used:

14. Remarks:

Ownership change by DH 10/21/2002

Amended to Municipal use per amended claim submitted by City of Boise.

See remarks for additional conditions of approval.

This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for irrigation of the lands above.

THE MAXIMUM COMBINED RATE OF DIVERSION UNDER THIS RIGHT & RIGHTS 63-3013, 63-3014, 63-7047 & 63-7055A SHALL NOT EXCEED 13.54 CFS. WHEN FIELD EXAMINER CAME OUT FOR FIELD EXAMINATION HE WAS MADE AWARE OF OVERLAP AND WE WERE INFORMED THAT THIS PERMIT WAS GOING TO BE ADJUSTED ACCORDINGLY.

15. Basis of Claim: License

AMENDED CLAIM

Form No. 42-1409 (2) a 1/88 (Internet)

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

63-8435

Date Received

10-22-04

Receipt Number

NOTICE OF CLAIM TO A WATER RIGHT ACQUIRED UNDER STATE LAW

Please type or print clearly

1. Name of Claimant (s) CITY OF BOISE PUBLIC WORKS DEPARTMENT Phone (208) 384-3901
Mailing Address P.O. Box 500 BOISE, ID Zip 83701

2. Date of Priority (Only one (1) per claim) 4/13/1977

3. Source of water supply (a) Grown water
which is tributary to (b) _____

4. a. Location of existing point of diversion is: Township 1N Range 1E Section 33,
_____ 1/4 of NE 1/4 of NE 1/4, Govt. Lot, _____ B.M., County of Ada

Additional points of diversion if any: 1N1E34NW1W

b. If instream flow, beginning point of claimed instream flow is:

Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____ 1/4,

Govt. Lot _____ B.M., County of _____

ending point is: Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____ 1/4,

Govt. Lot _____ B.M., County of _____

5. Description of existing diversion works (Dams, Reservoirs, Ditches, Wells, Pumps, Pipelines, Headgates, Etc),
including the dates of any changes or enlargements in use, the dimensions of the diversion works as
constructed and as enlarged and the depth of each well.

6. Water is claimed for the following purposes:

(both dates are inclusive)

(cfs)

(acre feet)

For Municipal purposes from 4/1 to 11/1 amount 4.8 or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

7. Total quantity claimed (a) 4.8 (cfs) and/or (b) _____ (acre feet)

8. Total consumptive use claimed is _____ acre feet per annum.

9. Non-irrigation uses; describe fully (eg. Domestic: Give number of households served; Stockwater: Type and number of livestock Etc.) _____

10. Description of place of use: Within City of Boise Municipal Service Area as defined
a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below. By City of Boise Service
b. If water is used for other purposes, place a symbol of use (example: D for Domestic) Area Map, September
in the corresponding place of use below. See instructions for standard symbols. 2004

TWP	RNG	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	

Total number of acres irrigated _____

11. In which county (ies) are lands listed above as place of use located? ADA

12. Do you own the property listed above as place of use? Yes X No _____
If your answer is No, describe in Remarks below the authority you have to claim this water right.

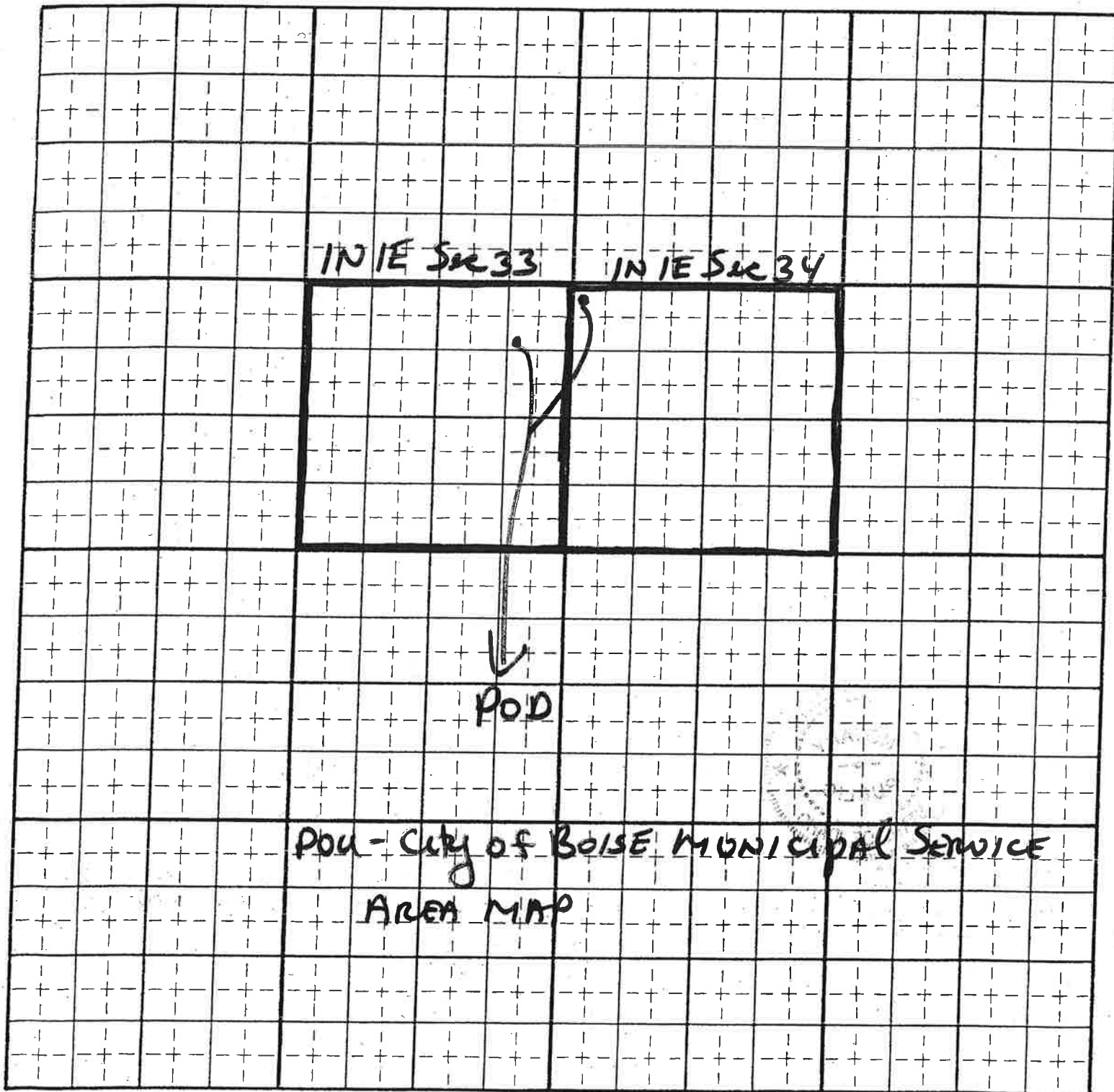
13. Describe any other water rights used at the same place and for the same purposes as described above.
All City of Boise Municipal water rights or None ()

14. Remarks:
Historic irrigation use.

Last Name _____ Ident No. _____

Map of Project: show clearly the point of diversion, place of use, section number, township, and range number.

Scale: 2 inches equals 1 mile



15. Basis of Claim (check one) Beneficial Use _____ Posted Notice _____ License X Permit _____
Decree _____
If applicable provide IDWR Water Right Number 63-08435
Court _____ Case Number _____ Decree Date _____
Plaintiff vs Defendant _____

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

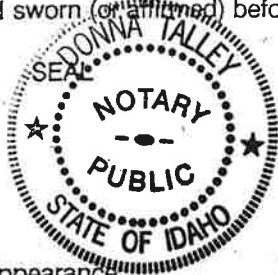
Signature of Claimant (s) _____ Date _____
_____ Date _____

For Organizations: I do solemnly swear or affirm that I am Director Title _____
of CITY OF BOISE, PUBLIC WORKS DEPARTMENT Organization _____ that I have signed the foregoing
document in the space below as Director Title _____ of CITY OF BOISE PUBLIC WORKS DEPT. Organization _____
and that the statements contained in the foregoing document are true and correct.

Signature of Authorized Agent [Signature]
Title and Organization DIRECTOR, PUBLIC WORKS DEPT. Date 9/15/04

State of Idaho/or _____)
County of Ada) SS.

Subscribed and sworn (or affirmed) before me this 15th day of Sept 2004



Notary Public Donna Talley
Residing at Caldwell, Id
My Commission Expires 08/09

Please Print Name

17. Notice of Appearance.
Notice is hereby given that I, MATTHEW WILDE will be acting as attorney at law on behalf
of the claimant signing above, and that all notices required by law to be mailed by the director to the claimant signing above
should be mailed to me at the address listed below.

Signature [Signature]
Address CITY OF BOISE LEGAL DEPARTMENT
P.O. Box 500 BOISE, ID 83701
Date 9/23/04

Last Name _____ Ident. Number _____

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 63-8435
Date Received: 8/28/1989
Receipt No: W005042
Received By:

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name of Claimant(s)

CITY OF BOISE
PUBLIC WORKS DEPARTMENT
PO BOX 500
BOISE ID USA 83701-0500

Phone: (208) 384-3901

RECEIVED

OCT 23 2002

Department of Water Resources

2. Date of Priority: 04/13/1977

3. Source: GROUND WATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
01N	01E	34	NW NW	ADA	
01N	01E	33	NE NE	ADA	

5. Description of diverting works:

2 WELLS, 397' DEEP, 20" IN DIAMETER, 618' DEEP, 20" IN DIAMETER

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	4/01	11/01	4.8	

7. Total Quantity Appropriated is:
4.8 C.F.S.

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4	of 1/4	Lot	Use	Acres				
01N	01E	33	NW	NE		IRRIGATION	15.7				
			SW	NE		IRRIGATION	24.3				
			NE	NW		IRRIGATION	40				
			SE	NW		IRRIGATION	40				
			NE	SW		IRRIGATION	40				
			NW	SE		IRRIGATION	40				
			Section Acres						200		
01N	01E	34	NW	NW	IRRIGATION	40					
					Section Acres						40
					Total Acres						240

11. Place of use in counties: ADA

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

13. Other Water Rights Used:

14. Remarks:

Ownership change by DH 10/21/2002

THE MAXIMUM COMBINED RATE OF DIVERSION UNDER THIS RIGHT & RIGHTS 63-3013, 63-3014, 63-7047 & 63-7055A SHALL NOT EXCEED 13.54 CFS. WHEN FIELD EXAMINER CAME OUT FOR FIELD EXAMINATION HE WAS MADE AWARE OF OVERLAP AND WE WERE INFORMED THAT THIS PERMIT WAS GOING TO BE ADJUSTED ACCORDINGLY.

See remarks for additional conditions of approval.

This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for irrigation of the lands above.

15. Basis of Claim: License

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
NOTICE OF CHANGE IN WATER RIGHT OWNERSHIP

RECEIVED**OCT 01 2002****WATER RESOURCES
WESTERN REGION**

Please print or type. Attach pages with additional information. Instructions are included at the end of this form.
 Incomplete forms will be returned.

1. Please list the water right number(s) and/or adjudication claim number(s) (if any) for each water right to be changed. List just the adjudication claim number if there is no corresponding water right record on file with the department. Indicate, by checking in the space provided (under the "split" heading), if the change in ownership is limited to a portion of a water right in which case division of the existing water right or adjudication claim record will be required.

Water Right No(s).	Adjudication Claim No(s).	Split	Water Right No(s).	Adjudication Claim No(s).	Split
63-3013	Same	☐			☐
63-3014	Same	☐			☐
63-7047	Same	☐			☐
63-7055 A	Same	☐			☐
63-8435	Same	☐			☐

2. The following **REQUIRED** information must be submitted with this form:

- A. The appropriate **FILING FEE**. See instructions for fee amounts. ☒
- B. A copy of the most recent **DEED, TITLE POLICY, CONTRACT OF SALE** or other legal document indicating your ownership of the property and water right(s) or claim(s) in question, **WITH ATTACHED LEGAL DESCRIPTION**.
- C. Either of the following (if necessary to clarify division of water rights or other complex property descriptions):
PLAT OF PROPERTY or **SURVEY MAP** clearly showing the location of the point(s) of diversion and place of use of your water right(s) and/or adjudication claim(s) (these are usually attached to your deed or on file with the county).
OR

If your water right(s) and/or adjudication claim(s) is for ten or more acres of irrigation, you must submit a USDA Farm Service Agency **AERIAL PHOTO** with the irrigated acres outlined and point(s) of diversion clearly marked. The **AERIAL PHOTO** should be submitted in place of the **PLAT OF PROPERTY** or **SURVEY MAP**.

3. Name and Address of Former Owner/Claimant(s) Arthur Donald Watkins
4. New Owner/Claimant(s) City of Boise Public Works Dept.
 Name Connector (Check one): ☐ and, ☐ or, ☐ and/or
- New Mailing Address P.O. Box 500
- City, State and ZIP Code Boise, ID 83701
- New Telephone Number (208) 384-3901
5. Date you acquired the property 9/15/00

6. If the change in ownership affects the entire water right for each water right or adjudication claim number listed in item 1, THEN SKIP THIS ITEM AND GO TO ITEM 7. If the change in ownership divides the water right(s) among multiple owners, you must describe, in detail, your portion of each water right after the change. Fill in the appropriate spaces in the box(es) below to describe your water right(s) after the change (one water right per box, you may copy this page as necessary). If your quantity of water is greater than a proportionate split, you must attach documentation to show justification for a larger amount. If you are not sure how to identify your portion of the original water right or adjudication claim records, please contact the nearest IDWR office for assistance.

DESCRIPTION OF YOUR PORTION OF WATER RIGHT
(If the right(s) will not be split, skip this area and proceed to item 7)

Water Right and/or Adjudication Claim Number _____		
Water Use	Diversion Rate or Volume (cubic feet per second or acre-feet per annum)	Description (acres, number and type of stock, homes, etc)
Irrigation	_____	_____
Stock	_____	_____
Domestic	_____	_____
Other _____	_____	_____
Total	_____	_____

DESCRIPTION OF YOUR PORTION OF WATER RIGHT
(If the right(s) will not be split, skip this area and proceed to item 7)

Water Right and/or Adjudication Claim Number _____		
Water Use	Diversion Rate or Volume (cubic feet per second or acre-feet per annum)	Description (acres, number and type of stock, homes, etc)
Irrigation	_____	_____
Stock	_____	_____
Domestic	_____	_____
Other _____	_____	_____
Total	_____	_____

7.

Signature of New Owner(s) or Claimant(s)
(include title if applicable)

William J. Arnold
Director of Public Works

For Snake River Basin Adjudication Claims: Please attach a Notice of Appearance completed by your attorney, if you wish IDWR to correspond with him/her for all matters related to your claims.

For Office Use Only

Received by <u>DH</u>	Date <u>10.1.02</u>	Fee _____
Received by _____	Date _____	Receipt No. _____
Processed by _____	AJ Date _____	WR _____ Date _____

WARRANTY DEED

FOR VALUE RECEIVED, ARTHUR DONALD WATKINS, a married man, as sole and separate property, hereinafter referred to as Grantor, does hereby grant, bargain, sell, and convey unto the CITY OF BOISE CITY, hereinafter referred to as Grantee, whose current address is P.O. Box 324, Thayne, Wyo. the following described premises, to-wit:

TOWNSHIP 1 NORTH, RANGE 1 EAST, BOISE MERIDIAN, ADA COUNTY, IDAHO

Section 27: West Half

Section 33: Northeast Quarter; East half of the Northwest Quarter; 63-7047
Northwest Quarter of the Southeast Quarter; Northeast 63-8435
Quarter of the Southwest Quarter; Northeast Quarter
of the Southeast Quarter

Section 34: ALL 63-3013, -3014, -7055A, 63-8435

Section 35: South half

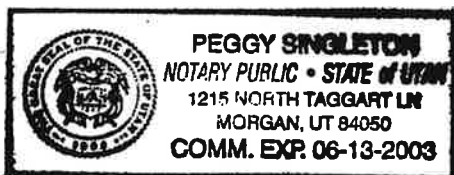
To HAVE AND TO HOLD the said premises, with their appurtenances unto the said Grantee, his heirs and assigns forever. And the said Grantor does hereby covenant to and with the said Grantee, that Grantor is the owner in fee simple of said premises; that said premises are free from all encumbrances except current year's taxes, levies, and assessments, and except U.S. Patent reservations, restrictions, easements of record, and easements visible upon the premises, and that Grantor will warrant and defend the same from all claims whatsoever.

Dated: September 15, 2000.

Arthur Donald Watkins
ARTHUR DONALD WATKINS

STATE OF UTAH)
County of MORGAN) ss.

On this 15th day of September, in the year 2000, before me, a Notary Public in and for said State, personally appeared ARTHUR DONALD WATKINS, known or identified to me to be the person(s) whose name(s) is subscribed to the within instrument, and acknowledged to me that he executed the same.



Peggy Singleton
NOTARY PUBLIC FOR UTAH
Residing at MORGAN UTAH
My Commission Expires: 06-13-03

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: **A63-08435**
Date Received: 8/25/1989
Receipt No: W005042
Received By: _____

**NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW**

1. Name: ARTHUR DONALD WATKINS 208-375-1414
Address: PO BOX 32
KUNA ID 83634-0032

2. Date of Priority: APR 13, 1977

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
01N	01E	33		NE	NE		ADA
		34		NW	NW		ADA

5. Description of diverting works:

2 WELLS, 397' DEEP, 20" IN DIAMETER, 618' DEEP, 20" IN DIAMETER

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	11/01	4.800		

7. Total Quantity Appropriated is:

4.800 C.F.S. (and/or) A.F.A.

8. Total consumptive use is 720.0 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
01N	01E	33	NW	NE		IRR	15.7
			SW	NE		IRR	24.3
			NE	NW		IRR	40.0
			SE	NW		IRR	40.0

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
01N	01E	33	NE	SW		IRR	40.0
			NW	SE		IRR	40.0
						Section Acres	200.0
		34	NW	NW		IRR	40.0
						Section Acres	40.0
						Total Acres	240.0

11. Place of use in counties: ADA

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

13. Other Water Rights Used:

LICENSE 63-3014 (ORIGINALLY G-25317) & LICENSE 63-07055A

14. Remarks:

THE MAXIMUM COMBINED RATE OF DIVERSION UNDER THIS RIGHT & RIGHTS 63-3013, 63-3014, 63-7047 & 63-7055A SHALL NOT EXCEED 13.54 CFS. WHEN FIELD EXAMINER CAME OUT FOR FIELD EXAMINATION HE WAS MADE AWARE OF OVERLAP AND WE WERE INFORMED THAT THIS PERMIT WAS GOING TO BE ADJUSTED ACCORDINGLY.

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): _____ Date: _____
_____ Date: _____

State of Idaho)
County of _____) SS.

Subscribed and sworn (or affirmed) before me this _____ day
of _____ 19 _____

Notary Public

Seal

Residing at _____

My Commission Expires _____

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

63-8435

Date Received

8-25-89

Receipt Number

W005042

**NOTICE OF CLAIM
TO A
WATER RIGHT
ACQUIRED UNDER STATE LAW**

Please type or print clearly

1. Name of Claimant (s) Arthur Donald Watkins Phone (208) 375-1414Mailing Address P.O. Box 32, Kuna, Idaho Zip 83634-00322. Date of Priority (Only one (1) per claim) April 13, 19773. Source of water supply (a) Groundwater
which is tributary to (b) _____4. a. Location of existing point of diversion is: Township 1 N Range 1 E Section 33,
NE 1/4 of NE 1/4 of _____ 1/4, Govt. Lot, _____ B.M., County of ADAAdditional points of diversion if any: NW1/4 of NW1/4 Section 34 T 1N, R 1E

b. If instream flow, beginning point of claimed instream flow is:

Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____ 1/4,

Govt. Lot _____ B.M., County of _____

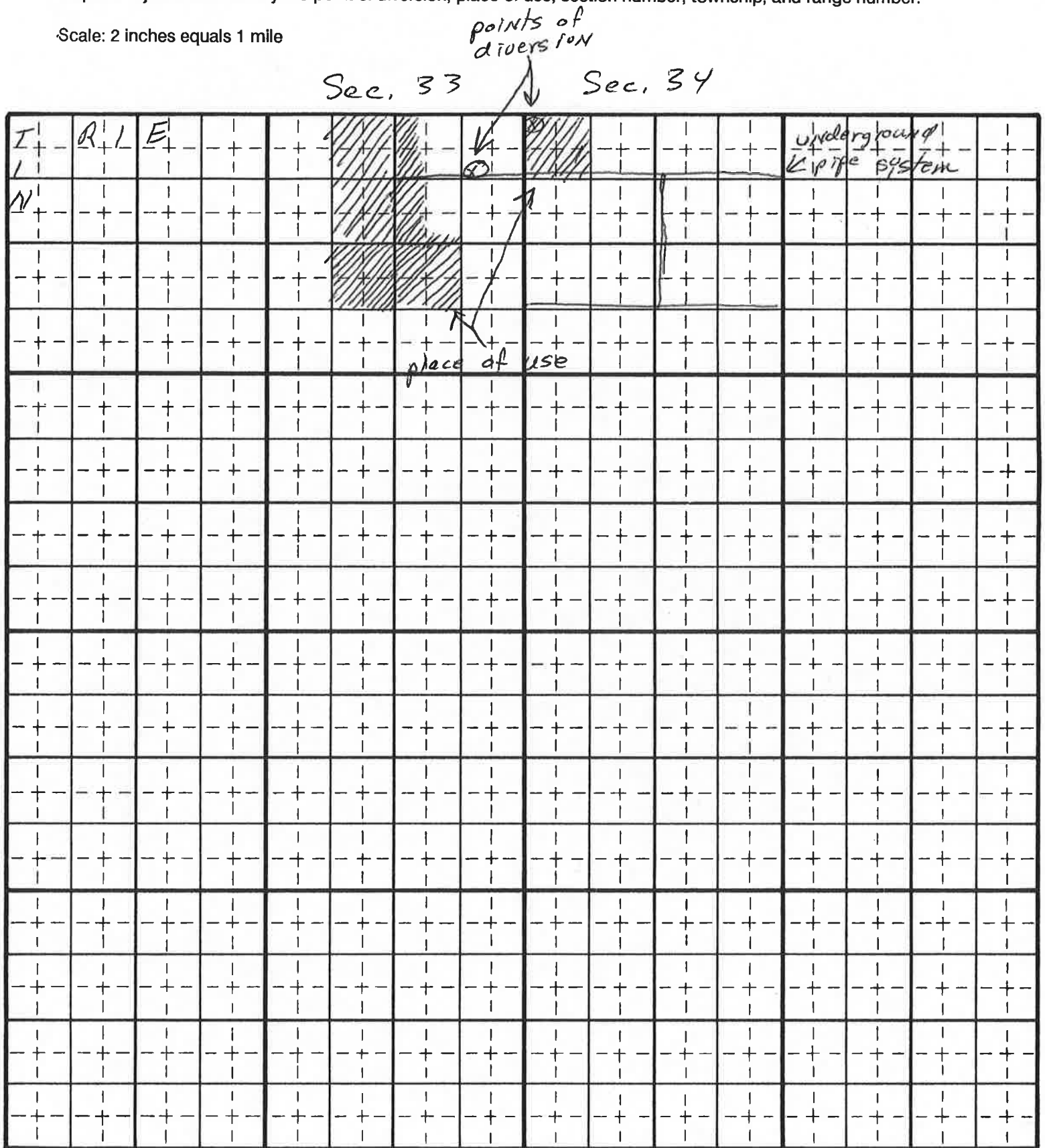
ending point is: Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____

_____ 1/4, Govt. Lot _____ B.M., County of _____

5. Description of existing diversion works (Dams, Reservoirs, Ditches, Wells, Pumps, Pipelines, Headgates, Etc),
including the dates of any changes or enlargements in use, the dimensions of the diversion works as
constructed and as enlarged and the depth of each well. A well 20 inches in diameter 397 feet deep
and a well 20 inches in diameter 618 feet deep.

Map of Project: show clearly the point of diversion, place of use, section number, township, and range number.

Scale: 2 inches equals 1 mile



Last Name _____ Ident No. _____

Copies: White-State, Yellow-Claimant

6. Water is claimed for the following purposes:

(both dates are inclusive)

(cfs)

(acre feet)

For Irrigation purposes from 4-1 to 11-1 amount 4.8 or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

7. Total quantity claimed (a) 4.8 (cfs) and/or (b) _____ (acre feet)

8. Total consumptive use claimed is 720 acre feet per annum.

9. Non-irrigation uses; describe fully (eg. Domestic: Give number of households served; Stockwater: Type and number of livestock Etc.) _____

10. Description of place of use:

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

b. If water is used for other purposes, place a symbol of use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RNG	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
1 N	1 E	33		15.7	24.3		40			40	40					40			200
1 N	1 E	34						40											40

Total number of acres irrigated 240

11. In which county (ies) are lands listed above as place of use located? ADA

12. Do you own the property listed above as place of use? Yes X No _____

If your answer is No, describe in Remarks below the authority you have to claim this water right.

13. Describe any other water rights used at the same place and for the same purposes as described above.

License 63-3014(originally G-25317) and License 63-7055xA or None ()

14. Remarks:

When field examiner came out for field examination he was made aware of overlap and we were informed that this permit was going to be adjusted accordingly.

Last Name _____ Ident No. _____

Copies: White -State, Yellow-Claimant

15. Basis of Claim (check one) Beneficial Use _____ Posted Notice _____ License _____ Permit X
Decree _____
If applicable provide IDWR Water Right Number 63-8435
Court _____ Case Number _____ Decree Date _____
Plaintiff vs Defendant _____

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 X
wish to receive and pay a small annual fee for monthly copies of the docket sheet.
Number of attachments _____

For Individuals: I do solemnly swear or affirm that the statements contained in the foregoing document are true
and correct.

Signature of Claimant (s) Arthur Donald Watkins by _____ Date _____
Brian D. Watkins Power of Attorney _____
Arthur Donald Watkins by
Brian D. Watkins Power of Attorney _____ Date 8-25-89

For Organizations: I do solemnly swear or affirm that I am _____ Title _____

of _____, that I have signed the foregoing
Organization
document in the space below as _____ of _____
Title Organization

and that the statements contained in the foregoing document are true and correct.

Signature of Authorized Agent _____

Title and Organization _____ Date _____

State of Idaho/or _____)
County of ADA) SS.

Subscribed and sworn (or affirmed) before me this 25th day of August 19 89

SEAL

Notary Public *M. J. Gibson*

Residing at Boise, Idaho

My Commission Expires 9-2-1994

Please Print Name

17. Notice of Appearance:

Notice is hereby given that I, _____ will be acting as attorney at law on behalf
of the claimant signing above, and that all notices required by law to be mailed by the director to the claimant signing above
should be mailed to me at the address listed below.

Signature _____

Address _____

Date _____

Last Name _____ Ident. Number _____

Copies White-State, Yellow-Claimant

Water Right Number - 63-08435

Prefix Translation: WATER RIGHT

Old (D) Number -

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

*** C - CURRENT OWNER ***

WATKINS

ARTHUR DONALD

1 - 8828 CLOVIS DR.

2 -

3 -

City- BOISE

State- ID Zip- 837090000

Phone -

*** O - ORIGINAL OWNER ***

DE SHAZO

ELIZABETH L.

1 -

2 -

3 -

City-

State- Zip-

Phone -

DE SHAZO

ROBERT V.

1 -

2 -

3 -

City-

State- Zip-

Phone -

+ - - Priority Date - - +

04/13/1977

+ - - Region - - - +

14 WESTERN

+ - - Stage - - - +

L - LICENSE

+ - - Status - - - +

+ - - - - Source - - - - - +

GROUNDWATER

+ - - - - Tributary - - - - - +

+ - - - - Point of Diversion - - - - - +

TwN	Rng	Sec	Tract	Lot	RFlg	County	Diversion Name	Diversion Rate	Diversion No.
-----	-----	-----	-------	-----	------	--------	----------------	----------------	---------------

01N	01E	33	NE NE			(1) ADA			
		34	SW NE			(1) ADA			
			NW NW			(1) ADA			

+ - - - - Water Use - - - - - +

Code	Description	Period From	Period To	Diversion Rate	Diversion Volume
------	-------------	-------------	-----------	----------------	------------------

01 - IRRIGATION		03/15	11/15	2.840	711.00
-----------------	--	-------	-------	-------	--------

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

2.840	711.00	13.540
-------	--------	--------

+ - - - - Place of Use - - - - - +

TwN	Rng	Sec	Tract	Lot	Acres	Code	Description	County
01N	01E	33	NW NE		13.0	01	IRRIGATION	(1) ADA
01N	01E	33	SW NE		22.0	01	IRRIGATION	(1) ADA
01N	01E	33	NE NW		37.0	01	IRRIGATION	(1) ADA
01N	01E	33	SE NW		38.0	01	IRRIGATION	(1) ADA
01N	01E	34	NE NW		23.0	01	IRRIGATION	(1) ADA
01N	01E	34	NE SW		25.0	01	IRRIGATION	(1) ADA

Total Acres: 158.0

Water right number - 63-08435

Prefix Translation: WATER RIGHT

+ - - Diversion Means -

+ - - Non-Irrigation Use -

+ - - Other Rights for Same Use -

+ - - - - - Remarks - - - - - +

The maximum combined rate of diversion under this right & Rights
63-3013, 63-3014, 63-7047 & 63-7055A shall not exceed 13.54 cfs.

+ - - - - - Old Water Right Numbers - - - - - +

No Old Water Right Numbers found.

+ - - - - - Conditions of Approval - - - - - +

R32 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 4.5 afa per acre for the
- lands above.
016 - See remarks for additional conditions of approval.

+ - - - Decree Plaintiff - - - +

+ - - - Decree Defendant - - - +

+ - Decree Date - +
00/00/0000

+ - - - - - Comments - - - - - +

No Comments Found

+ - - Audit Fields - 10/05/87 05/01/88 CONVERT 10/26/89 WALKER 11/13/89 CURTIS 12/07/89 CURTIS
03/20/90 CURTIS

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

Proof Due Date - 03/01/1987	Field Exam Made - 08/20/1987	Field Exam Fee - R
Approved/Denied - 03/29/1977	Protested Date - 00/00/0000	Swan Falls -
Proof Made Date - 02/25/1987	Hearing Date - 00/00/0000	Temporary Right - P
Exam to S.O. Date - 00/00/0000	Verified Date - 00/00/0000	DLE/Carey Act -
Order Show Cause - 00/00/0000	Receipt Number -	Water District -
Licensed Date - 06/21/1990	Appl Received - 02/15/1977	Transfer/Amended -
Decree Date - 00/00/0000	Presumption Flag -	

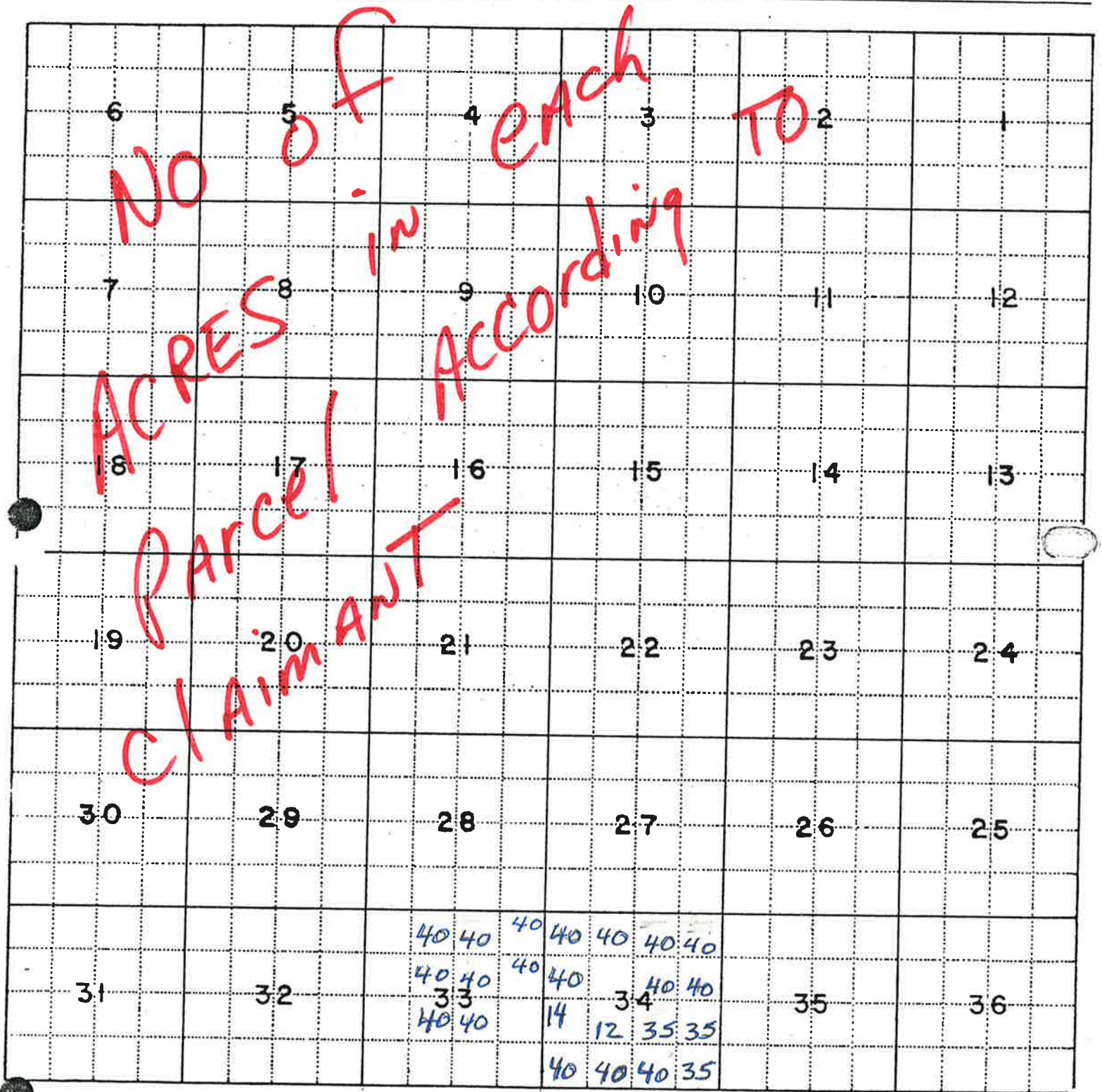
TOWNSHIP GRID

Landownership ☐

G.W. Rights ☐

S. W. Rights ☐

wp. _____ Rge. _____ County _____
sin _____



320

531

Brian D. [Signature]

851

RECEIVED

SEP 27 1994

WATER RESOURCES
WESTERN REGION

GENERAL POWER OF ATTORNEY

I, A. D. WATKINS, also known as DON WATKINS, of Ada County, State of Idaho, designate and appoint BRIAN WATKINS of Ada County, State of Idaho, as my attorney-in-fact and agent subsequently called "agent") to act in my name and for my benefit. I grant to my agent full power and authority to do everything necessary in exercising any of the powers herein granted as fully as I might or could do if personally present and fully competent, hereby ratifying and confirming all that my agent shall lawfully do or cause to be done by virtue of this Power of Attorney and the powers herein granted.

1.00 General Grant of Power. My agent shall have power to exercise or perform any act, power, duty, right or obligation whatsoever that I now have or may hereafter acquire, relating to any person, matter, transaction or property, real or personal, tangible or intangible, now owned or hereafter acquired by me, including, without limitation, the powers specifically enumerated in this instrument. Generally, my agent shall have power to do and perform all matters, transact all business, and make, execute and acknowledge all contracts, orders, deeds, mortgages, leases, assignments, assurances, and instruments of every kind which may be requisite or proper to effectuate the purposes of this General Power of Attorney.

2.00 Specific Powers. Without in any way limiting the generality of the power and authority conferred upon my agent by this instrument, my agent shall have and may exercise each of the following specific powers:

(a) Power to Acquire and Sell. To acquire, purchase, exchange, grant options and sell, assign, release, convey, mortgage, hypothecate, lease, and accept and take possession of real and personal property and interests therein, both tangible and intangible, upon such terms, conditions, and covenants as my agent shall deem proper and to sign, seal, execute and deliver and acknowledge such deeds, leases, contracts, assignments, indentures, agreements, mortgages, deeds of trust, bills of sale, security agreements and related forms, exchange agreements, bills, bonds, notes, receipts, releases and satisfactions of mortgages, security interest, and judgments, and such other instruments in writing as shall be proper.

(b) Borrowing and Banking Powers. To borrow moneys on my behalf and to sign, seal, execute, deliver and acknowledge on my behalf such promissory notes, bills, bonds, or other evidence of indebtedness and such mortgages, deeds of trusts, security agreements, pledges, or other documents to secure the payment of borrowed funds as my agent shall deem proper. To make, receive, and endorse checks and drafts, deposit and withdraw funds, acquire and redeem certificates of deposit, in banks, savings and loan associations, and other financial institutions, and to release such mortgages, deeds of trust, or other security instruments as may be necessary or proper in the exercise of the rights and powers herein granted.

(c) Powers of Collection and Payment. To forgive, request, demand, sue for, recover, collect, receive and hold all sums of money, debts, dues, commercial paper, checks, drafts, accounts, deposits, legacies, bequests, devises, notes, interests,

82 214

stock certificates, bonds, dividends, certificates of deposit, annuities, pension, profit sharing, retirement, social security, medicare, insurance, and other contractual benefits and proceeds, all documents of title, all property and property rights, real or personal, intangible and tangible, and demands whatsoever, liquidated or unliquidated, now or hereafter owned by, or due, owing, payable or belonging to, me or in which I have or may hereafter acquire an interest; to have, use, and take all lawful means and equitable and legal remedies and proceedings in my name and for the collection and recovery thereof including the enforcement of mortgages, deeds of trust and security instruments, and to adjust, sell, compromise, and agree for the same, and to execute and deliver for me, on my behalf, and in my name, all endorsements, releases, receipts, or other sufficient discharges for the same. To pay and discharge all debts and demands due and payable or which may hereafter become due and payable by me to any person or persons whomsoever.

d. Management Powers. To maintain, repair, improve, invest, manage, insure, rent, lease, encumber, partition and in any manner deal with any real or personal property; tangible or intangible, or any interest therein, that I now own or may hereafter acquire, upon such terms and conditions as my agent shall deem proper, and to transfer any or all of my assets to the trustee of any revocable living trust which I may have created.

(e) Motor Vehicles. To apply for a certificate of title upon, and endorse and transfer title to, any motor vehicle, and to represent in such transfer assignment that the title to said motor vehicle is free and clear of all liens and encumbrances

except those specifically set forth in such transfer assignment.

(f) Business Interests. To conduct or participate in any lawful business of whatever nature; to execute partnership agreements and amendments thereto; to incorporate, reorganize, merge, consolidate, recapitalize, sell, liquidate or dissolve any business; to elect or employ officers, directors and agents; to carry out the provisions of any agreement for the sale of any business interest or the stock therein; and to exercise voting rights with respect to stock, either in person or by proxy, and exercise stock option.

(g) Tax Powers. To prepare, sign and file joint or separate income tax returns or declarations of estimated tax for any year or years; to prepare, sign and file gift tax returns with respect to gifts made by me for any year or years; to consent to any gift and to utilize any gift-splitting provision or other tax election; and to prepare, sign and file any claims for refund of any tax.

(h) Safe Deposit Boxes. To have access at any time or times to any safe deposit box rented by me, wheresoever located, and to remove all or any part of the contents thereof, and to surrender or relinquish said safe deposit box, and any institution in which such safe deposit box may be located shall not incur any liability to me or my estate as a result of permitting my agent to exercise this power.

3.00 Revocability. This Power of Attorney is revocable, provided, that insofar as any governmental agency, bank, trust company, insurance company, transfer agent, or other person shall rely upon this power, this power may be revoked only by a notice

in writing executed by me or my agent and delivered to such person or institution.

4.00 Interpretation. This instrument is to be construed and interpreted as a General Power of Attorney. The enumeration of specific powers herein is not intended to, nor does it, limit or restrict the general powers herein granted to my agent.

5.00 Disability of Principal. This General Power of Attorney shall not be affected by disability of the principal.

6.00 Third-Party Reliance. Third parties may rely upon the representations of my agent as to all matters relating to any power granted to my agent, and no person who may act in reliance upon the representations of my agent or the authority granted to my agent shall incur any liability to me or my estate as a result of permitting my agent to exercise any power.

7.00 Governing Law. This General Power of Attorney is executed and delivered in the State of Idaho and the laws of the State of Idaho shall govern all questions as to the validity of this power and as to the construction of its provisions.

8.00 Counterparts. This General Power of Attorney is executed in three counterparts. Each executed counterpart of this General Power of Attorney shall have the force and effect of this original.

IN WITNESS WHEREOF, I have executed this General Power of Attorney this 16th day of May, 1988.


A. D. "DON" WATKINS

STATE OF IDAHO)
) ss.
County of Ada)

On this 16th day of May, 1988, before me, the under-
signed, a Notary Public in and for said State, personally appeared
A. D. "DON" WATKINS, known or identified to me to be the person
whose name is subscribed to the foregoing instrument, and acknow-
ledged to me that he executed the same.

IN WITNESS WHEREOF, I have hereunto set my hand and affixed
my official seal the day and year in this certificate first above
written.

Lucille J. Burns
Notary Public for Idaho
Residing at Boise, Idaho
My Commission Expires: 9-10-93

ADJUDICATION CLAIM REVIEW CHECKLIST

12-1-92

CLAIMANT'S NAME Watkins, Arthur DonaldCLAIM IDENT. NO. ALB-08435DATE RECEIVED 8-25-89 RECEIPT # W0005042 FEE PAID \$ 200.00 FEE REQ'D \$ _____

	YES	NO	Requir Info:
1. Is the name and address complete with zip code?	<u>X</u>	—	*
2. Is a priority date entered?	<u>X</u>	—	*
Is the priority date acceptable in view of mandatory filing dates?	<u>X</u>	—	*
See Adjudication Memos #1 and #4 to determine if a Permit is required.			
3. (a) Is a source entered?	<u>X</u>	—	*
(b) Is a tributary to entered? (if required) N/A <u>X</u>	—	—	
4. Is the legal description of the p.d. sufficient?	<u>X</u>	—	*
5. Is there a description of the diverting works?	<u>X</u>	—	
6. Are the water uses appropriate for the form?	—	—	*
The short form is limited to D/S uses. Other uses must be filed on the long form. Note: If stockwater stor. or instream stockwater are filed on the short form & all items complete, do not return claim.			
Is the period of use included?	<u>X</u>	—	
Is a quantity claimed for each use?	<u>X</u>	—	*
7. Is a total quantity claimed entered?	<u>X</u>	—	
8. If required is a consumptive use entered? N/A <u>X</u>	—	—	
Is the consumptive use correct? N/A <u>X</u>	—	—	
9. Are the non-irrigation uses listed showing # of homes, hd. of stock?	—	—	*
If multiple domestic, is single ownership indicated?	—	—	
10. Is (are) the place(s) of use and purpose(s) indicated?	<u>X</u>	—	*
11. Is (are) the county(ies) entered?	<u>X</u>	—	
12. Is the ownership of p.u. checked?	<u>X</u>	—	
13. Are other water rights listed or "none" indicated?	<u>X</u>	—	
14. If required, are remarks correct? (If the claimant does not own the place of use, authority for filing the claim must be explained in the remarks.) N/A <u>X</u>	—	—	
15. Is the basis of the claim indicated?	<u>X</u>	—	
16. If the basis of claim is shown as license, permit, or decree is the existing water right no. listed? N/A <u>X</u>	—	—	
If yes, compare claim w/existing right and attach proof report noting any differences in comments.			
If no, was water right no. found?	—	—	*
17. If the basis of claim is shown as beneficial use, or not marked, are there existing water rights shown in our records using the legal description or name on the claim? N/A <u>X</u>	—	—	
(If yes, attach a proof report & complete number change)			
NOTE: If the claim is for dom/stock this check is not as necessary unless it is located within an area where dom/stock rights were decreed.			
18. If the claimant requested a monthly docket sheet, was the fee paid? N/A <u>X</u>	—	—	
19. Is the claim signed by the claimant, and is the signature appropriate?	<u>X</u>	—	*
20. Has the claim been signed, sealed, and dated by a notary?	<u>X</u>	—	*
21. Was this claim filed on time?	<u>X</u>	—	*
(Check ML3 for date mailed-not all were mailed on the planned date)			
If no, was an extension of time filed & approved?	<u>X</u>	—	*
22. Is the fee enclosed correct? Exempt <u>X</u>	—	—	*

	YES	NO
23. Is this claim being rejected and returned to claimant?	<u> </u>	<u>X</u>
24. Can this claim be data entered?	<u>X</u>	<u> </u>
25. Was claim modified?	<u> </u>	<u>X</u>
If yes, do modifications require notification to claimant?		
Note: Modifications made must be explained in comments stating where the information for any changes was found.		

Claim reviewed by: JH Date 10-24-94
Claim data entered by: JH Date 10-27-94

IF REQUIRED INFORMATION IS INCOMPLETE SEE INSTRUCTIONS TO DECIDE WHETHER THE CLAIM NEEDS TO BE RETURNED OR IF IT CAN BE MODIFIED. IF IT MUST BE RETURNED INSTRUCTIONS WILL SPECIFY WHICH FORM LETTER TO USE.

Comments: Claiming 82 more acres than on original license.



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190

FAX (208) 334-2348

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

October 21, 2002

CITY OF BOISE, PUBLIC WORKS DEPARTMENT
PO BOX 500
BOISE ID 83701-0500

Re: Notice of Claim to a Water Right No. 63-3013, 63-3014, 63-7047, 63-7055A & 63-8435

Dear Claimant(s):

Enclosed is a copy of the above referenced claim(s), which reflects the change in ownership of the land and appurtenant water rights, covered under the original filing.

Please note that the enclosed Notice of Claim to a Water Right is not a determination of your water right. This claim was filed during claims taking in the Snake River Basin Adjudication (SRBA) and has not yet been verified by this Department. Water rights are established and maintained by beneficial use of water for the uses designated on this claim form dating back to the priority date listed. This claim will be investigated, verified and recommended to the SRBA Court for court decree sometime in the near future. You will be notified prior to the beginning of any verification of this water right.

Thank you for your patience and cooperation, as we have had several water right changes to process. If you have any questions concerning the enclosed claim(s), please feel free to contact this office.

Sincerely,

Denise Hatfield
Office Specialist 1
Adjudication Section
Western Region Office

DH: dh

Enclosure

Return Service Requested

63- 3013
3014
7047
1055A
8435

Matching

0

 ☒ Not Deliverable As Addressed

☐ Unable To Forward

☐ Insufficient Address

☐ Moved, Left No Address

☐ Unclaimed ☐ Refused

☐ Attempted - Not Known

☐ No Such Street ☐ Number

☐ Vacant ☐ Illegible

☐ No Mail Receptacle

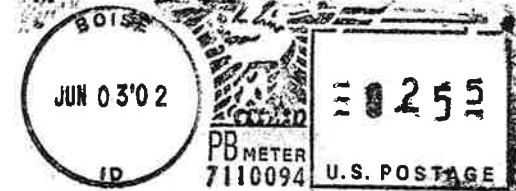
☐ Box Closed - No Order

☐ Returned For Better Address

☐ Postage Due _____

ARTHUR DONALD WATKINS
PO BOX 32
KUNA ID 83634-0032

**PRESORTED
FIRST CLASS**



RECEIVED

JUN 12 2002

**WATER RESOURCES
WESTERN REGION**



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-08435

Priority: April 13, 1977

Maximum Diversion Rate: 2.84 CFS
Maximum Diversion Volume:¹ 711.0 AF

This is to certify, that ARTHUR DONALD WATKINS
8828 CLOVIS DR.

BOISE, ID 837090000

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated February 15, 1977; and has submitted Proof of Beneficial Use on February 25, 1987. An examination indicates that the works have a diversion capacity of 13.540 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	2.84 CFS	711.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 33, Township 01N, Range 01E
NWNW , Sec. 34, Township 01N, Range 01E
SWNE , Sec. 34, Township 01N, Range 01E
ADA County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
01N	01E	33	NWNE 13	SWNE 22	NENW 37	
			SENE 38			110
		34	NENW 23	NESW 25		48

Total number of acres irrigated: 158

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

MICROFILMED

JUN 27 1990

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-08435

CONDITIONS/REMARKS:

5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. The maximum combined rate of diversion under this right & Rights 63-3013, 63-3014, 63-7047 & 63-7055A shall not exceed 13.54 cfs.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 21ST day of JUNE, 1990.

Acting for R. Keith Higginson, Director

RECORDED

JUN 27 1990

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-08435

APPROVED

Date of Priority: April 13, 1977

Maximum Diversion Rate: 2.84 CFS
Maximum Diversion Volume:¹ 711.0 AF

Comes now
8828 CLOVIS DR.
BOISE, ID 837090000

ARTHUR DONALD WATKINS

and represents to the Director of the

Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the State of Idaho No. 63-08435, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	2.84 CFS	711.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 33, Township 01N, Range 01E
NWNW , Sec. 34, Township 01N, Range 01E
SWNE , Sec. 34, Township 01N, Range 01E
ADA County

PLACE OF USE: IRRIGATION

<u>TWN RGE SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
01N 01E 33	NWNE 13	SWNE 22	NENW 37	
	SENE 38			110
34	NENW 23	NESW 25		48

Total number of acres irrigated: 158

MICROFILMED

JUN 27 1990

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk.

Signed at Boise, Idaho, this 20th day of March, 1990.

Arthur Donald Watkins
(Signature)

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-08435

FOR DEPARTMENT USE ONLY

Preliminary check by KW Fee = \$20.00 ✓ Received by as Date 3-20-90 ⁶⁰¹⁵⁷⁵⁷

ACTION OF THE DEPARTMENT OF WATER RESOURCES

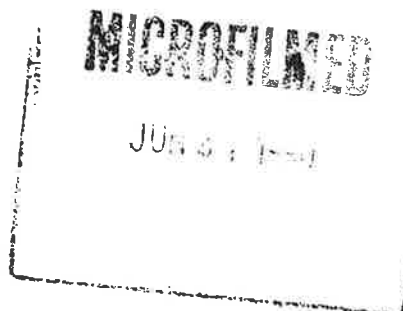
I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 63-08435 with the following;

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
- ✓ 5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. The maximum combined rate of diversion under this right & Rights 63-3014, 63-7047 & 63-7055A shall not exceed 13.54 cfs.

Witness my hand this 21st day of June, 1990.

R. Keith Higginson
Acting for R. Keith Higginson, Director



June

WATER RIGHT SUMMARY

ACTION	RIGHT NO.	NAME	AMOUNT CFS
Original Permit	63-8435	DeShazo, Robert V. Elizabeth L.	4.8
Full Assignment	63-8435	Watkins, Arthur Donald	4.8

MICROFILMED

MAR 20 1987

RECEIVED

FEB 03 1987

State of Idaho
Department of Water Resources

ASSIGNMENT OF PERMIT

Department of Water Resources

I, ROBERT V. DeSHAZO and, hereby assign to ARTHUR DONALD WATKINS,
ELIZABETH L. DeSHAZO
of 8828 Clouis Dr. Boise, Idaho 83709
Address

CHECK ONE



All my right, title, and interest in and to Permit No. 63-8435
to appropriate the public waters of the State of Idaho.



The following described portion of my right, title, and interest in and to Permit
No. _____ to appropriate the public waters of the State of Idaho.

(Describe that portion of the permit being assigned by listing the acreage within
each 40 acre subdivision, the point of diversion and the amount of water in cubic
feet per second for direct diversion, or acre feet for storage)

Made this 20 day of September, 19 84.

Robert V. DeShazo
Permit Holder

Elizabeth L. DeShazo
Spouse of Permit Holder

State of Idaho)
County of ADA) ss.

On this 20 day of September, 1984, personally
appeared before me the signer(s) of the above instrument, who duly acknowledged to me
that he (she) (they) executed the same.



Nita L. Kilian
Notary Public residing at
Boise, Idaho

My commission expires:
8/14/87

MICROFILMED

MAR 20 1987

Identification No. _____

Application No. 63-8435

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 Robert V. &/or Elizabeth L. DeShazo Phone: _____
post office address Route 2, Kuna, ID 83634
2. Source of water supply groundwater which is a tributary of _____
3. a. Location of point of diversion is NE $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 33 Township 1N
Range 1E B.M. Ada County; additional points of diversion if any: _____
NW $\frac{1}{4}$ Sec 34 T1N-R1E
- 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 4.8 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. 4.8 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. _____
well, pump and pipe
- 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 _____ inches; proposed depth of well is _____ 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 \$ 30,000.00
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: _____

NOT RECORDED

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	
1N	1E	33		15.724.3			40			40	40					40			200
		34					40												40

Total number of acres to be irrigated 240

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

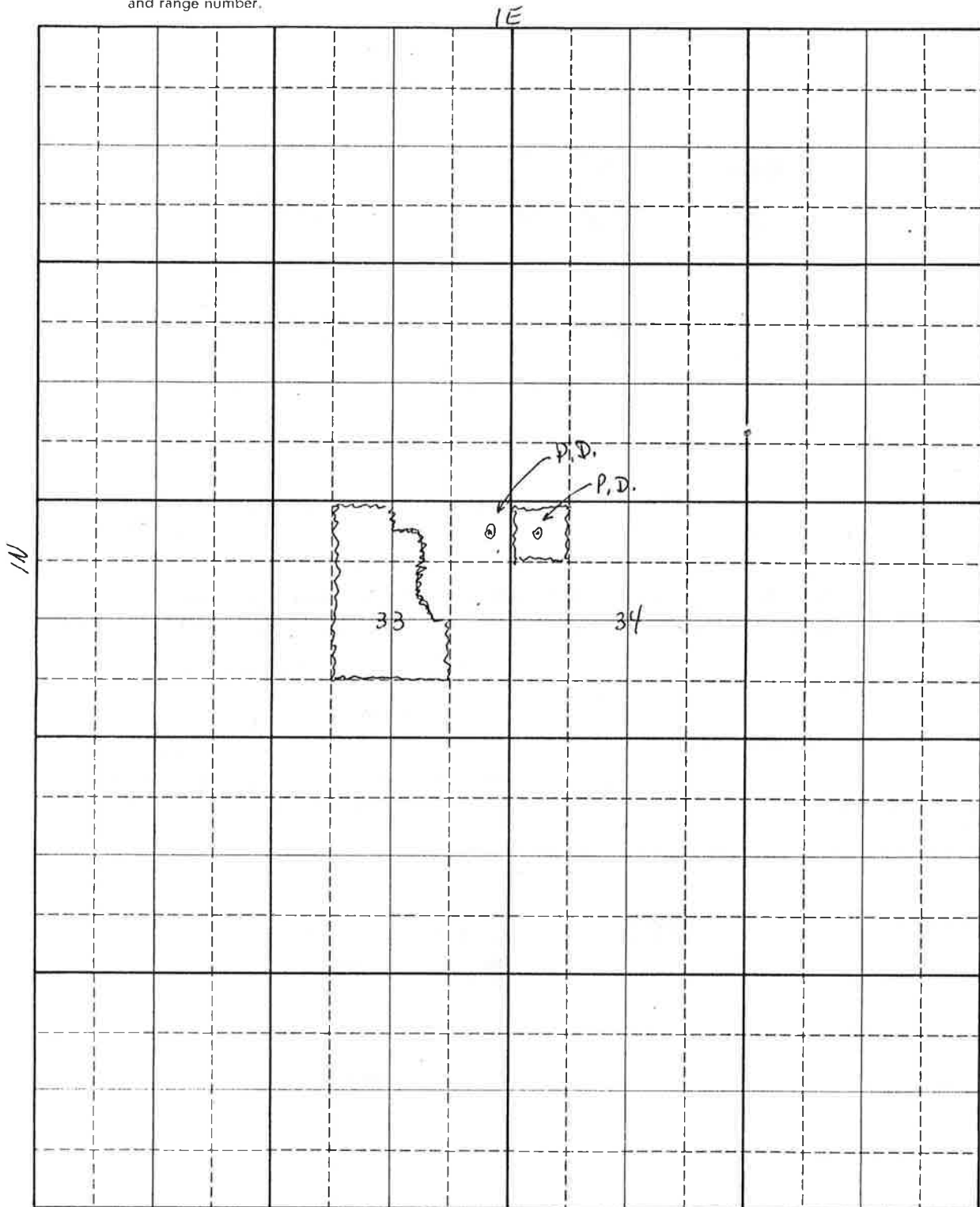
9. a. Who owns the property at the point of diversion Applicant

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.

Robert V. D. Sharp
(Applicant)

Proposed Priority 2/15/77

Received by WTH Date 2-15-77 Time 4:00

Preliminary check by WTH Fee \$ 65.00

Receipted by WTH Date 2-15-77 # 66667

Publication prepared by WTH Date 2-17-77

Published in Idaho Helium

Publication dates Feb 24 + 7 March 3

Publication approved WTH Date 3-7-77

Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by WTH

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. 63-8435, 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: Measuring devices 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 29th day of March, 19 77.


Director

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
SEP 7 1988

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 63-8435

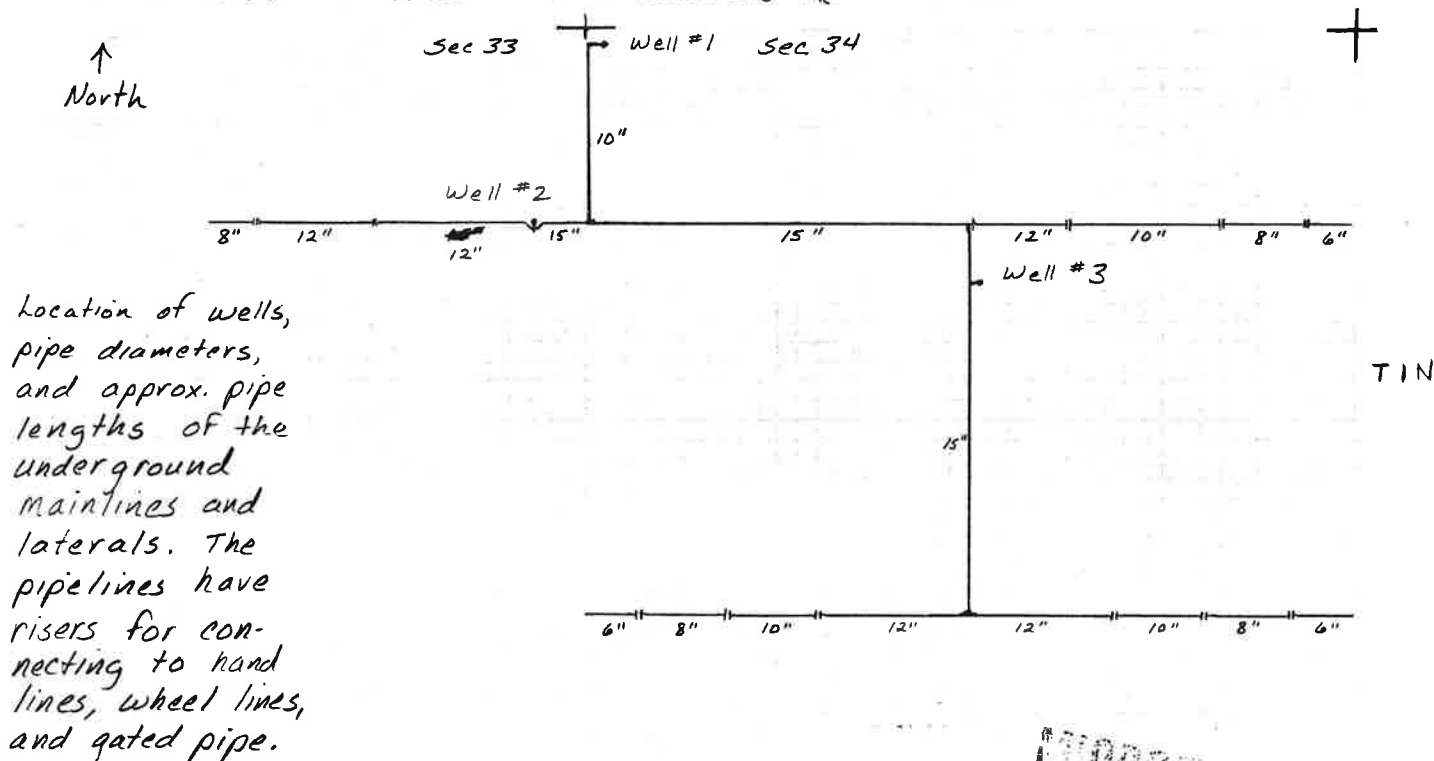
1. Owner: Arthur Donald Watkins Phone No. 375-1414
Current Address: 8828 Clovis Dr., Boise, ID 83709
2. Accompanied by: "Don" Watkins EXAM. DATE: 8-20-87 & 9-15-87
Address: same as above Phone No. 375-1414
Relationship to Permit Holder: owner - assignee
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-3013 63-3014 63-7047 and 63-7055A ☒ Copies Attached
2. Other water rights with same point of diversion: 63-3013 63-3014 63-7047 and 63-7055A ☒ Copies Attached ☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☒ Alternative diagram attached also



Sec. 33 Twn 1N Rge 1E + Sec. 34 Twn 1N Rge 1E

Scale: 1" = 1/4 mile

R 1 E

2. ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required). ☒ Aerial Photo Attached (required for irrigation of 10 acres or more).
- ☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).

RECORDED +

JUN 27 1990

System Description (continued)

3. **Narrative:** Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

The system has 3 wells that are interconnected with a system of underground mainlines and laterals. Well #1 is 400' deep with a 125 H.P. turbine pump. Well #2 is 618' deep with a 350 H.P. turbine pump. Well #3 is 402' deep with a 350 H.P. turbine pump. Static water level is approximately 270' in each well. Most of the land is sprinkler irrigated with wheel lines and hand lines, however some gated pipe is in use. Mr.

☒ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
#1	GE	125	DFJ401106	Layne Bowler	4486
#2	GE	350	DJJ425012	Layne	10" Discharge
#3	US Motors	350	1277846	Johuston	JT 3050

*Code to correspond with No. on map and aerial photo

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
#1			NWNW		34	1N	1E	Ada	Aerial Photo
#2			NE NE		33	1N	1E	Ada	Aerial Photo
#3			SW NE		34	1N	1E	Ada	Aerial Photo

6. **Place(s) of Use:**

Indicate Method of Determination Aerial Photo

Twp.	Rge.	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	
1N	1E	33		13	22		37			38									110
1N	1E	34					23				25								~~23~~ 48
																			133

158 CA
8-19-8'

Do not use this space

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Watkins is making continuing improvements (rock removal) and when the improvements are complete the land is planted to grain or hay. The balance of the irrigated land is in native grasses or was planted to turnips for fall and winter pasture, with the exception of the land in the NWSE and NESW of sec. ~~34~~³³ which has not been irrigated. The NWNW of sec 34 is already licensed at 0.02 cfs per acre, however the NENW is licensed for 17 acres and 40 acres were found to be irrigated. Therefore, I am recommending the p.u. include 23 acres in the NENW of sec. ~~33~~ 34. Mr Watkins also irrigates 35 acres in the

I. RECOMMENDATIONS

1. Recommended Amounts ^{NESW of sec. 33 and only 10 acres are licensed in this 1/4 1/4. Therefore, I am also recommending this right include 25 acres in the NESW of sec 34.}

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	3-15 ~~4-1~~	11-15 ~~11-1~~	2.84 ~~2.39~~ cfs	598.5 afa 711

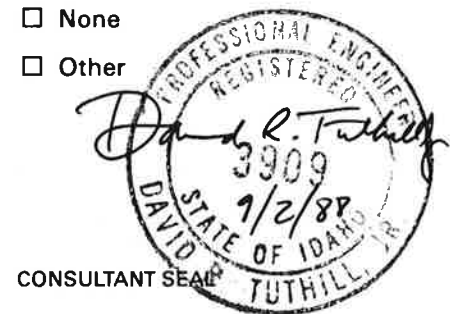
Totals: 2.39 2.84 cfs 598.5 711 afa
at 8-19-88

2. Recommended Amendments

- ☐ Change P.D. as reflected above ☒ Add P.D. as reflected above ☐ None
☐ Change P.U. as reflected above ☒ Add P.U. as reflected above ☐ Other

J. AUTHENTICATION

Field Examiner's Name Carter Fritschle
 Signature Carter Fritschle
 Certification Date _____
 Field Report Preparation Date 9-15-87



K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

Condition R 32

The maximum combined rate of diversion under this right and Water Right No.s 63-3013, 63-3014, 63-7047 and 63-7055A shall not exceed 13.54 cfs.

MICROFILMED

JUN 27 1990

Do not use this space

D. FLOW MEASUREMENTS

☒ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Annubar		Dover	7517-316-55	091424	10"	
Annubar		Dover	7517-316-55	091434	12"	
Manometer		IDWR		#1	48"	

2. Measurements: see attachments

Total Q of 13.54 cfs applied to approx. 750 acres =
 0.018 cfs/acre. $158 + 33 \times 0.018 = 2.39$ cfs ^{2.49} ₈₋₁₉₋₈₈
 The system will operate approximately 1550 Nelson
 4 gpm even flow heads
 $4 \text{ gpm} \times 1550 = 6200 \text{ gpm}$ $\frac{6200}{448.8} = 13.81 \text{ cfs}$

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method: $2.43 + 4.64 + 6.47 = 13.54 \text{ cfs}$

2. Alternate Method for Checking Purposes: Est. 280 lift and 50 psi at well heads

$$\frac{125 \times 8.8 \times .8}{280 + 2.3(50)} = 2.23 \text{ cfs} \quad \frac{350 \times 8.8 \times .8}{280 + 2.3(50)} = 6.24 \text{ cfs} \quad 2.23 + 6.24 + 6.24 = 15.51 \text{ cfs}$$

F. PUMP EFFICIENCY DATA (Optional)

Meters were not accessible

Discharge Pressure: _____ psi $\times 2.31 =$ _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3); Flow rate: _____ cfs (4)

Water HP: (3) $\times$ (4) $\div 8.8 =$ _____ (5)

Meter Input KW: $3.6 \times$ _____ KH $\times$ _____ CTR or _____ MULT $\times$ _____ PTR $\times$ _____ N/ _____ $\div$ _____ = _____ (6)

Meter Input HP: (6) $\times 1.34 =$ _____ (7)

Panel Input KW: _____ Ave PF $\times$ _____ Ave Volts $\times$ _____ Ave Amps $\times .001732 =$ _____ (6)

Panel Input HP: (6) $\times 1.34 =$ _____ (7) Efficiency: (5)/(7) $\times 100 =$ _____ %

G. VOLUME CALCULATIONS

^{cf} 8-19-88

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \frac{158}{133} \times 4.5 = 598.5 \text{ afa}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \frac{2.39}{2.39} \times 245 \times 1.9835 = 1161.4 \text{ afa}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 598.5 \text{ afa} \quad 711 \text{ afa}$$

2. Volume Calculations for Other Uses:

TIN RIE

27
33/34

27/26
35

40

1.

7

5

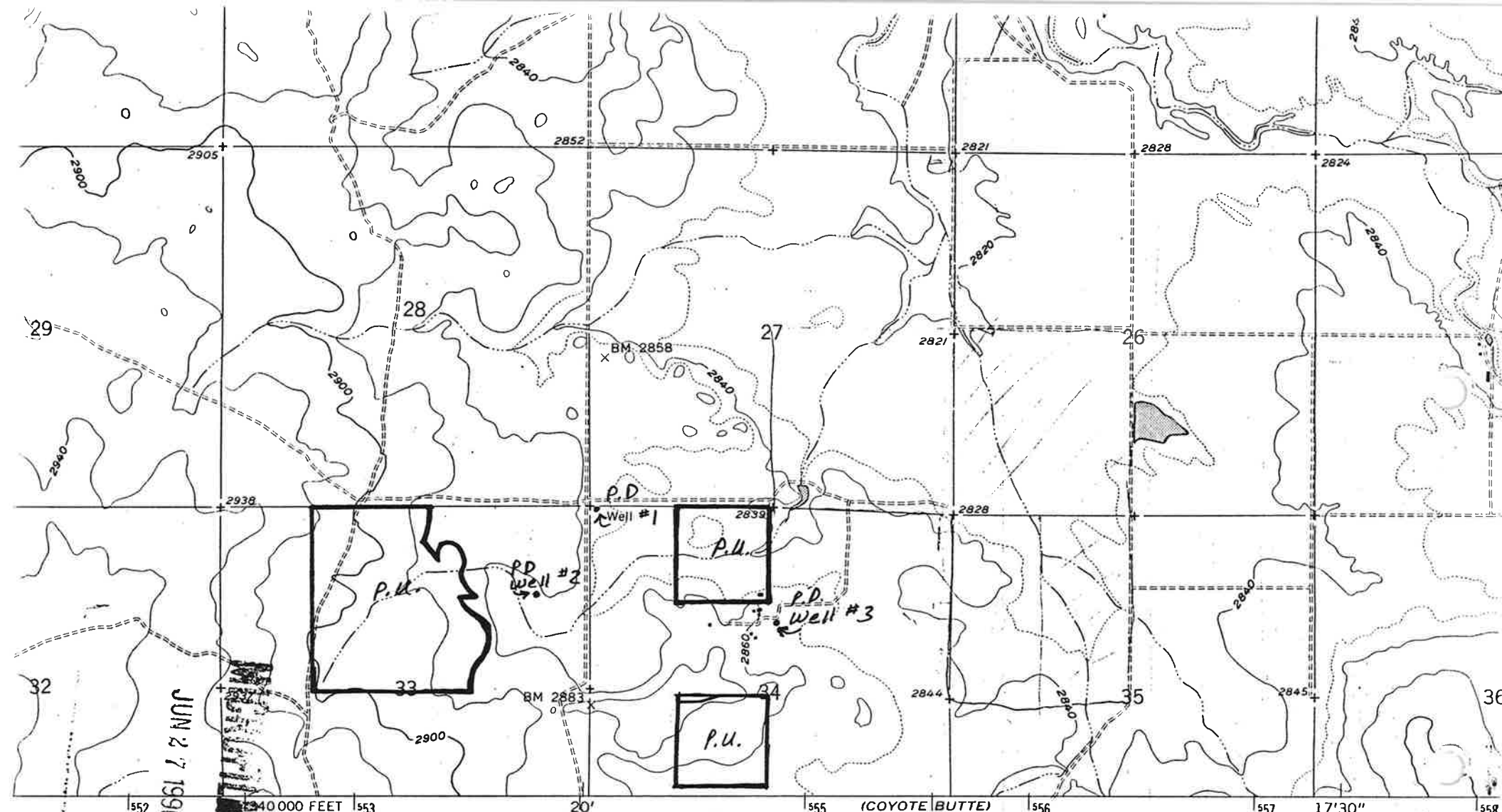
37

31/35
32

WR-NUMBER	NAME	STG	SOURCE	T	R	S	NE	NE				NW				SW				SE				SUM
								NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE		
6307047	DESHAZO	L	GROUNDWATER	01N	01E	33	40	24	16	40	:	:	:	:	:	:	:	:	:	:	:	120		
6308435	WATKINS	P	GROUNDWATER	01N	01E	33		16	24		:	40		40	:	40					40	200		
L6308435	WATKINS	L	GROUNDWATER	01N	01E	33		~~16~~	~~24~~		:	~~40~~		~~40~~	:	~~40~~					~~40~~	200		
	NO MAPPING INFO AVAILABLE							13	22		:	37		38	:							110		
6303013	WHEELER	L	GROUNDWATER	01N	01E	34	20	35	35	35	:	:	:	:	:	:	:	:	:	:	35 35 40 35	270		
6303014	WHEELER	L	GROUNDWATER	01N	01E	34					:	40	40	:	10	12	40	40	:			182		
6307055A	DE SHAZO	L	GROUNDWATER	01N	01E	34	19	34	27	40	:	17	37	40	:	4			:			218		
6308435	WATKINS	P	GROUNDWATER	01N	01E	34					:	40		:				:			40			
L6308435	WATKINS	L	GROUNDWATER	01N	01E	34					:	23	40	:	25			:			40			
	NO MAPPING INFO AVAILABLE										:			:				:			48			

JUN 27 1990

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Published by the Geological Survey

C&GS

Photographs by LR-55 plotter

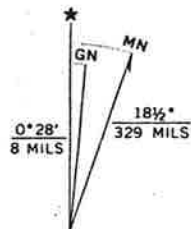
1958. Aerial photographs taken 1955

27 North American datum

Idaho coordinate system, west zone
transverse Mercator grid ticks,

compiled from aerial photographs
location not field checked

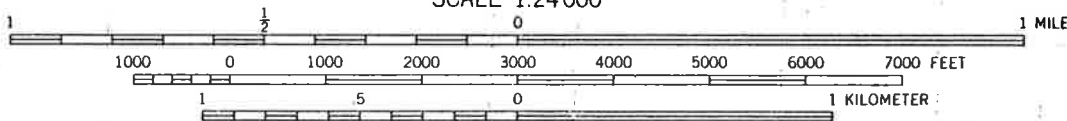
UTM GRID AND 1971 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET



TIN RIE

(COYOTE BUTTE)
2770 IV SE

SCALE 1:24000



CONTOUR INTERVAL 20 FEET
DOTTED LINES REPRESENT 10-FOOT CONTOURS
DATUM IS MEAN SEA LEVEL

63-8435

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANT

AJ5809NP
No. A63-08435

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 05/09/00
PAGE: 172

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	ARTHUR DONALD WATKINS PO BOX 32 KUNA ID 836340032 (208) 375-1414	04/13/1977	IRRIGATION	04-01 11-01	4.800 CFS	
TOTAL DIVERSION:					4.800 CFS	
CONSUMPTIVE USE:						720.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T01N R01E S33
S34

NENE
NWNW

ADA County
ADA County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE									
T	R	S	:	NENE Lt Ac	NWNE Lt Ac	SWNE Lt Ac	SENE Lt Ac	:	NENW Lt Ac	NWNW Lt Ac	SWNW Lt Ac	SENW Lt Ac	:	NESW Lt Ac	NWSW Lt Ac	SWSW Lt Ac	SESW Lt Ac	:	NESE Lt Ac	NWSE Lt Ac	SWSE Lt Ac	SESE Lt Ac	:	SUM	
01N	01E	33	:		15	24		:	40			40	:	40				:		40				:	200.0
01N	01E	34	:					:		40			:					:						:	40.0
																							TOTAL ACRES	:	240.0

POU County: ADA

Other Rights: LICENSE 63-3014 (ORIGINALLY G-25317) & LICENSE 63-07055A

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):
A63-07047 A63-07055A

Other Water Rights Listing Overlapping Place(s) of Use:
A63-03014 A63-07047 A63-07055A

Conditions of Approval:

- R32 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 4.5 afa per acre for
- irrigation of the lands above.
016 - See remarks for additional conditions of approval.

Remarks: GEN THE MAXIMUM COMBINED RATE OF DIVERSION UNDER THIS RIGHT & RIGHTS
63-3013, 63-3014, 63-7047 & 63-7055A SHALL NOT EXCEED 13.54 CFS.
WHEN FIELD EXAMINER CAME OUT FOR FIELD EXAMINATION HE WAS MADE
AWARE OF OVERLAP AND WE WERE INFORMED THAT THIS PERMIT WAS GOING
TO BE ADJUSTED ACCORDINGLY.

Dates: Exam Made Date: Verified Date: Objection Filed Date:

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

Audit: 10/27/94 LHARRIS 03/30/95 POST-STD

State of Idaho
Department of Water Resources

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JUN 26 1990

WATER RIGHT LICENSE
WATER RIGHT NO. 63-08435

Department of Water Resources
Western Regional Office

Priority: April 13, 1977

Maximum Diversion Rate:
Maximum Diversion Volume:¹

2.84 CFS
711.0 AF

This is to certify, that ARTHUR DONALD WATKINS
8828 CLOVIS DR.

BOISE, ID 837090000 has complied with the terms and conditions
of the permit, issued pursuant to Application for Permit dated February 15, 1977; and
has submitted Proof of Beneficial Use on February 25, 1987. An examination indicates
that the works have a diversion capacity of 13.540 cfs of water from a **GROUNDWATER**
source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	03/15 to 11/15	2.84 CFS	711.0 AF

LOCATION OF POINT(S) OF DIVERSION:

NENE , Sec. 33, Township 01N, Range 01E
NWNW , Sec. 34, Township 01N, Range 01E
SWNE , Sec. 34, Township 01N, Range 01E
ADA County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
01N	01E	33	NWNE 13	SWNE 22	NENW 37	110
			SENE 38			48
		34	NENW 23	NESW 25		

Total number of acres irrigated: 158

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

WR5809NP
No. 63-08435

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 05/09/00
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	ARTHUR DONALD WATKINS 8828 CLOVIS DR. BOISE ID 837090000	04/13/1977	IRRIGATION	03/15 11/15	2.840 CFS	711.00 AFA
TOTAL DIVERSION:					2.840 CFS	711.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion Capacity: 13.540 CFS

Point(s) of Diversion: T01N R01E S33 NENE ADA County
S34 SWNE NWNW ADA County

Place of use Legal Description for: IRRIGATION

NE												NW				SW				SE															
			NENE		NWNE		SWNE		SENE		NENW		NWNW		SWNW		SENW		NESW		NWSW		SWSW		SESW		NESE		NWSE		SWSE		SESE		
T	R	S	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	SUM		
01N	01E	33	:			13		22	:			37					38	:															110.0		
01N	01E	34	:						:			23						:			25												48.0		
TOTAL ACRES																												158.0							

Pou County: ADA

Conditions of Approval:

- R32 - This right when combined with all other rights shall provide no
- more than .02 cfs per acre nor more than 4.5 afa per acre for
- irrigation of the lands above.
016 - See remarks for additional conditions of approval.

Remarks: GEN The maximum combined rate of diversion under this right & Rights
63-3013, 63-3014, 63-7047 & 63-7055A shall not exceed 13.54 cfs.

Dates: App. Received: 02/15/1977 Priority Date: 04/13/1977
Proof Due Date: 03/01/1987 Proof Made Date: 02/25/1987
Exam Made Date: 08/20/1987 Exam Sent to S.O.:
Licensed Date: 06/21/1990

Misc: Water District Number: Field Exam Fee: R (Received)

AJ5809NP
No. A63-08435

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 05/09/00
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME																																																																																																																																																				
C	ARTHUR DONALD WATKINS PO BOX 32 KUNA ID 836340032 (208) 375-1414	04/13/1977	IRRIGATION	04-01 11-01	4.800 CFS																																																																																																																																																					
					TOTAL DIVERSION: CONSUMPTIVE USE:	4.800 CFS 720.00 AFA																																																																																																																																																				
Water Source: GROUNDWATER		Tributary to:		Stage: ~~LICENSE~~ <i>PERMIT</i>																																																																																																																																																						
Point(s) of Diversion:		T01N R01E S33 S34	NENE NWNW	ADA County ADA County <i>when CLAIMED</i>																																																																																																																																																						
Place of use Legal Description for: IRRIGATION																																																																																																																																																										
<table border="1"><thead><tr><th colspan="4"></th><th colspan="4">NE</th><th colspan="4">NW</th><th colspan="4">SW</th><th colspan="4">SE</th><th></th></tr><tr><th>T</th><th>R</th><th>S</th><th>:</th><th>NENE</th><th>NWNE</th><th>SWNE</th><th>SENE</th><th>:</th><th>NENW</th><th>NWNW</th><th>SWNW</th><th>SENW</th><th>:</th><th>NESW</th><th>NWSW</th><th>SWSW</th><th>SESW</th><th>:</th><th>NESE</th><th>NWSE</th><th>SWSE</th><th>SESE</th><th>:</th><th>SUM</th></tr><tr><th></th><th></th><th></th><th></th><th>Lt</th><th>Ac</th><th>Lt</th><th>Ac</th><th></th><th>Lt</th><th>Ac</th><th>Lt</th><th>Ac</th><th></th><th>Lt</th><th>Ac</th><th>Lt</th><th>Ac</th><th></th><th>Lt</th><th>Ac</th><th>Lt</th><th>Ac</th><th></th><th></th></tr></thead><tbody><tr><td>01N</td><td>01E</td><td>33</td><td>:</td><td></td><td>15</td><td></td><td>24</td><td>:</td><td></td><td>40</td><td></td><td></td><td>40</td><td>:</td><td></td><td>40</td><td></td><td></td><td>:</td><td></td><td>40</td><td></td><td></td><td>:</td><td>200.0</td></tr><tr><td>01N</td><td>01E</td><td>34</td><td>:</td><td></td><td></td><td></td><td></td><td>:</td><td></td><td>40</td><td></td><td></td><td></td><td>:</td><td></td><td></td><td></td><td></td><td>:</td><td></td><td></td><td></td><td></td><td>:</td><td>40.0</td></tr><tr><td colspan="23"></td><td>TOTAL ACRES</td><td>240.0</td></tr></tbody></table>											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			01N	01E	33	:		15		24	:		40			40	:		40			:		40			:	200.0	01N	01E	34	:					:		40				:					:					:	40.0																								TOTAL ACRES	240.0
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POU County: ADA

Other Rights: LICENSE 63-3014 (ORIGINALLY G-25317) & LICENSE 63-07055A

Conditions of Approval:

- R32 - This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 4.5 afa per acre for irrigation of the lands above.
- 016 - See remarks for additional conditions of approval.

Remarks: GEN THE MAXIMUM COMBINED RATE OF DIVERSION UNDER THIS RIGHT & RIGHTS 63-3013, 63-3014, 63-7047 & 63-7055A SHALL NOT EXCEED 13.54 CFS. WHEN FIELD EXAMINER CAME OUT FOR FIELD EXAMINATION HE WAS MADE AWARE OF OVERLAP AND WE WERE INFORMED THAT THIS PERMIT WAS GOING TO BE ADJUSTED ACCORDINGLY.

Dates: Exam Made Date: Verified Date: Objection Filed Date:

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

Audit: 10/27/94 LHARRIS 03/30/95 POST-STD

DESHA 20

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

63-8435
Permit No.

Staff Analysis Sheet
for
Beneficial Use Field Report

PD
NE NE 33 IN IE
NW NW 34
Pu
NW NE 33
SW NE
NE NW
SE NW
NE SW
NW SE 34

A. Prior to Conducting the Exam, the File Contains:

- ☒ Blank Field Report Form
☒ Copy of Permit
☒ Copies of any Amendments/Orders with conditions of approval
☐ Computer Data Proof Report no
☒ Copy of U.S.G.S. Quad
☒ Check for Government Lots. If so, make a copy of Government Plat

Check of P/D index DN 5-20-87 (Initial and date)

Overlap? ☒ yes ☐ no If yes: ☒ copy of exam(s) attached?
Type of Overlap? ☐ Add acres or uses to existing system
☐ Increase rate of flow or volume
☒ Other: ?

Check of P/U index QN 5-20-87 (Initial and date)

Overlap? ☒ yes ☐ no If yes: ☒ copy of water right(s) attached?
Type of Overlap? ☐ Increase rate of flow or volume
☐ Add P/D's
☐ Increase number of acres within tracts
☒ Other: ?

Aerial Photo

Required? ☒ yes ☐ no If yes: ☐ copy attached?

Scheduling Letter sent? LA for BD 5-29-87 (Initial and date)

☒ Appointment made and telephone conversation memo attached

B. After Conducting the Exam, the File Contains:

- ☒ Fully completed and signed Field Report Form
☒ Photographs of Point of Diversion and Place of Use
☒ Corrected Computer Data Proof Report with recommended license information, and date and signature of examiner.

C. Review and Processing:

Exam Completed Carte Lintack 11-19-87 (Signature of examiner and date)
Exam Reviewed by Senior Water Resource Agent JP 1/8/88 (Initial and date)
Exam Reviewed by Manager of Regional Office ONE 9/2/88 (Initial and date)
Exam Date Entered in Computer 8/30/88 (Initial and date)
Exam sent to State Office 8/30/88 (Initial and date)
Copy of Staff Analysis Sheet sent to Manager of Regional Office and Original
Refiled in White File ✓ (Initial and date)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

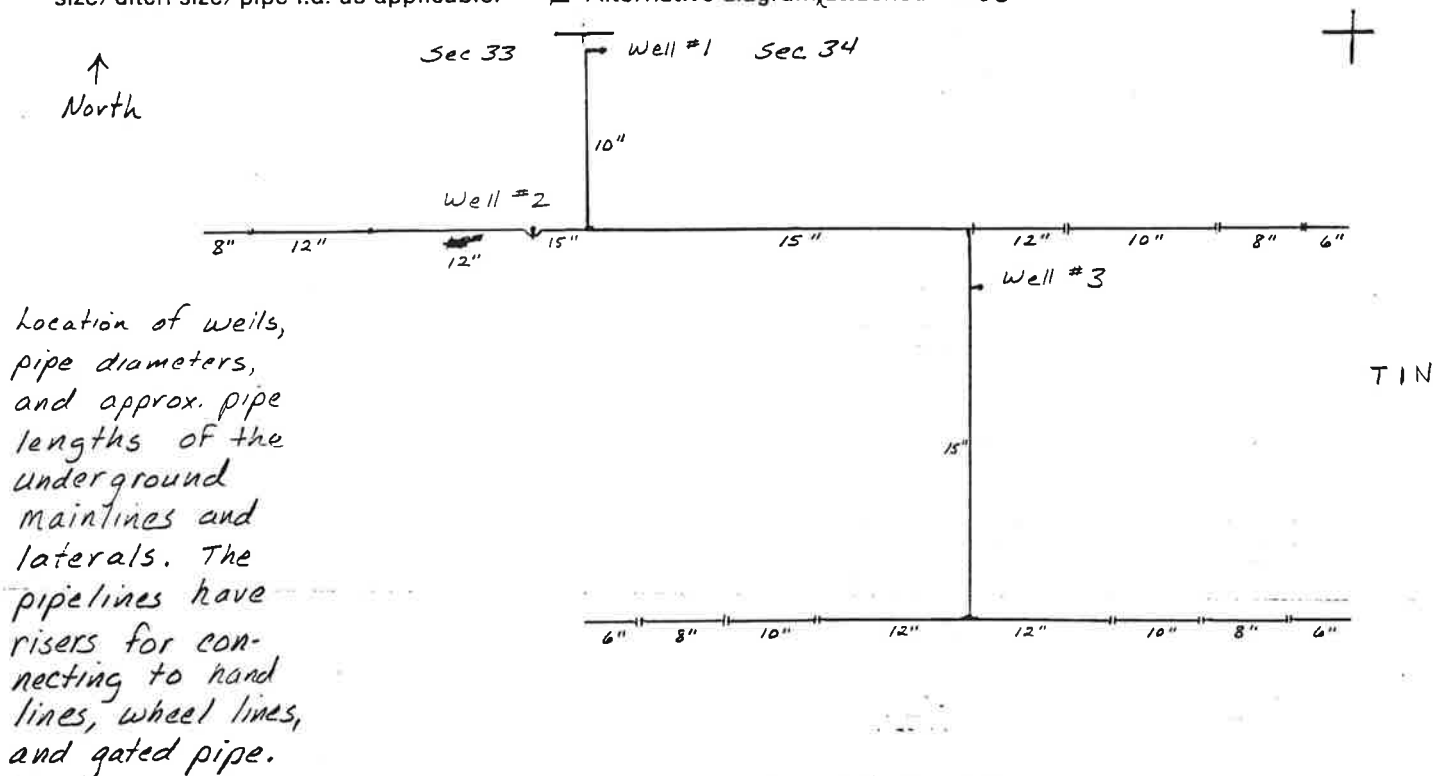
Permit No. 63-8435
1. Owner: Arthur Donald Watkins Phone No. 375-1414
Current Address: 8828 Clovis Dr., Boise, ID 83709
2. Accompanied by: "Don" Watkins EXAM. DATE: 8-20-87 & 9-15-8
Address: same as above Phone No. 375-1414
Relationship to Permit Holder: owner - assignee
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-3013 63-3014 63-7047 and 63-7055A ☒ Copies Attached
2. Other water rights with same point of diversion: 63-3013 63-3014 63-7047 and 63-7055A ☒ Copies Attached ☒ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☒ Alternative diagram attached also



Scale: 1" = 1/4 mile.

2. ☒ Copy of U.S.G.S. Quadrangle Attached Showing location(s) of point(s) of diversion and place(s) of use (required).
☒ Photo of Diversion and System Attached (required for all but single household domestic groundwater, and stockwater).
☒ Aerial Photo Attached (required for irrigation of 10 acres or more).

System Description (continued)

3. **Narrative:** Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

The system has 3 wells that are interconnected with a system of underground mainlines and laterals. Well #1 is 400' deep with a 125 H.P. turbine pump. Well #2 is 618' deep with a 350 H.P. turbine pump. Well #3 is 402' deep with a 350 H.P. turbine pump. Static water level is approximately 270' in each well. Most of the land is sprinkler irrigated with wheel lines and hand lines, however some gated pipe is in use. Mr.

☒ See Remarks on page 4 for continuation

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
#1	GE	125	DFJ401106	Layne Bowler	4486
#2	GE	350	DJJ425012	Layne	10" Discharge
#3	US Motors	350	1277846	Johuston	JT 3050

*Code to correspond with No. on map and aerial photo

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
#1			NW	NW	34	1N	1E	Ada	Aerial Photo
#2			NE	NE	33	1N	1E	Ada	Aerial Photo
#3			SW	NE	34	1N	1E	Ada	Aerial Photo

6. **Place(s) of Use:**

Indicate Method of Determination Aerial Photo

Twp.	Rge.	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	
1N	1E	33		13	22		37			38									110
1N	1E	34					23				25								48
																			133

158 cA
8-19-

Do not use this space

D. FLOW MEASUREMENTS

☒ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Annubar		Dover	7517-316-SS	091424	10"	
Annubar		Dover	7517-316-SS	091434	12"	
Manometer		IDWR		#1	48"	

2. Measurements: see attachments

Total Q of 13.54 cfs applied to approx. 750 acres =
 0.018 cfs/acre. $158 + 33 \times 0.018 = 2.39$ cfs ^{cf 8-19-88}
 The system will operate approximately 1550 g Nelson
 4 gpm even flow heads
 $4 \text{ gpm} \times 1550 = 6200 \text{ gpm}$ $\frac{6200}{448.8} = 13.81 \text{ cfs}$

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method: $2.43 + 4.64 + 6.47 = 13.54 \text{ cfs}$

2. Alternate Method for Checking Purposes: Est. 280 lift and 50 psi at well heads

$$\frac{125 \times 8.8 \times .8}{280 + 2.3(50)} = 2.23 \text{ cfs} \quad \frac{350 \times 8.8 \times .8}{280 + 2.3(50)} = 6.24 \text{ cfs} \quad 2.23 + 6.24 + 6.24 = 15.51 \text{ cfs}$$

F. PUMP EFFICIENCY DATA (Optional)

Meters were not accessible

Discharge Pressure: _____ psi $\times 2.31 =$ _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3); Flow rate: _____ cfs (4)

Water HP: (3) $\times$ (4) $\div 8.8 =$ _____ (5)

Meter Input KW: $3.6 \times$ _____ KH $\times$ _____ CTR or _____ MULT $\times$ _____ PTR $\times$ _____ N/ _____ T = _____ (6)

Meter Input HP: (6) $\times 1.34 =$ _____ (7)

Panel Input KW: _____ Ave PF $\times$ _____ Ave Volts $\times$ _____ Ave Amps $\times .001732 =$ _____ (6)

Panel Input HP: (6) $\times 1.34 =$ _____ (7) Efficiency: (5)/(7) $\times 100 =$ _____ %

G. VOLUME CALCULATIONS

cf 8-19-88

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \frac{158}{133} \times 4.5 = 523.5 \text{ afa}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \frac{2.39}{2.39} \times 245 \times 1.9835 = 1180.1 \text{ afa}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 523.5 \text{ afa} \quad 711 \text{ afa}$$

2. Volume Calculations for Other Uses:

H. REMARKS AND OVERLAP REVIEW ANALYSIS

Watkins is making continuing improvements (rock removal) and when the improvements are complete the land is planted to grain or hay. The balance of the irrigated land is in native grasses or was planted to turnips for fall and winter pasture, with the exception of the land in the NWSE and NESW of sec. ~~33~~³⁴ which has not been irrigated. The NWNW of sec 34 is already licensed at 0.02 cfs per acre, however the NENW is licensed for 17 acres and 40 acres were found to be irrigated. Therefore, I am recommending the p.u. include 23 acres in the NENW of sec. ~~33~~³⁴. Mr. Watkins also irrigates 35 acres in the

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	3-15	11-15	2.84	598.5
			2.39	711
Totals:			2.39 2.84 cfs	598.5 711 afa

2. Recommended Amendments

- ☐ Change P.D. as reflected above
☐ Change P.U. as reflected above

- ☒ Add P.D. as reflected above
☒ Add P.U. as reflected above

- ☐ None
☐ Other

J. AUTHENTICATION

Field Examiner's Name

Carter Fritschle

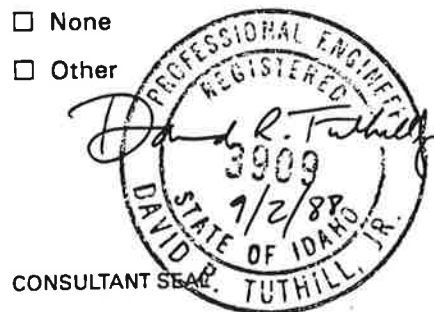
Signature

Carter Fritschle

Certification Date

Field Report Preparation Date

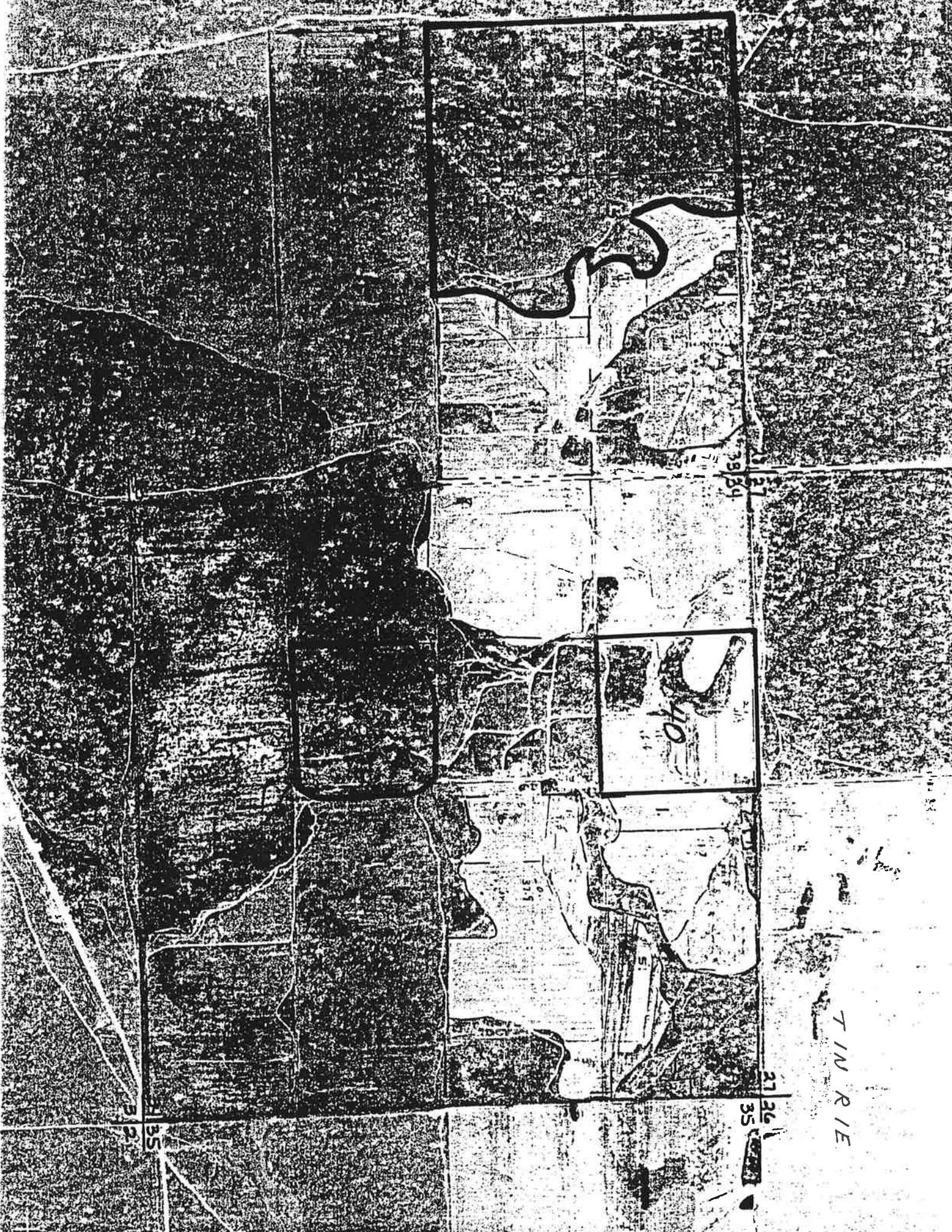
9-15-87



K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

Condition R 32

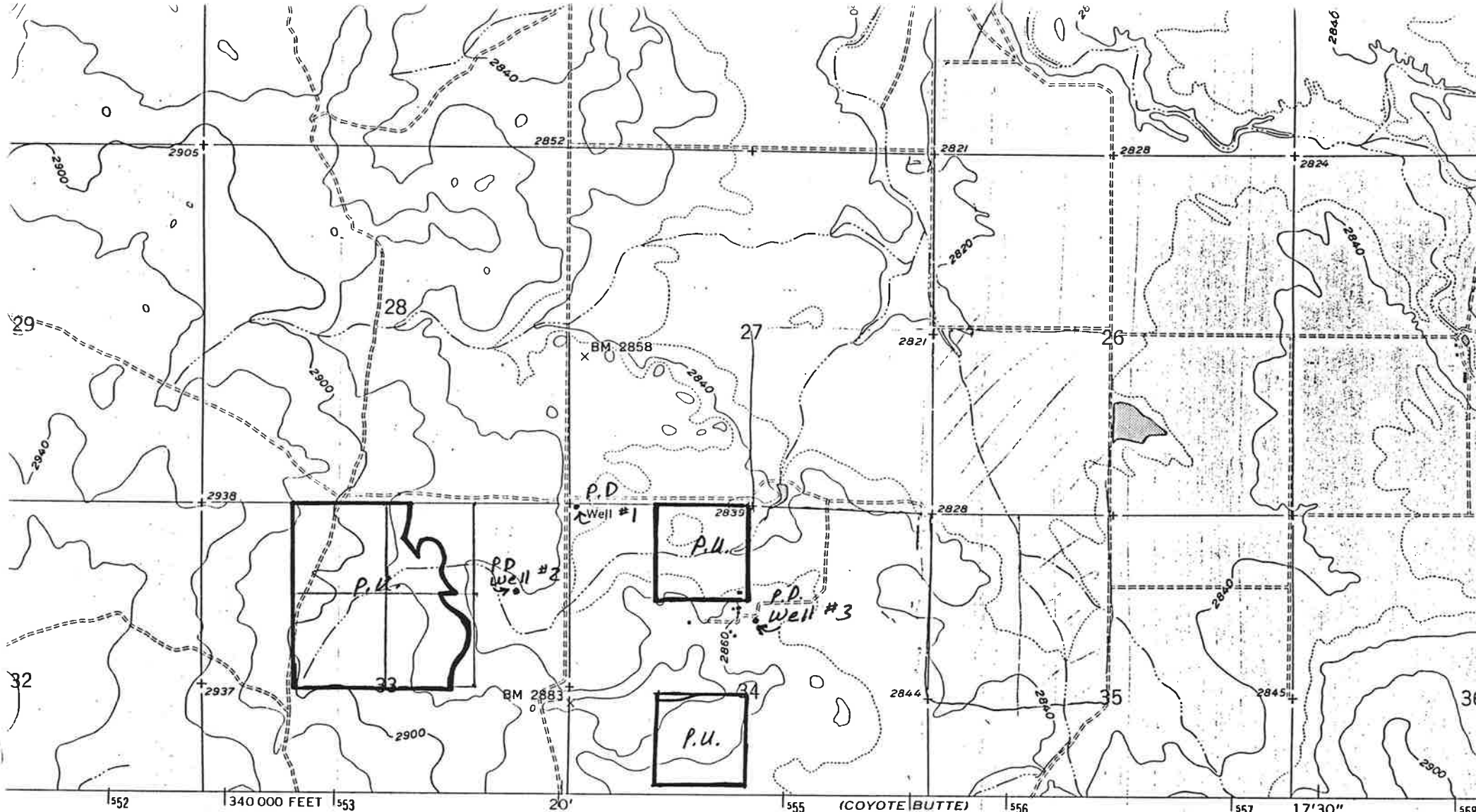
The maximum combined rate of diversion under this right and Water Right No.s 63-3013, 63-3014, 63-7047 and 63-7055A shall not exceed 13.54 cfs.



TINRIE

37 36 35

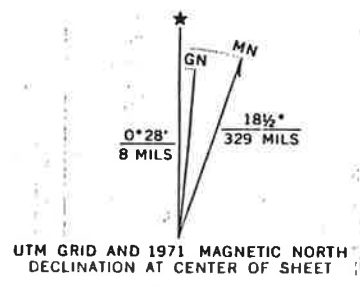




Published by the Geological Survey
 & G.S.

Photographs by ER-55 plotter
 1958. Aerial photographs taken 1955
 7 North American datum
 Idaho coordinate system, west zone
 inverse Mercator grid ticks,

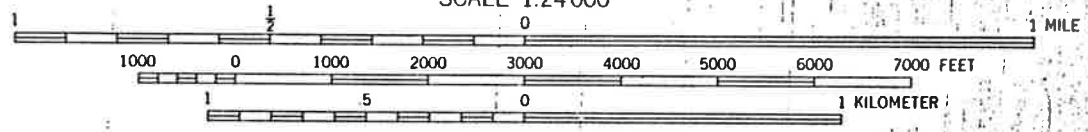
Compiled from aerial photographs
 tion not field checked



TIN RIE

(COYOTE BUTTE)
 2770 IV SE

SCALE 1:24 000



CONTOUR INTERVAL 20 FEET
 DOTTED LINES REPRESENT 10-FOOT CONTOURS
 DATUM IS MEAN SEA LEVEL

63 - 8435

THIS MAP COMPLIES WITH NATIONAL MAP ACCURACY STANDARDS
 FOR SALE BY U.S. GEOLOGICAL SURVEY, DENVER, COLORADO 80225, OR WASHINGTON, D. C. 20242
 A FOLDER DESCRIBING TOPOGRAPHIC MAPS AND SYMBOLS IS AVAILABLE ON REQUEST

QUADRANT

Sec 33 T 1 N R 1 E

South
Cloverdale Rd.

Sec. 34 T 1 N R 1 E

63-8435 37 ac	63-7047 24 ac 63-8435 13 ac	63-7047 40 ac Well #2	• Well #1 63-3014 40 ac 63-7055A 37 ac	63-7055A 17 ac 63-8435 23 ac	63-3013 35 ac 63-7055A 34 ac	63-3013 20 ac 63-7055A 19 ac
63-8435 38 ac	63-7047 16 ac 63-8435 22 ac	63-7047 40 ac	63-3014 40 ac 63-7055A 40 ac	Feedlot	63-3013 35 ac • Well #3 63-7055A 27 ac	63-3013 35 ac 63-7055A 40 ac
Not Irrigated			63-3014 12 ac 63-7055A 4 ac	63-3014 10 ac 63-8435 25 ac	63-3013 35 ac	63-3013 35 ac
			63-3014 40 ac	63-3014 40 ac	63-3013 40 ac	63-3013 35 ac

Scale 1" = 1/4 mile

Existing Licenses

63-3013 3.3 cfs 270 ac 0.012 cfs/ac

63-3014 2.74 cfs 182 ac 0.015 cfs/ac

63-7047 2.40 cfs 120 ac 0.02 cfs/ac 0.04 Dom. 0.09 stoc

63-7055A 4.36 cfs 218 ac 0.02 cfs/ac 0.07 stoc

MEMO TO FILE 63-8435

DATE 8-19-1988

FROM Carter Fritschle

Mr. Watkins visited the State Office on this date. He stated that 35 acres had been irrigated in the NESW of Sec. 34. Since his earlier water right only covered 10 acres in this quarter-quarter section, I decided to modify the field exam and recommend 25 acres in the NESW of Sec. 34 be included in this water right. This also increased the diversion rate recommended 2.84 cfs, and the annual volume recommended to 711 afa. This is assuming the diversion rate per acre is still approximately 0.018 cfs.

It should be noted that this land was not being irrigated at the time of the field exam, but it had been tilled.

Carter Fritschle

State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENTMeasured by: Carter FritschleDate 9-15-87Owner: Don WatkinsPermit No. 63-8435

Description of well &/or measuring site

- Include any clarifications of the sketch
- Include legal description if more than one p.d. is described in the Field Report

Well #3; Located in the SW 1/4 of the NE 1/4 of Sec. 34
Twp 1N Rge 1E.

MEASURED INSIDE PIPE DIAMETER IN INCHES (ID)

CIR = Pipe Circumference in Inches = 38.25T = Pipe Thickness in Inches = 0.125ID = $2 [(0.1592 \times \text{CIR}) - T] = \dots\dots\dots$ 11.9

ANNUBAR DESCRIPTION & CONSTANT (C)

Size Used in Test 12"State ID No. 091434

Select C based on size from table below.

Nominal Pipe Size	C
4"	4.23
6"	3.75
8"	3.87
10"	3.94
12"	3.99
14"- 16"	4.01
18"- 24"	4.02
30" or larger	4.03

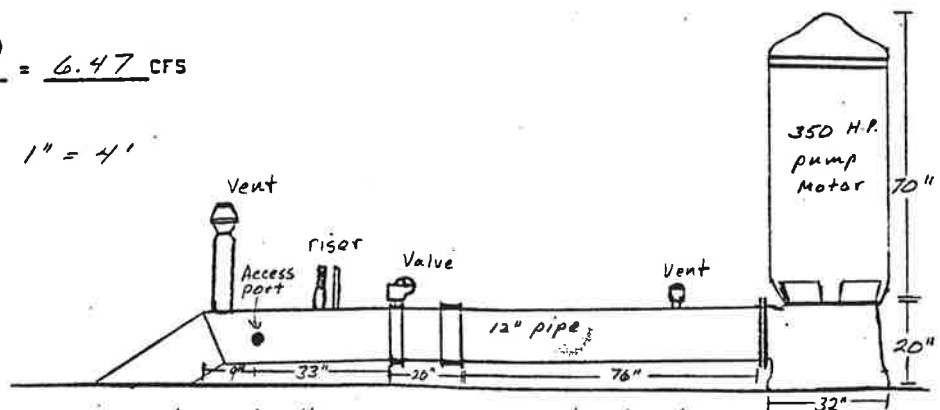
C selected 3.99DIFFERENTIAL PRESSURE READING IN INCHES OF H₂O (H)High Reading = 37.2Low Reading = 10.8High - Low = H = 26.4

CALCULATION OF DISCHARGE IN CFS (Q)

$$Q = \frac{(\text{ID})^2 \cdot (\sqrt{H}) \cdot (C)}{448.8}$$

$$Q = \frac{(11.9)^2 \cdot (\sqrt{26.4}) \cdot (3.99)}{448.8} = 6.47 \text{ CFS}$$

SKETCH (If not shown on Field Report) Scale 1" = 4'



State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by: Carter Fritschlo Date 8-20-87
Owner: Don Watkins Permit No. 63-8435

Description of well &/or measuring site

- Include any clarifications of the sketch
- Include legal description if more than one p.d. is described in the Field Report

Well #2; Located in the NE 1/4 of the NE 1/4 of Sec. 33
Twn 1 N Rge 1 E.

MEASURED INSIDE PIPE DIAMETER IN INCHES (ID)

CIR = Pipe Circumference in Inches = 38.25
T = Pipe Thickness in Inches = 0.125
ID = $2 [(0.1592 \times \text{CIR}) - T] = \dots\dots\dots$ 11.9

ANNUBAR DESCRIPTION & CONSTANT (C)

Size Used in Test 12"
State ID No. 091434

Select C based on size from Table below.

Nominal Pipe Size	C
4"	4.23
6"	3.75
8"	3.87
10"	3.94
12"	3.99
14"- 16"	4.01
18"- 24"	4.02
30" or larger	4.03

C selected 3.99

DIFFERENTIAL PRESSURE READING IN INCHES OF H2O (H)

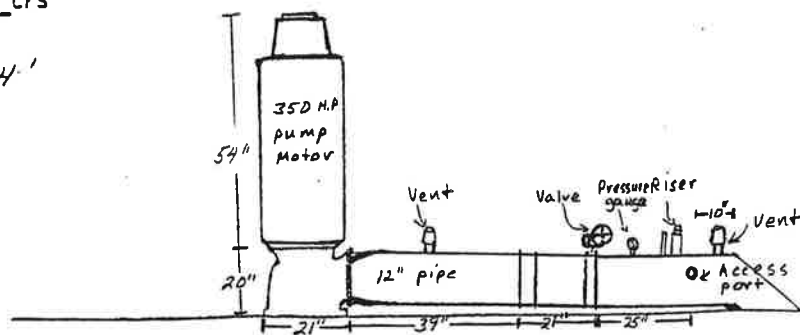
High Reading = 27.3
Low Reading = 13.7
High - Low = H = 13.6

CALCULATION OF DISCHARGE IN CFS (Q)

$$Q = \frac{(ID)^2 \cdot (\sqrt{H}) \cdot (C)}{448.8}$$

$$Q = \frac{(11.9)^2 \cdot (\sqrt{13.6}) \cdot (3.99)}{448.8} = \underline{4.64 \text{ cfs}}$$

SKETCH (If not shown on Field Report) Scale 1" = 4'



State of Idaho
DEPARTMENT OF WATER RESOURCES
SUPPLEMENTAL FIELD REPORT FOR ANNUBAR MEASUREMENT

Measured by: Carter Fritschle

Date 8-20-87

Owner: Don Watkins

Permit No. 63-8435

Description of well &/or measuring site

- Include any clarifications of the sketch
- Include legal description if more than one p.d. is described in the Field Report

Well #1; Located in the NW 1/4 of the NW 1/4 of Sec 34
Twn 1 N Rge 1 E.

MEASURED INSIDE PIPE DIAMETER IN INCHES (ID)

CIR = Pipe Circumference in Inches = 31.75
T = Pipe Thickness in Inches = 0.125
ID = 2 [(0.1592 X CIR) - T] = ... 9.9

ANNUBAR DESCRIPTION & CONSTANT (C)

Size Used in Test 10"
State ID No. 091424

Select C based on size from Table below.

Nominal Pipe Size	C
4"	4.23
6"	3.75
8"	3.87
10"	3.94
12"	3.99
14"- 16"	4.01
18"- 24"	4.02
30" or larger	4.03

C selected 3.94

DIFFERENTIAL PRESSURE READING IN INCHES OF H₂O (H)

* columns were fluctuating

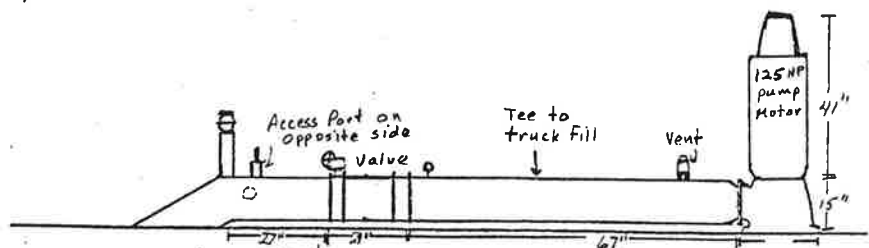
* High Reading = 27.0
* Low Reading = 19.0
High - Low = H = ... 8.0

CALCULATION OF DISCHARGE IN CFS (Q)

$$Q = \frac{(ID)^2 \cdot (\sqrt{H}) \cdot (C)}{448.8}$$

$$Q = \frac{(9.9)^2 \cdot (\sqrt{8}) \cdot (3.94)}{448.8} = \underline{2.43} \text{ CFS}$$

SKETCH (If not shown on Field Report) Scale 1" = 4'



AMENDED CLAIM

Form No. 42-1409 (2) a 1/88 (Internet)

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

63-08435

Date Received

10/22/2004

Receipt Number

C075588

NOTICE OF CLAIM TO A WATER RIGHT ACQUIRED UNDER STATE LAW

Please type or print clearly

1. Name of Claimant (s) CITY OF BOISE PUBLIC WORKS DEPARTMENT Phone (208) 384-3901

Mailing Address P.O. Box 500 BOISE, ID Zip 83701

2. Date of Priority (Only one (1) per claim) 4/13/1977

3. Source of water supply (a) Grousewater
which is tributary to (b) _____

4. a. Location of existing point of diversion is: Township 1N Range 1E Section 33,
_____ 1/4 of NE 1/4 of NE 1/4, Govt. Lot, _____ B.M., County of Ada

Additional points of diversion if any: 1N1E34NWNW

b. If instream flow, beginning point of claimed instream flow is:

Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____ 1/4,

Govt. Lot _____ B.M., County of _____

ending point is: Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____

_____ 1/4, Govt. Lot _____ B.M., County of _____

5. Description of existing diversion works (Dams, Reservoirs, Ditches, Wells, Pumps, Pipelines, Headgates, Etc),
including the dates of any changes or enlargements in use, the dimensions of the diversion works as
constructed and as enlarged and the depth of each well.

6. Water is claimed for the following purposes:

(both dates are inclusive)

(cfs)

(acre feet)

For Municipal purposes from 4/1 to 11/1 amount 4.8 or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

For _____ purposes from _____ to _____ amount _____ or _____

7. Total quantity claimed (a) 4.8 (cfs) and/or (b) _____ (acre feet)

8. Total consumptive use claimed is _____ acre feet per annum.

9. Non-irrigation uses; describe fully (eg. Domestic: Give number of households served; Stockwater: Type and number of livestock Etc.) _____

10. Description of place of use: within City of Boise Municipal Service Area as defined by City of Boise Service Area Map, September 2004
a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
b. If water is used for other purposes, place a symbol of use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RNG	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	

Total number of acres irrigated _____

11. In which county (ies) are lands listed above as place of use located? ADA

12. Do you own the property listed above as place of use? Yes X No _____
If your answer is No, describe in Remarks below the authority you have to claim this water right.

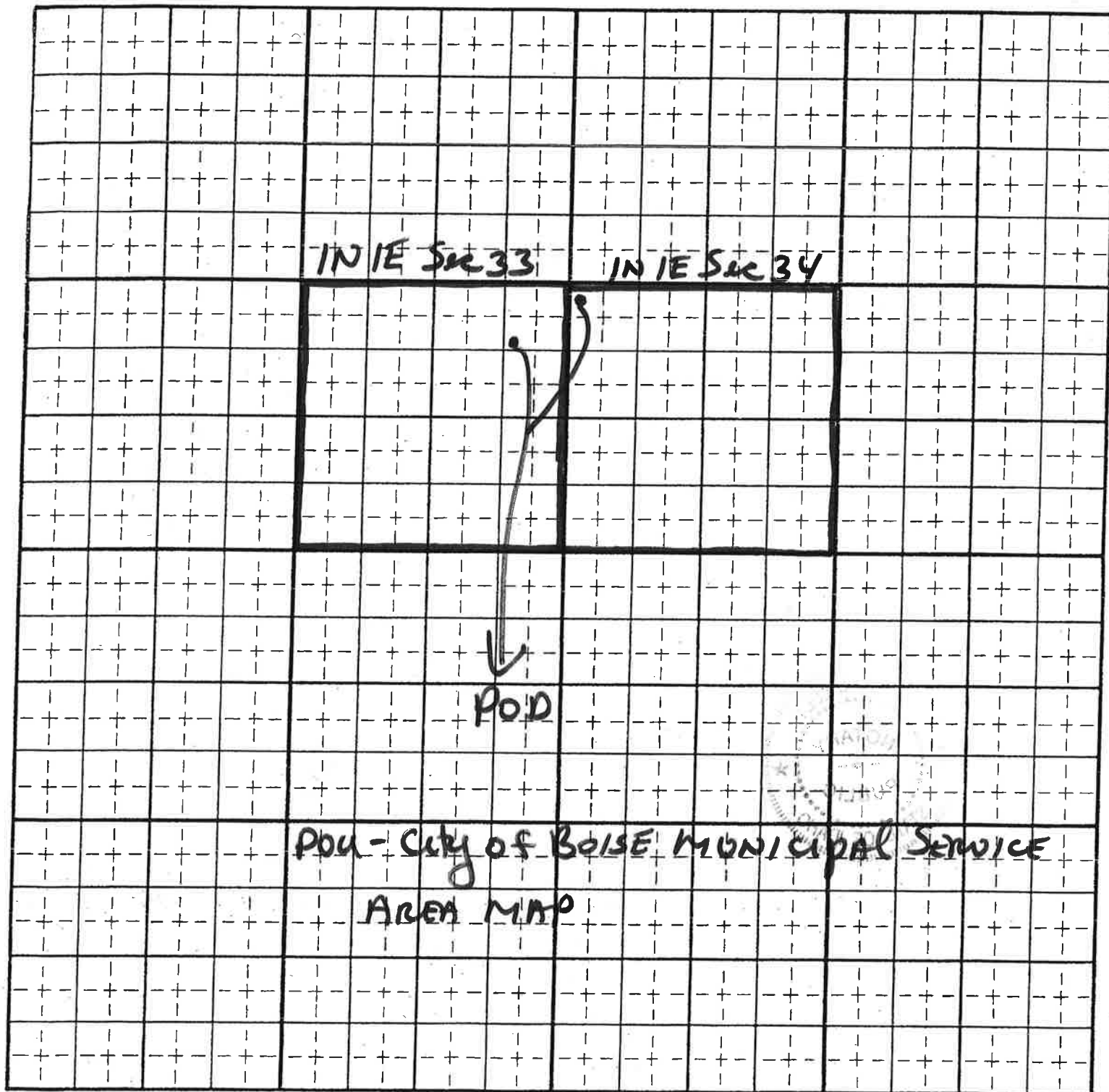
13. Describe any other water rights used at the same place and for the same purposes as described above.
All City of Boise Municipal water rights or None ()

14. Remarks:
Historic irrigation use.

Last Name _____ Ident No. _____

Map of Project: show clearly the point of diversion, place of use, section number, township, and range number.

Scale: 2 inches equals 1 mile



15. Basis of Claim (check one) Beneficial Use _____ Posted Notice _____ License X Permit _____
Decree _____
If applicable provide IDWR Water Right Number 63-08435
Court _____ Case Number _____ Decree Date _____
Plaintiff vs Defendant _____

16. Signature (s)
(a.) By signing below, I/We acknowledge that I/We have received, read, and understand the form entitled
"I low 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 do solemnly swear or affirm that the statements contained in the foregoing document are true
and correct.

Signature of Claimant (s) _____ Date _____

_____ Date _____

For Organizations: I do solemnly swear or affirm that I am Director Title _____
of CITY OF BOISE, PUBLIC WORKS DEPARTMENT Organization _____, that I have signed the foregoing
document in the space below as DIRECTOR Title _____ of CITY OF BOISE PUBLIC WORKS DEPT. Organization _____
and that the statements contained in the foregoing document are true and correct.

Signature of Authorized Agent [Signature]

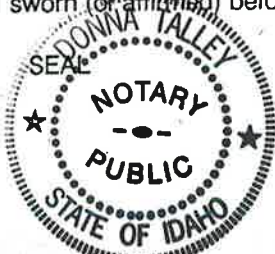
Title and Organization DIRECTOR, PUBLIC WORKS DEPT.

Date 9/15/04

State of Idaho/or _____)
County of Ada) SS.

Subscribed and sworn (or affirmed) before me this

15th day of Sept 2004



Notary Public Donna Talley

Residing at Caldwell, Id

My Commission Expires 08/09

Please Print Name

17. Notice of Appearance.

Notice is hereby given that I, MATTHEW WILDE will be acting as attorney at law on behalf
of the claimant signing above, and that all notices required by law to be mailed by the director to the claimant signing above
should be mailed to me at the address listed below.

Signature [Signature]

Address CITY OF BOISE LEGAL DEPARTMENT
P.O. Box 500 BOISE, ID 83701

Date 9/23/04

Last Name _____

Ident. Number _____