

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: A63-10250
Date Received: 3/20/1990
Receipt No: W011461
Received By: _____

RECEIVED

JUN 24 1993

Department of Water Resources
Western Regional Office

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

1. Name: LOUANN ETCHECHOURY 208-336-2024
Address: 3105 BARR 83703
BOISE ID

AND/OR
Name: ERNEST ETCHECHOURY 208-336-2024
Address: 3105 BARR 83703
BOISE ID

2. Date of Priority: JUN 8, 1984

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
03N	02W	25	SE	SE			CANYON

5. Description of diverting works:
WELL, 6" CASING, 129' DEEP

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	0.050		7.70
DOMESTIC	01/01	12/31	0.040		0.60

7. Total Quantity Appropriated is:
0.090 C.F.S. (and/or) 8.30 A.F.A.

8. Total consumptive use is 6.0 Acre Feet Per Annum.

9. Non-irrigation uses:
DOMESTIC, 1 HOME

MICROFILMED

JUL 26 1994

State of Idaho)
County of Canyon) SS.

Subscribed and sworn (or affirmed) before me this 21st day

of May 19 93

Personally appeared Ernest Etchechoury, Marcia Myer
Seal Notary Public

Residing at Eagle, Id.

My Commission Expires 3/9/99

Receipt Details for ID W011461

Status	Adjustment Type	Version
	Water Right Receipt	1

General Information:

Date Received	Date Deposited	Region	Total Amount	Payment Type
3/20/1990 11:29:48 AM	3/20/1990	Western	\$52.00	Check
Payer		ETCHECHOURY, LOU		

Account Information:

Check #	Account #	Credit Card Name	Authorization #
4794			
Card Expiration Date	Credit Card Transaction #		

Comment ADJUDICATION CLAIM FEE

Fee Detail:

Amount	Description	PCA	Fund	Fund Detail	Subsidiary	Object
\$52.00	ADJUDICATION CLAIM FEE	410162	9337	0	0	6490

Refund(s):

Amount	Payee	Date	Document Number
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Water Right Information:

Basin Number	Sequence Number	Split Suffix	Amount	Type
63	10250		\$52.00	Claim

Print Report

04/04/2006

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

RIGHT NUMBER: 63-10250

NAME AND ADDRESS: ERNEST ETCHECHOURY
3105 BARR
BOISE ID 83703

LOUANN ETCHECHOURY
3105 BARR
BOISE ID 83703

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.090 CFS
8.300 AFY

PRIORITY DATE: 06/08/1984

POINT OF DIVERSION:

T03N R02W S25 SESE Within CANYON County

T03N R02W S25 SESE Within CANYON County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
DOMESTIC	01/01 12/31	0.040 CFS 0.60 AFY
IRRIGATION	03/15 11/15	0.050 CFS 7.70 AFY

Domestic use is for internal use in 1 home.

The use of water for irrigation under this right may begin as early as March 1 provided other elements of the right are not exceeded. The use of water before March 15 under this remark is subordinate to all water rights having no subordinated early or late irrigation use and a priority date earlier than the date a partial decree is entered for this right.

PLACE OF USE: IRRIGATION Within CANYON County

T03N R02W S25 SESE 1.70

DOMESTIC same as IRRIGATION

1.7 ACRES TOTAL

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

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

EXPLANATORY MATERIAL: BASIS OF CLAIM - License
Parcel No. R3179700000.

Idaho Department of Water Resources

Claim Number: 63-10250
Legal: T03N, R02W, S25
Reviewed By: *Vicky Music*

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



IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 63-10250

WATER RIGHT NUMBER: 63-10250

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	LOUANN ETCHECHOURY 3105 BARR BOISE, ID 83703
Current Owner	ERNEST ETCHECHOURY 3105 BARR BOISE, ID 83703 (208)336-2024

Priority Date: 06/08/1984

Basis: License

Status: Active

<u>Source</u>	<u>Tributary</u>
---------------	------------------

GROUND WATER

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
DOMESTIC	1/01 to 12/31	0.040 CFS	0.60 AF
IRRIGATION	3/15 to 11/15	0.050 CFS	7.70 AF
	<u>Total Diversion:</u>	0.090 CFS	8.30 AF

Location of Point(s) of Diversion

GROUND WATER	SE1/4SE1/4	Sec. 25, Twp 03N, Rge 02W, B.M.
CANYON County		

Place of Use

IRRIGATION

Twp Rge Sec	NE				NW				SW				SE				
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Totals
03N 02W 25																1.7	1.7

Total Acres: 1.7

DOMESTIC same as IRRIGATIONConditions of Approval:

1. R52 This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.5 afa per acre for irrigation of the lands above.
2. Two points of diversion are located within the SESE, S25, T03N, R02W.
Domestic use is for 1 home.

Remarks:

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM POD REVIEW REPORT
ADJUDICATION CLAIM NUMBER: 63-10250

04/04/2006

1

ater Right #	Type	Twp	Rge	Sec	QQ	Q	Lot	Source	Name
63-10250	Claim	03N	02W	25	SE	SE		GROUND WATER	ERNEST ETCHECHOURY
63-20369	Claim	03N	02W	25	SE	SE		GROUND WATER	BEN T KRAJNIK
63-20375	Claim	03N	02W	25	SE	SE		GROUND WATER	KAREN J KRAJNIK
63-2461	Claim	03N	02W	25	SE	SE		GROUND WATER	JERILYN ICKES LANCASTER
63-2461	Water Right	03N	02W	25	SE	SE		GROUND WATER	MRS T G SOMERMEIER
63-10250	Water Right	03N	02W	25	SE	SE		GROUND WATER	LOUANN ETCHECHOURY

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM POU REVIEW REPORT
ADJUDICATION CLAIM NUMBER: 63-10250

02/13/2006

1

Right #	Type	Twp	Rge	Sec	QQ	Q	Lot	Purpose of Use	Acres/Total	Name
120H	Claim	03N	02W	25	SE	SE		IRRIGATION	40/120	FAY M WHITE
2461	Claim	03N	02W	25	SE	SE		IRRIGATION	5/40	JERILYN ICKES LANCASTER
10250	Claim	03N	02W	25	SE	SE		IRRIGATION	1.7/1.7	ERNEST ETCHECHOURY
20369	Claim	03N	02W	25	SE	SE		IRRIGATION	33/33	BEN T KRAJNIK
2461	Water Right	03N	02W	25	SE	SE		IRRIGATION	40/40	MRS T G SOMERMEIER
10250	Water Right	03N	02W	25	SE	SE		IRRIGATION	1.7/1.7	LOUANN ETCHECHOURY
20375	Claim	03N	02W	25	SE	SE		STOCKWATER		KAREN J KRAJNIK
20375	Claim	03N	02W	25	SE	SE		DOMESTIC		KAREN J KRAJNIK

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 63-10250

Priority: June 8, 1984

Maximum Diversion Rate:
Maximum Diversion Volume:

0.09 CFS
8.3 AF

This is to certify, that LOUANN ETCHECHOURY
ERNEST ETCHECHOURY

3105 BARR
BOISE ID 83703

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 8, 1984; and has submitted Proof of Beneficial Use on May 3, 1989. An examination indicates that the works have a diversion capacity of .230 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

BENEFICIAL USE

	PERIOD OF USE	RATE OF DIVERSION	ANNUAL VOLUME
IRRIGATION	03/15 to 11/15	0.05 CFS	7.7 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
Totals		0.09 CFS	8.3 AF

LOCATION OF POINT(S) OF DIVERSION:

SESE, Sec. 25, Township 03N, Range 02W
CANYON County

PLACE OF USE: IRRIGATION

TWN	RGE	SEC	ACRES	ACRES	ACRES	TOTAL
03N	02W	25	SESE	1.7		1.7

Total number of acres irrigated:

1.7

PLACE OF USE: DOMESTIC, same as IRRIGATION use

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

AUG 20 1992

PAGE 2

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 63-10250

CONDITIONS/REMARKS:

5. This right when combined with all other rights shall provide no more than .03 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. Two points of diversion are located within the SESE, S25, T03N, R02W.
7. Domestic use is for 1 home.

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 10TH day of AUGUST, 1992.

Acting for R. Keith Higginson, Director

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AUG 20 1992

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JUL 29 1992

Department of Water Resources

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-10250

APPROVED

Date of Priority: June 8, 1984

Maximum Diversion Rate: 0.09 CFS
Maximum Diversion Volume: 8.3 AF

Comes now

LOUANN ETCHECHOURY
ERNEST ETCHECHOURY

3105 BARR
BOISE ID 83703

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. 63-10250, 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	0.05 CFS	7.7 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	0.6 AF
	Totals	0.09 CFS	8.3 AF

CUSTER County

PLACE OF USE: IRRIGATION
TWN RGE SEC

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
03N	02W	25	SESE	1.7		1.7

Total number of acres irrigated: 1.7

PLACE OF USE: DOMESTIC, same as IRRIGATION use

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 7:30 PM NAMPA IDA, this 26 day of MARCH, 1982

Ethel EP
(Signature)

RECORDED

AUG 20 1992

PAGE 2

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 63-10250

FOR DEPARTMENT USE ONLY

Preliminary check by CS Fee = \$20.00 Receipted by [Signature] # 10250d Date 7-29-92

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. 63-10250 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 .03 cfs per acre nor more than 4.5 afa per acre for the lands above.
6. Two points of diversion are located within the SESE, S25, T03N, R02W.
7. Domestic use is for 1 home.

Witness my hand this 10th day of AUGUST, 1992.

[Signature]
Acting for R. Keith Higginson, Director

MICROFILMED
AUG 20 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant ERNEST &/OR LOUANN ETCHECHOURY Phone 336-2024

Post office address 3618 Forsythia, Boise, ID 83703

2. Source of water supply groundwater which is a tributary of _____

3. Location of point of diversion is SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 25 Township 3N

Range 2W B.M. Canyon County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount .04 for domestic purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount .06 for irrigation purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. .10 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Pumping plant and sprinkler
system

b. Height of storage dam _____ feet, active reservoir capacity _____ acre-feet; total reservoir
capacity _____ acre-feet, materials used in storage dam: _____

Period of year when water will be diverted to storage _____ to _____ inclusive.
(Month/Day) (Month/Day)

c. Proposed well diameter is 6 inches; proposed depth of well is 129 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial
use is 5 years (minimum 1 year — maximum 5 years).

8. Description of proposed uses:

a. If water is not for irrigation:

(1) Give the place of use of water: SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 25 Township 3N

Range 2W B.M.

(2) Amount of power to be generated: _____ horsepower 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 1.

(5) If water is to be used for other purposes describe: _____

RECORDED

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

TWP	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
3N	2W	25																2	2

Total number of acres to be irrigated 2

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.

N

R2W

25

O.R.D.
2 Ac.

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.

Electronics E-B.
(Applicant)

(Applicant)

MACROPHAGE

Proposed Priority 6/8/84

Received by JKN Date 6/8/84 Time 4:05 PM
Preliminary check by JG Fee \$ 30.00 # 34460
Received by JKN Date 6/8/84
Publication prepared by JP Date 6/21/84
Published in Idaho Tribune
Publication dates 6/22/84 & 7/5/84
Publication approved Jma Date 7-18-84
Protests filed by: none

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

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. 63-10250, 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 July 1, 19 89.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Witness my hand this 30 day of July, 1984.

David R. Titchell
ACTING Chief, Operations Bureau

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

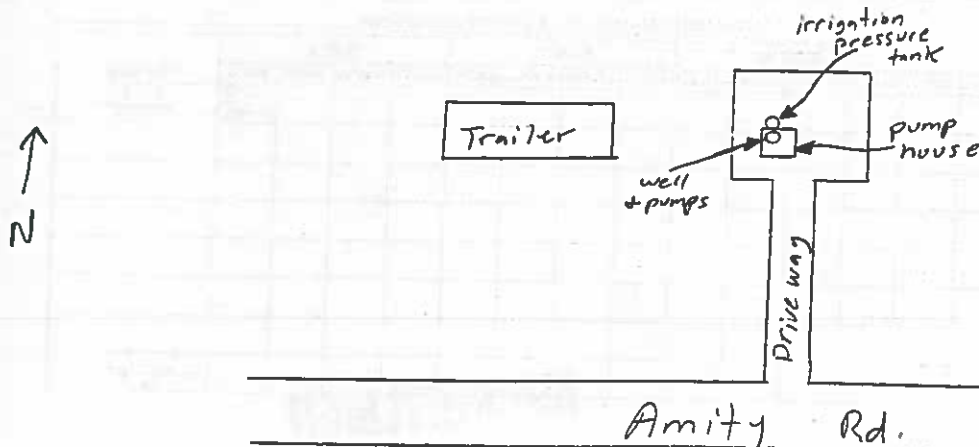
1. Owner: Ernest +/or Lavann Etchechoury Permit No. 63-10250
Current Address: 3618 Forsythia, Boise Id. 83703 Phone No. 336-2024
2. Accompanied by: Ernest Etchechoury EXAM. DATE: 6-12-90
Address: Same Phone No. Same
Relationship to Permit Holder: Owner
3. Source: Groundwater tributary to —

B. OVERLAP REVIEW

1. Other water rights with same place of use: 63-02461
2. Other water rights with same point of diversion: None ☒ Copies Attached
☐ 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



Scale: 1" = not to scale

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).

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AUG 20 1992

System Description (continued)

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

Narrative: Description (As operating at time of measurement. Indicate pressure, number of pumps, etc.)
Submersible pump supplies water to 1.65 acres for irrigation. The trailer also has a well and irrigates less than a half acre.

irrigation consists of ---
16 heads at 2.5 gpm @ 35 psi

☐ 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
Indigst. 609	Franklin Elec.	3	Unknown	JUCUZZI	1.5"
domestic	"	1	"	JUCUZZI	"

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

5. Point(s) of Diversion:

[illegible]

6. Place(s) of Use:

Indicate Method of Determination

[illegible]

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AUG 20 1962

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

Measurement not required, AFA requirement satisfied

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

1. Measured Method:

See attached sheet

2. Alternate Method for Checking Purposes:

$$\text{Theoretical c/fc} = \frac{\text{hp (8.8) (67)}}{1.44 + 2.3(\text{psi})} = \frac{3(8.8)(.7)}{1.8 + 2.3(3.5)} = 0.19 \text{ cfs}$$

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)
Total Head: (1) + (2) = _____ (3) ; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)
Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)
Meter Input HP: (6) x 1.34 = _____ (7)
Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Ampsx .001732 = _____ (6)
Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{i.r.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 7.4 \times 1.7 \times 4.5 = 7.7$$
$$V_{d.r.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 91.5 \times .05 \times 246 \times 1.9835 = 24.3$$
$$V = \text{Smaller of } V_{i.r.} \text{ and } V_{d.r.} = 7.4 \times 7.7$$

2. Volume Calculations for Other Uses:

1 Domestic without irr. = 0.6 a.f.a.

MITCHELL MED

AUG 20 1992

H. REMARKS AND OVERLAP REVIEW ANALYSIS

limit to 0.04 for domestic @ 0.6 afa +
~~0.05~~^{0.05} for irrigation @ ~~0.5~~ afa. because total acres
 was found to be 2.002 acres from the deed
 less 0.352 for driveway, trailer + road which
 leaves 1.65 acres irrigated see calculation sheet
 for more information. $((0.03 \text{ cfs/acre}) \times (1.65 \text{ acres})) = 0.05 \text{ cfs}$

overlap: This permit is part of the 40 acres in license 63-0246. ^(separate well)
 However because of more than 5 years of non-
 use, the water right for this two acres has been forfeited
 on license 63-02461 and that is the reason this permit
 was applied for.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion	Annual Volume
	From	To	Q (cfs)	V (afa)
Domestic	1-1	12-31	0.04	0.6
Irrigation	3-15	11-15	0.05	7.7
Totals:			0.09	8.3

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

Larry L. Waters

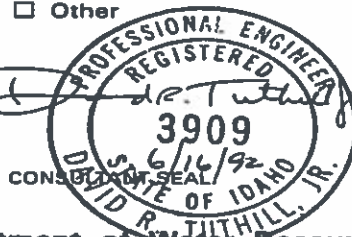
Signature

Larry L. Waters

Certification Date

7-25-90

Field Report Preparation Date



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

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AUG 20 1992

Form 238-I
05/90

Department of Water Resources

WELL INSPECTION FORM

If well is associated with water right, provide WR# 63-10250
Otherwise provide legal description and a sketch map and/or address
so that the well can be located easily.

1. Legal Description: TWP 3N, Rge 2W, Sec. 25, SE 1/4 SE 1/4
or Lot _____.
2. Owner: Ernest &/or Louann Etchehoury
Address 3618 Forsythia, City Boise, St. ID, 83702
3. Casing $\geq$ 12 inches above ground: Yes ☒ No ☐
4. Access Port: Yes ☐ No ☒ Static Water Level: 18'
Pressure Gauge: Yes ☒ No ☐ Casing Diameter: 6"
Flowing: Yes ☐ No ☒ Temperature: -
5. Are there any obvious construction problems that may be a
source for contamination or waste of water: Yes ☐ No ☒

If answer to Item 5 is Yes, describe in remarks and attach
photo.

Remarks: _____

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AUG 20 1992

(5-90)

Permit No. 63-10250

IRRIGATION RIGHT FROM A GROUND WATER SOURCE

A theoretical calculation is necessary to determine if a measurement is required for irrigation from a groundwater source.

1. Using the found acres (or an estimate by the permit holder) calculate the acre-foot per annum limit. This is the volume that the system must be able to theoretically produce to exclude a rate of flow measurement.

2. Next, given the pump hp and the estimated dynamic water level, calculate the theoretical rate of flow that the system can produce.

3. Using the rate found in step 2 and the days in the permitted irrigation season, calculate the theoretical AFA that the system could produce. This volume is then compared to the first AFA calculation. If the theoretical volume (step 3) is greater than the irrigation requirement volume (step 1) then no measurement is necessary. If it is less, then you must make a diversion rate measurement during the field examination.

$$1. \quad \frac{1.7}{1.65} * 4.5 = \frac{7.7}{7.42}$$

Found Acres * Irr. Req. = AFA

$$2. \quad \frac{(3) \text{ HP} * 8.8 * (.7) \text{ EFF}}{(18) \text{ Dyn Level} + (2.3 * (35) \text{ PSI})} = \frac{0.19}{0.19} \text{ CFS}$$

Theor. Div. Rate

$$3. \quad \frac{0.19}{0.19} * \frac{246}{246} * 1.9835 = \frac{41.54}{24.4}$$

Theoretical Div. Rate * Days in season * factor = AFA

Note: for electrical motors
EFF = 0.70
for diesel motors
EFF = 0.60

Data Requires Verification
Measurement Required --
Measurement Not Required

Calculation data sources:

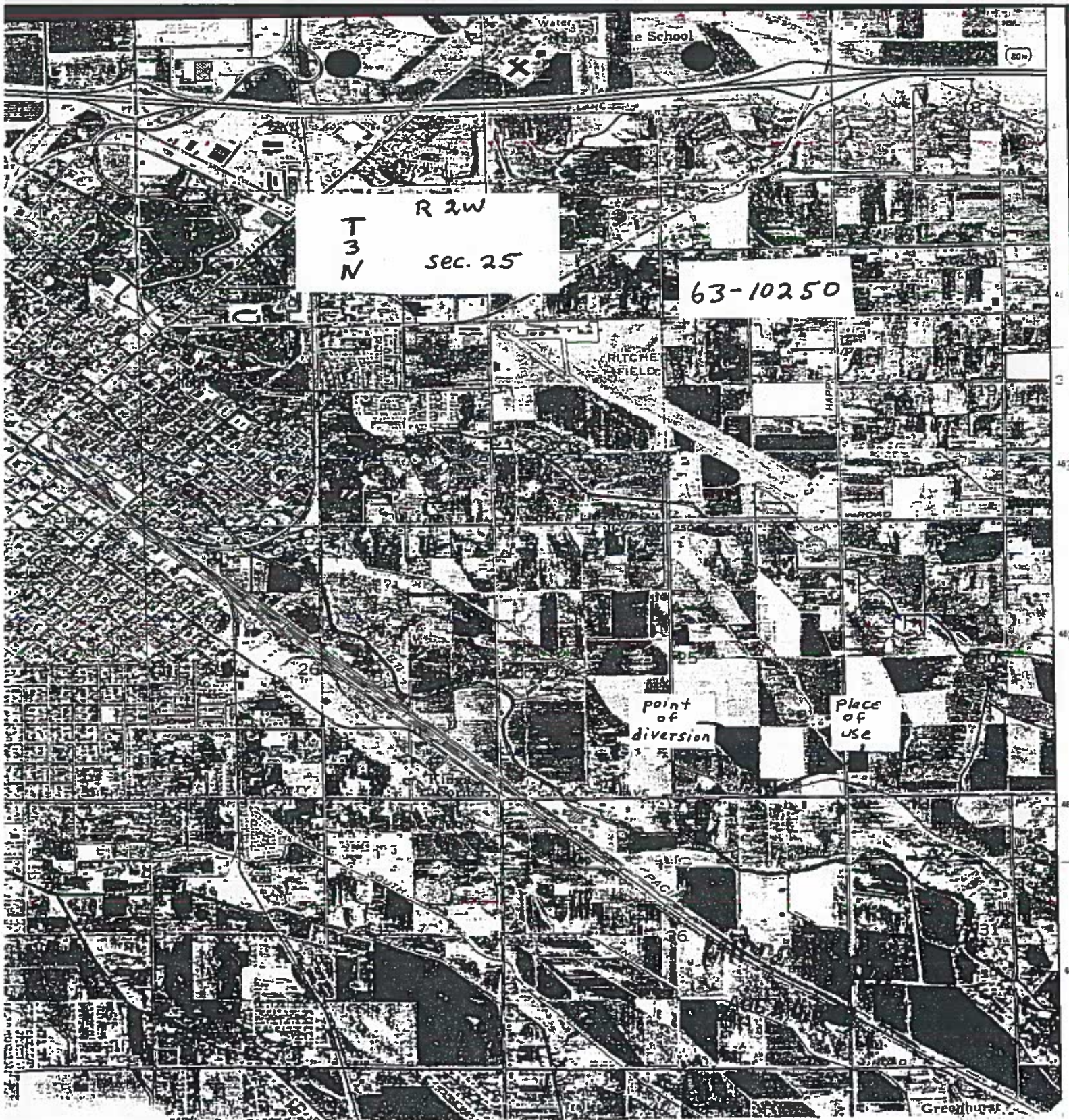
Found acres = 1.65
HP = 3 and 1
Dyn Level = 18 from well log
PSI = 35 from gage on pressure tanks

Theoretical for domestic

(1 hp) (8.8) (.7)
(18) + 2.3 (35)

MICROFILMED

AUG 28 1992



T
3
N

R 2W
sec. 25

63-10250

point
of
diversion

Place
of
use

Greenhurst

IDWR - WESTERN REGION

CONTRACTOR: Karan Waters

CLAIM/ID: 63-10250

Date: 2-18-02

	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	3N	2W	25																1.7	1.7
GIS																			1.7	1.7
Claim																				
GIS																				
Claim																				
GIS																				
Claim																				
GIS																				
Claim																				
GIS																				

Number of POD's 2

Total Claimed Acres: 1.7

Overlapping POU Claim #'s:

Total GIS Acres: 1.7

COMMENTS:

Per county data, boundaries + image interpretation.

PODs - Field Report