

02/04/2004

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

RIGHT NUMBER: 25-7315

NAME AND ADDRESS: JO ANN B LARSEN
PO BOX 66
RIRIE ID 83443

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.190 CFS
8.900 AFY

PRIORITY DATE: 04/12/1983

POINT OF DIVERSION:

T03N R40E S5 SWSE Within BONNEVILLE County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	04/01 11/01	0.030 CFS 3.50 AFY
DOMESTIC	01/01 12/31	0.150 CFS 4.20 AFY
COMMERCIAL	01/01 12/31	0.040 CFS 1.20 AFY

Domestic use is for 17 homes, a service station and a cafe.

PLACE OF USE: IRRIGATION Within BONNEVILLE County

T03N R40E S05 SWSE 1.0

DOMESTIC Within BONNEVILLE County

T03N R40E S05 SESW T03N R40E S05 SWSE

COMMERCIAL Within BONNEVILLE County

T03N R40E S05 SWSE

1 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: License



State of Idaho

Division of Water Resources

Eastern Region

Water Right(s): 25-07315



1320 0 1320 2640 Feet

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

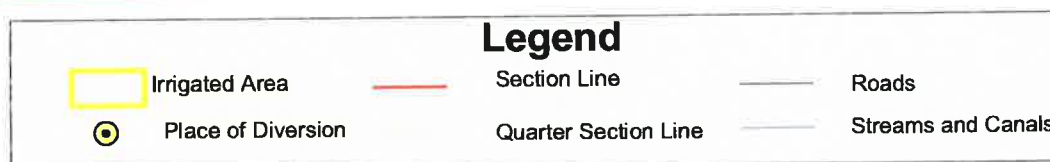
SCANNED
AUG 12 2004



GIS Place of Use Illustration
1987/1988 NAPP photography
Prepared by R. Mikesell
Date: January 2004

Water Right Claim Number 25-07315
Township , 3N40E

12/06/2000



Spatial
DYNAMICS



SCANNED

AUG 11 2007

Log for claim 25-07315

Spatial Dynamics CAT

12/6/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
03n40e	5	SESW	0.1	40	Indiscernible
03n40e	5	SWSE	0.9	40	POD placement? / Indiscernible
Totals:			1	80	

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JO ANN B LARSEN PO BOX 66 RIRIE ID 83443 (208) 538-7328	04/12/1983	IRRIGATION COMMERCIAL DOMESTIC	04-01 11-01 01-01 12-31 01-01 12-31	0.030 CFS 0.040 CFS 0.150 CFS	
TOTAL DIVERSION:					0.190 CFS	
CONSUMPTIVE USE:						2.50 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T03N R40E S05 SWSE BONNEVILLE County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE				
T	R	S		T	R	S		T	R	S		T	R	S		SUM
03N	40E	5														1.0
TOTAL ACRES															1.0	

Place of use Legal Description for: COMMERCIAL

NE				NW				SW				SE				
T	R	S		T	R	S		T	R	S		T	R	S		
03N	40E	5														C

Place of use Legal Description for: DOMESTIC

NE				NW				SW				SE				
T	R	S		T	R	S		T	R	S		T	R	S		
03N	40E	5														D

POU County: BONNEVILLE

Non-Irrigation Uses: D/15 TRAILERS,2 SINGLE DOMESTIC HOME,C/GAS STATION/CAFE

Other Rights: NONE

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

A01-00061 A01-00248 A01-10200 A01-10201 A01-10202 A01-10203 A25-02106

Remarks: GEN Domestic use is for 2 homes, a service station & cafe, and 15 trailers.

Dates: Exam Made Date:

Verified Date:

Objection Filed Date:

Misc: Water District Number:

Field Inspection Flag:

Presumption Flag:

AJ5809NP
No. A25-07315

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 10/24/00
PAGE: 148

=====

Audit: 09/11/89 WILSON 03/29/95 POST-STD

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE
WATER RIGHT NO. 25-07315

Priority: April 12, 1983 Amount: 0.19 CFS 8.9 AFA

This is to certify, that LYMAN BOWLES
JO ANN B. LARSEN

P.O. BOX 236
RIRIE, ID 83443

has complied with the terms and conditions of the permit issued pursuant to Application for Permit dated April 12, 1983, and has submitted proof to the Department of Water Resources on September 18, 1985, that water has been applied to a beneficial use; an examination by the Department indicates that the works have a diversion capacity of .190 cfs of water from a GROUNDWATER source and that a water right has been established as follow:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>VOLUME</u>
IRRIGATION	04/01 to 11/01	0.03 CFS	3.5 AFA
COMMERCIAL	01/01 to 12/31	0.04 CFS	1.2 AFA
DOMESTIC	01/01 to 12/31	0.15 CFS	4.2 AFA
	Totals	0.19 CFS	8.9 AFA

LOCATION OF POINT OF DIVERSION(S): SWSE , Sec. 5, Township 03N, Range 40E
BONNEVILLE 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>
03N	40E	5	SWSE	1		1

Total number of acres irrigated: 1

PLACE OF USE: COMMERCIAL, same as IRRIGATION use
PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/REMARKS:

1. The right to the use of water hereby confirmed is limited to the amount which can actually be beneficially used and is restricted and appurtenant to the lands or place of use and to the purpose herein described, as provided by the laws of Idaho.
2. This right is subject to all prior water rights and may be forfeited by five years of non-use.
3. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

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DEC 19 1988

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 25-07315

CONDITIONS/REMARKS:

4. Domestic use is for 17 homes, a service station & cafe.

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 12TH
day of DECEMBER, 1988.

Acting for the Director



RECORDED

DEC 19 1988

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:

no measurements were possible

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

$$Q = \frac{5(8.814)(.8)}{115 + 180 + (30)(2.308)} \quad Q = .19 \text{ cfs}$$

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 Amps x .001732 = _____ (6)

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

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

2. Volume Calculations for Other Uses:

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No. 25-7315

1. Owner: Lyman Bowles or JoAnn B. Larsen

Phone No. 538-7972

Current Address: Box 236 Ririe, ID 83443

2. Accompanied by: JoAnn B. Larsen

EXAM. DATE: 7/14/87

Address: Box 66 Ririe

Phone No. 538-7328

Relationship to Permit Holder: applicant

3. Source: groundwater tributary to N/A

B. OVERLAP REVIEW

1. Other water rights with same place of use: none

☐ Copies Attached

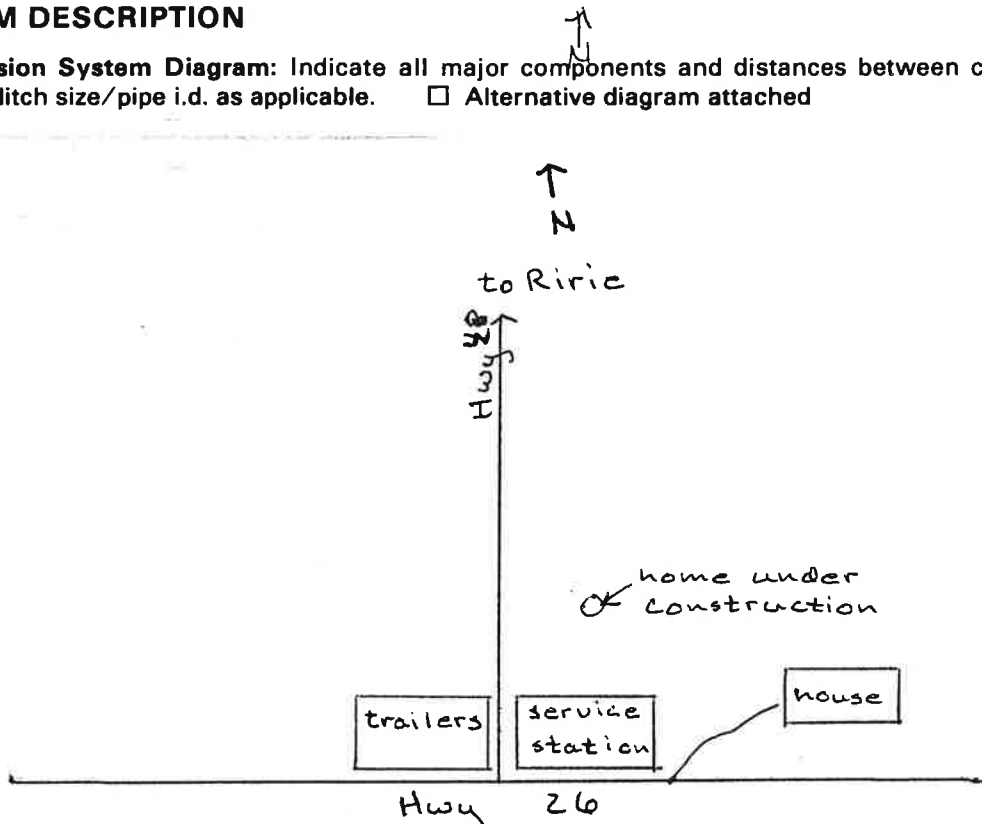
2. Other water rights with same point of diversion: na

☐ 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" = No Scale

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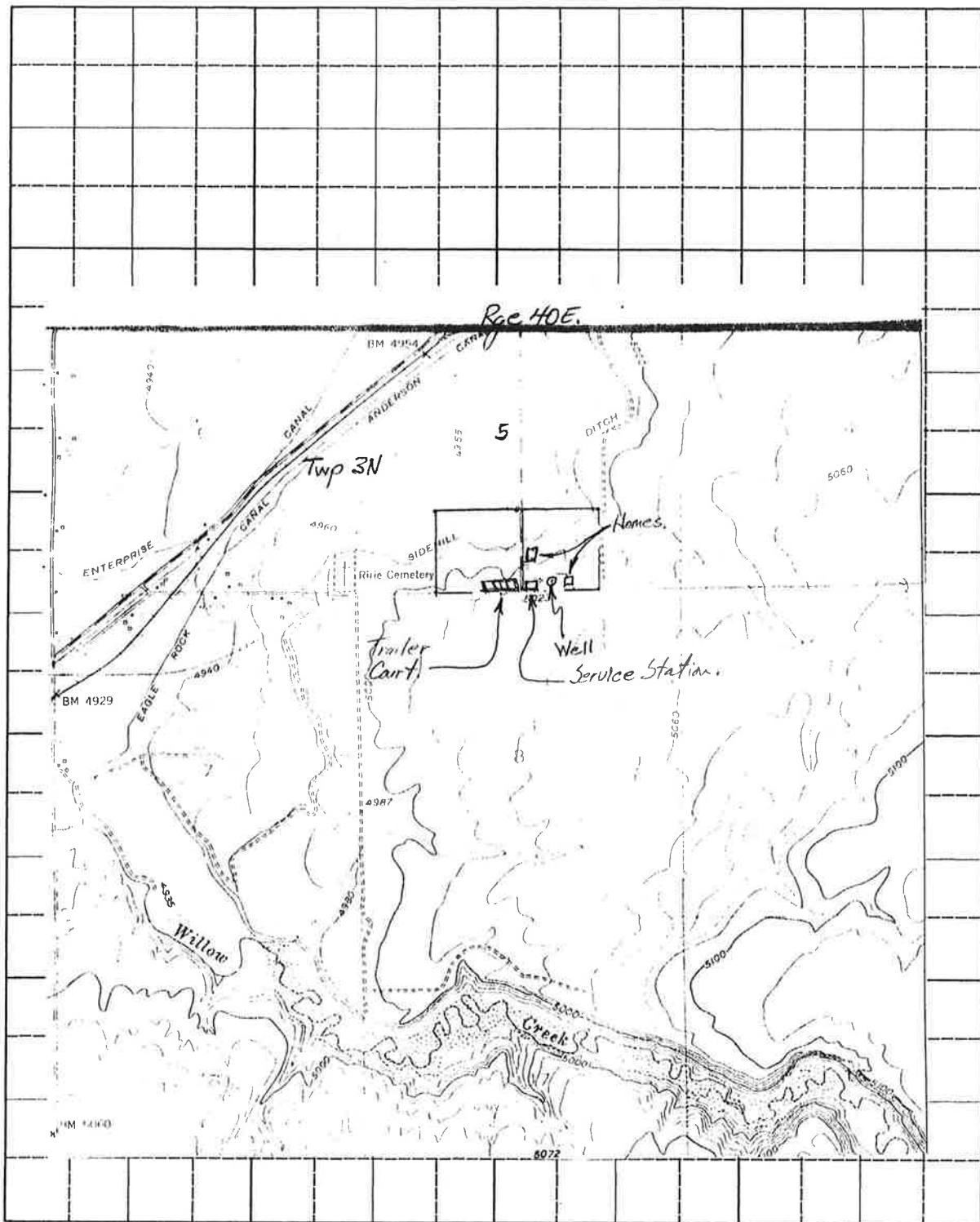
2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required).

☐ 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).

DEC 19 1988

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.

Lyman Bowles
(Applicant)

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Lyman Bowles or JoAnn B. Larsen Phone 538-7972
Post office address Box 236, Ririe, ID 83443

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

3. Location of point of diversion is SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 5 Township 3N
Range 40E B.M. Bonneville County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.04 cfs for commercial purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-foot per annum)

Amount 0.15 cfs for domestic purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-foot per annum)

Amount 0.03 cfs for irrigation purposes from 4/1 to 11/01 (both dates inclusive)
(cfs or acre-foot per annum)

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

5. Total quantity to be appropriated:

a. 0.21 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, delivery 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 8 inches; proposed depth of well is 170 feet.
S/L 115'

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: SEE ITEM 8b

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: _____ 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 D/2homes, 5 trailers.

(5) If water is to be used for other purposes describe: C/ service station.

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SCANNED

AUG 0 2001

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: A25-07315
Date Received: 9/11/1989
Receipt No: E010222
Received By: Raw

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: JO ANN B. LARSEN
Address: P.O. BOX 66
RIRIE, ID

208-538-7328

83443

2. Date of Priority: APR 12, 1983

3. Source: GROUNDWATER

Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
03N	40E	5	SW	SE			BONNEVILLE

5. Description of diverting works:

WELL PUMP TO 15 TRAILERS, GAS STATION/CAFE, 2 SINGLE DOMESTIC HOME

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.030		
COMMERCIAL	01/01	12/31	0.040		
DOMESTIC	01/01	12/31	0.150		

7. Total Quantity Appropriated is:

0.190 C.F.S. (and/or)

A.F.A.

8. Total consumptive use is

2.5 Acre Feet Per Annum.

9. Non-irrigation uses:

D/15 TRAILERS, 2 SINGLE DOMESTIC HOME, C/GAS STATION/CAFE

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
03N	40E	5	SE	SW		DOMEST	

A25-07315

Page

1

Date: 09/11/89

A2507315



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NOV 6 7 1992

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
03N	40E	5	SE	SW		IRR	0.1
			SW	SE		IRR	0.9
			SW	SE		COMMER	
			SW	SE		DOMEST	
						Section Acres	1.0
						Total Acres	1.0

11. Place of use in counties: BONNEVILLE

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

13. Other Water Rights Used:
NONE

14. Remarks:
Domestic use is for 2 homes, a service station & cafe, and 15 trailers.

15. Basis of Claim: LICENSE

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NOV 6 7 1954

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): JoAnn B. Larsen Date: 9/11/89

Date: _____

State of Idaho)
County of Bonneville) SS.

Subscribed and sworn (or affirmed) before me this 11 day
of Sept 19 89

Betty J. Thompson
Notary Public

Seal

Residing at BETTY J. THOMPSON, NOTARY PUBLIC
RESIDING AT ISLAND FALLS, IDAHO
My Commission Expires MY COMMISSION EXPIRES: 6-30-94

R40E

L32

PLACE OF USE

POINT OF DIVERSION

A25-O 7315

NOV 07 1992

