

11/02/2007

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

RIGHT NUMBER: 78-7103

NAME AND ADDRESS: HOLLY BECKER
3919 CEMETERY RD
NEW MEADOWS ID 83654-5027

ALBERT S BECKER
3919 CEMETERY RD
NEW MEADOWS ID 83654-5027

SOURCE: SPRING

TRIBUTARY: SINKS

QUANTITY: 0.100 CFS
15.200 AFY

The quantity of water under this right for stockwater use shall not exceed 13,000 gallons per day.

PRIORITY DATE: 10/25/1977

POINT OF DIVERSION:

T19N R02E S6 NESESE Within ADAMS County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	04/15 10/15	0.100 CFS 15.00 AFY
STOCKWATER	01/01 12/31	0.020 CFS 0.20 AFY

The use of water for irrigation under this right may begin as early as April 1 and may continue to as late as October 31, provided other elements of the right are not exceeded. The use of water before April 15 and after October 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 in ADAMS County

T19N R02E S06 SESE 5.00

STOCKWATER same as IRRIGATION

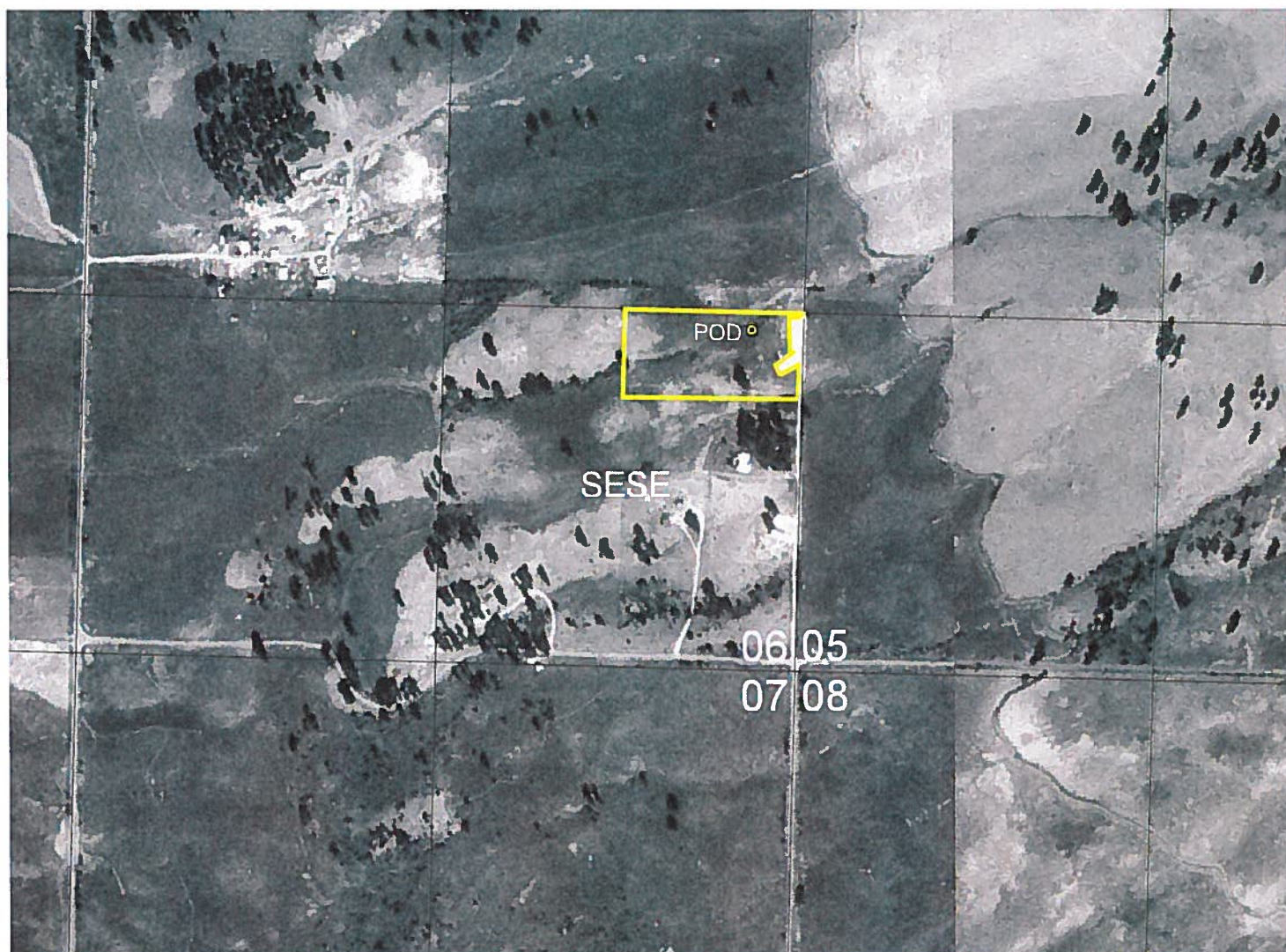
5 ACRES TOTAL

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

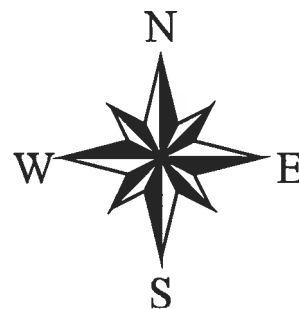
78-7103



900 0 900 1800 Feet

T19N R02E S06

Map prepared by: Carter Fritschle
Date prepared: 09/26/05
Digital Orthophotoquad - 1992 Photography
Idaho Department of Water Resources



09/26/2005

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

RIGHT NUMBER: 78-7103
NAME AND ADDRESS: HOLLY BECKER
3919 CEMETERY RD
NEW MEADOWS ID 83654-5027
ALBERT S BECKER
3919 CEMETERY RD
NEW MEADOWS ID 83654-5027

SOURCE: SPRING TRIBUTARY: SINKS

QUANTITY: 0.100 CFS
15.200 AFY

The quantity of water under this right for stockwater use shall not exceed 13,000 gallons per day.

PRIORITY DATE: 10/25/1977

POINT OF DIVERSION:

T19N R02E S6 NESESE Within ADAMS County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	04/01 10/01	0.100 CFS 15.00 AFY
STOCKWATER	01/01 12/31	0.020 CFS 0.20 AFY

The use of water for irrigation under this right may begin as early as April 1 and may continue to as late as October 31, provided other elements of the right are not exceeded. The use of water before April 15 and after October 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 ADAMS County

T19N R02E S06 SESE 5.0

STOCKWATER same as IRRIGATION

5 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

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 78-07103

Priority: October 25, 1977

Maximum Diversion Rate:
Maximum Diversion Volume:¹

0.10 CFS
15.2 AF

This is to certify, that ALBERT S. BECKER
HOLLY BECKER

P.O. BOX 64

NEW MEADOWS, ID 83654

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated October 25, 1977; and has submitted Proof of Beneficial Use on November 2, 1982. An examination indicates that the works have a diversion capacity of .100 cfs of water from:

SPRING

tributary to SINKS

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	04/15 to 10/15	0.10 CFS	15.0 AF
STOCKWATER	01/01 to 12/31	0.02 CFS	0.2 AF
Totals		0.10 CFS	15.2 AF

LOCATION OF POINT(S) OF DIVERSION:

NESESE, Sec. 6, Township 19N, Range 02E
ADAMS 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>
19N	02E	6	SESE	5		5
Total number of acres irrigated:						5

PLACE OF USE: STOCKWATER, 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 reflect cropping patterns or acceptable standards of water delivery 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.

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State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

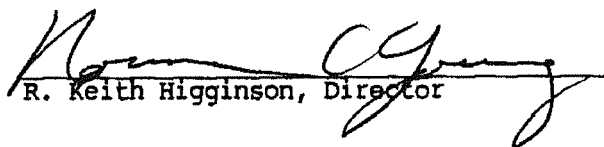
WATER RIGHT NO. 78-07103

CONDITIONS/REMARKS:

5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.

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 31ST day of AUGUST, 1987.

Acting for


R. Keith Higginson, Director

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

A. GENERAL INFORMATION

Permit No. 7103

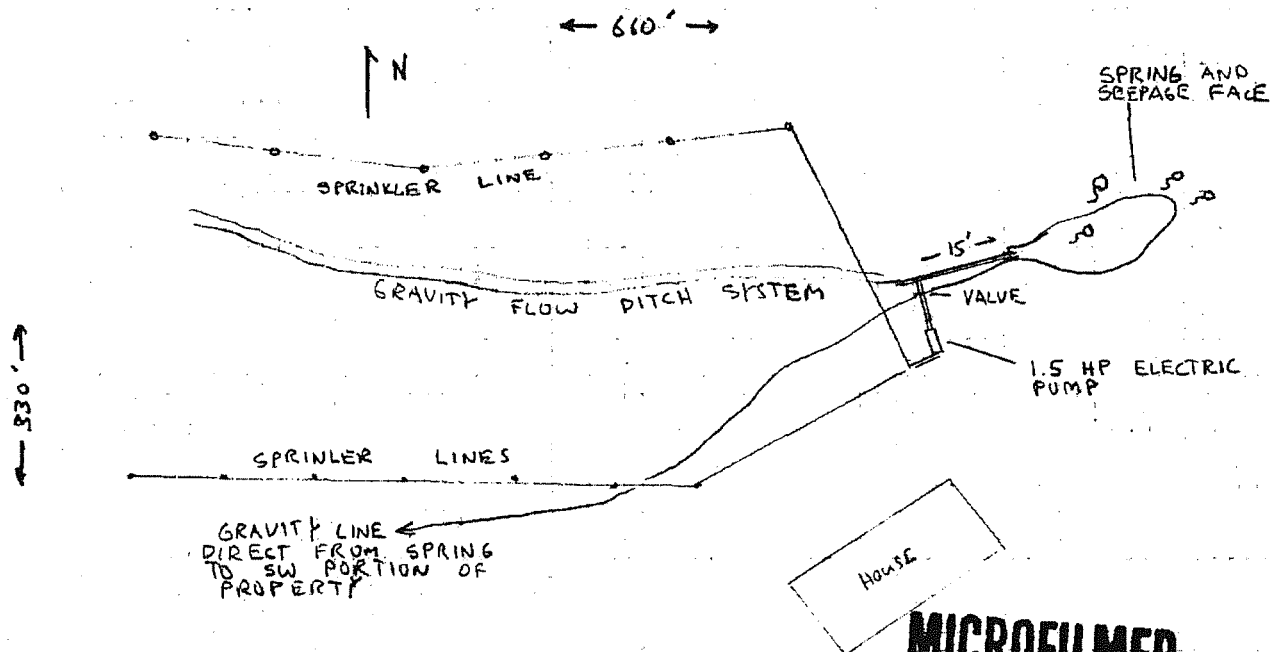
1. Owner: Albert and Holly Becker Phone No. 347-2346
Current Address: P.O. Box 64 New Meadows Idaho 83654
2. Accompanied by: ~~P.O. Box 64 New Meadows~~ ^{Holly} Becker EXAM. DATE: 7-27-87
Address: - Phone No. -
Relationship to Permit Holder: W
3. Source: Spring tributary to sinks

B. OVERLAP REVIEW

1. Other water rights with same place of use: NONE ☐ Copies Attached
2. Other water rights with same point of diversion: ~~NONE~~ 78-724N-SEE STEVE LESTER'S NOTE DATED 12/4/82 ☒ 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



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Scale: 1" = 1" = ~80'

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).

System Description (continued)

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

A spring and related seepage face fills a pond from which water is diverted from. A 1.5 HP centrifugal pump diverts water into a sprinkler system. The system has about 16 sprinklers. During visit 6 were running at 45 PSI. A separate gravity ditch system also supplies water to the place of use and stock water.

☐ 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
Spring pump	GE	1.5	C48LZP100		

*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
			SE	SE	6	19N	2E	Adams	Topographic Map

6. Place(s) of Use:

Indicate Method of Determination

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	
19N	2E	6																5	

Do not use this space

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Do not use this space

NICKOLITE

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

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

2. Measurements:

Rainbird 14600 A Sprinklers	1/8" Nozzle
Pressure reading	45 PSI
3.05 cfs per sprinkler	(3.05) 7 = 21 gpm
	= .05 cfs

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method: Pressure Gauge .05 cfs

2. Alternate Method for Checking Purposes: $\frac{(1.5 \text{ HP})(8.8)(.8)}{40 (2.5)} = .11 \text{ cfs}$

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)

N/A

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:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 5 \times 3 \text{ AF/ACRE/SEASON} = 15 \text{ AF}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = .05 \times 182 \times 1.98 = 18.1 \text{ AF}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 15 \text{ AF}$

2. Volume Calculations for Other Uses:

Livestock 8 Horses .2 AF/yr

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

2 FEB 17 1989

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I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	4-1	10-1	.10	15
Stockwater R	1-1	12-31	.02	.2
Totals:			.12	15.2

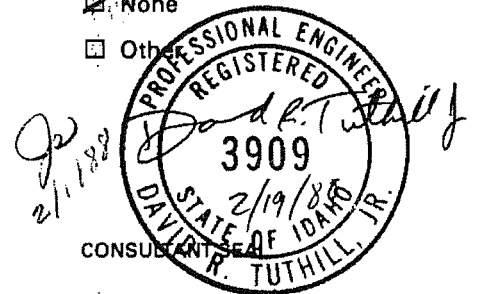
2. Recommended Amendments

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

- ☒ None
☐ Other

J. AUTHENTICATION

Field Examiner's Name Richard Gempeler
 Signature Richard J. Gempeler
 Certification Date _____
 Field Report Preparation Date 7-27-87



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

reviewed: Roxanne McElroy 1/26/89

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78-7103

Spring area is seen
in background of
this picture (looking east)
Pipe in foreground leads
from diversion pond to
small pump



Place of Use
Note Pump through
railing. Pond is just
to the right. Picture
looks northward.



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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: A78-07103
Date Received: 5/25/1988
Receipt No: W000356

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: ALBERT S. BECKER
Address: P.O. BOX 64
NEW MEADOWS, ID 83654

OR
Name: HOLLY BECKER
Address: P.O. BOX 64
NEW MEADOWS, ID 83654

208-347-2346

RECEIVED
JUN 9 1988

Department of Water Resources
Western Regional Office

2. Date of Priority: OCT 25, 1977

3. Source: SPRING Trib. to: SINKS

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
19N	02E	6	NE	SE	SE		ADAMS

5. Description of diverting works:
COLLECTION BOX & PVC PIPELINE TO SPRINKLER SYSTEM.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	10/01	0.150		
STOCKWATER	01/01	12/31	0.020		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
S/10 HEAD.

A78-07103

Page 1

Date: 05/25/88

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10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
19N	02E	6	SE	SE		IRR	5.0
						Section Acres	5.0
						Total Acres	5.0

11. Place of use in counties: ADAMS

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

13. Other Water Rights Used:
PER. 78-7102.

14. Remarks:

15. Basis of Claim: PERMIT
Water Right Number:

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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: 1

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): Albert B. Butler Date: 5/25/88

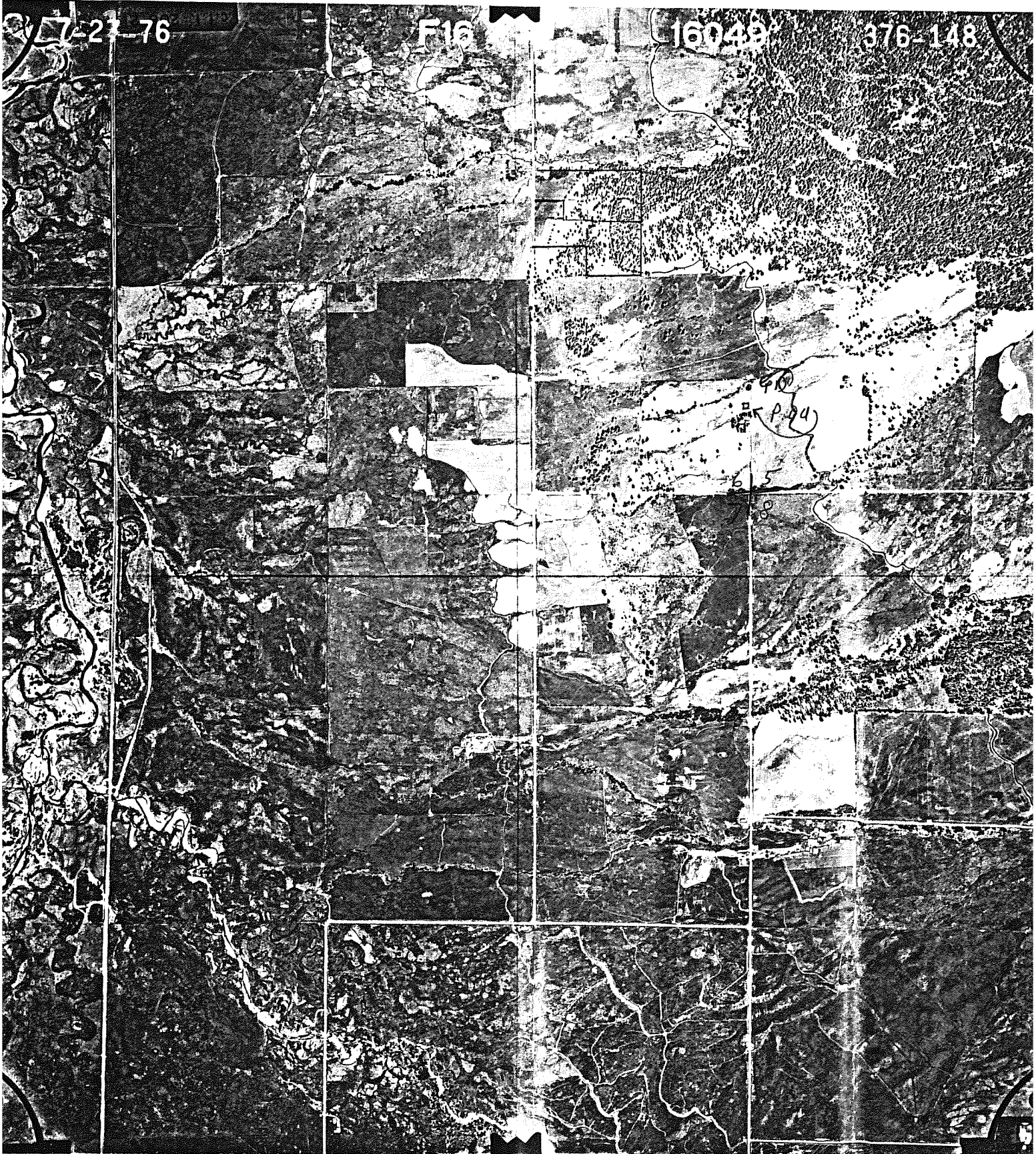
Date: _____

State of Idaho)
County of Adams) SS.

Subscribed and sworn (or affirmed) before me this 25 day
of May 19 88
[Signature]
Notary Public

Seal

Residing at Boise ID
My Commission Expires June 10, 1994



A 78-07103

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OCT 06 1992

FROM

Jan

TO

Don Thaxo

SUBJECT

Claims

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OCT 06 1992

DATE 6/13/88

On System 8/09/88

Claim #'s 78-7102 & 7103. First, I went in to change satl rec'd. No # found. So I added these to the acq. base & went in to modify. However, 78-7103 was originally for .14 cfs total & 5 acres of irrigation & .12 cfs w/stock for .02. Can we up the cfs w/o another claim? Then 78-7102 it was originally for 6 acres of

SIGNATURE

100T

02F

6

NE

DE

DE

irrigation & domestic. It is now only for domestic. I noticed you notarized these & thought maybe you may know why they weren't in the acq. system since they were entered on 5/25/88 & if we can increase amount. 78-7102 question is just to double-check. Thanks,

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Jan

P.S. I won't change anything further - I added in their phone #'s & got to amount of H₂O on 7103 & quit there because of amount

Jan

INTER-DEPARTMENT MEMO — 1

FROM

Don

TO

Jan

SUBJECT

① A78-07102, ② A78-07103

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DATE

8/09/88
At long last.

① Where use is domestic as defined, claimants are saying this defines their use sufficiently without irr. & dom. (& they pay \$25).

② As I recall the .14 cfs is without the aid of an exam measurement. $(6 \times .02) + .02 = .14$ cfs. Their use is 5 acres & now we say irr $\leq$ 5 acres gets .03 cfs/acre. They are claiming they should have this benefit. For us, we'll examine it to find out.

Normally more water requires another claim, yes.

 SIGNATURE