

12/04/2002

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

RIGHT NUMBER: 29-4384

NAME AND ADDRESS: LAMAR H BARNES
21175 S CAMBRIDGE RD
DOWNEY ID 83234

SOURCE: UNNAMED STREAM

TRIBUTARY: SINKS

QUANTITY: 0.190 CFS
32.500 AFY

USE OF THIS RIGHT WITH RIGHTS LISTED BELOW IS LIMITED TO A TOTAL
COMBINED DIVERSION RATE OF 0.19 CFS AND TO A TOTAL COMBINED ANNUAL
DIVERSION VOLUME OF 32.5 AF. COMBINED RIGHT NOS.: 29-339D AND 29-4384.

PRIORITY DATE: 05/05/1952

POINT OF DIVERSION:

T11S R37E S22 SESWNE Within BANNOCK County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	04/01 10/31	0.190 CFS
IRRIGATION STORAGE	01/01 12/31	3.76 AFY
IRRIGATION FROM STORAGE	04/01 10/31	32.50 AFY

PLACE OF USE: IRRIGATION Within BANNOCK County

T11S R37E S22 SWNE 3.2 T11S R37E S22 SENW 6.1

IRRIGATION FROM STORAGE same as IRRIGATION

9.3 ACRES TOTAL

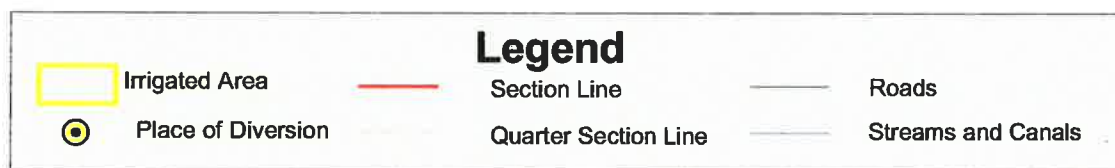
USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A
COMBINED TOTAL OF 9.3 ACRES IN A SINGLE IRRIGATION SEASON.
COMBINED RIGHT NOS.: 29-339D AND 29-4384.

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: Beneficial Use

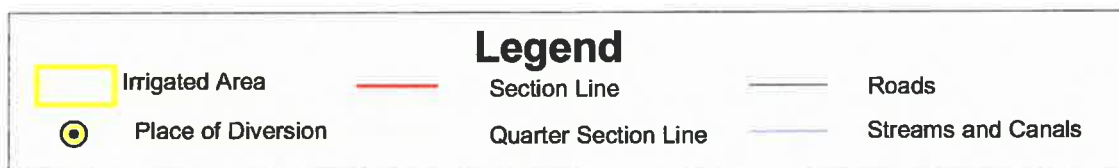
Township , 11S36E



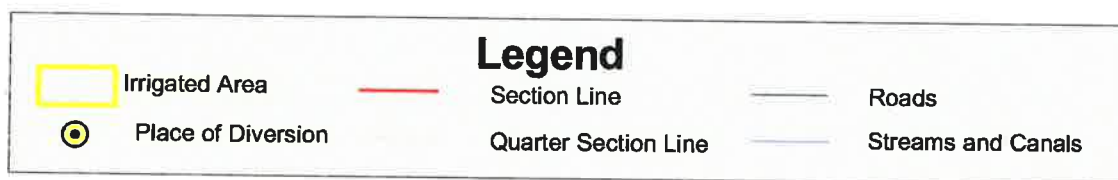
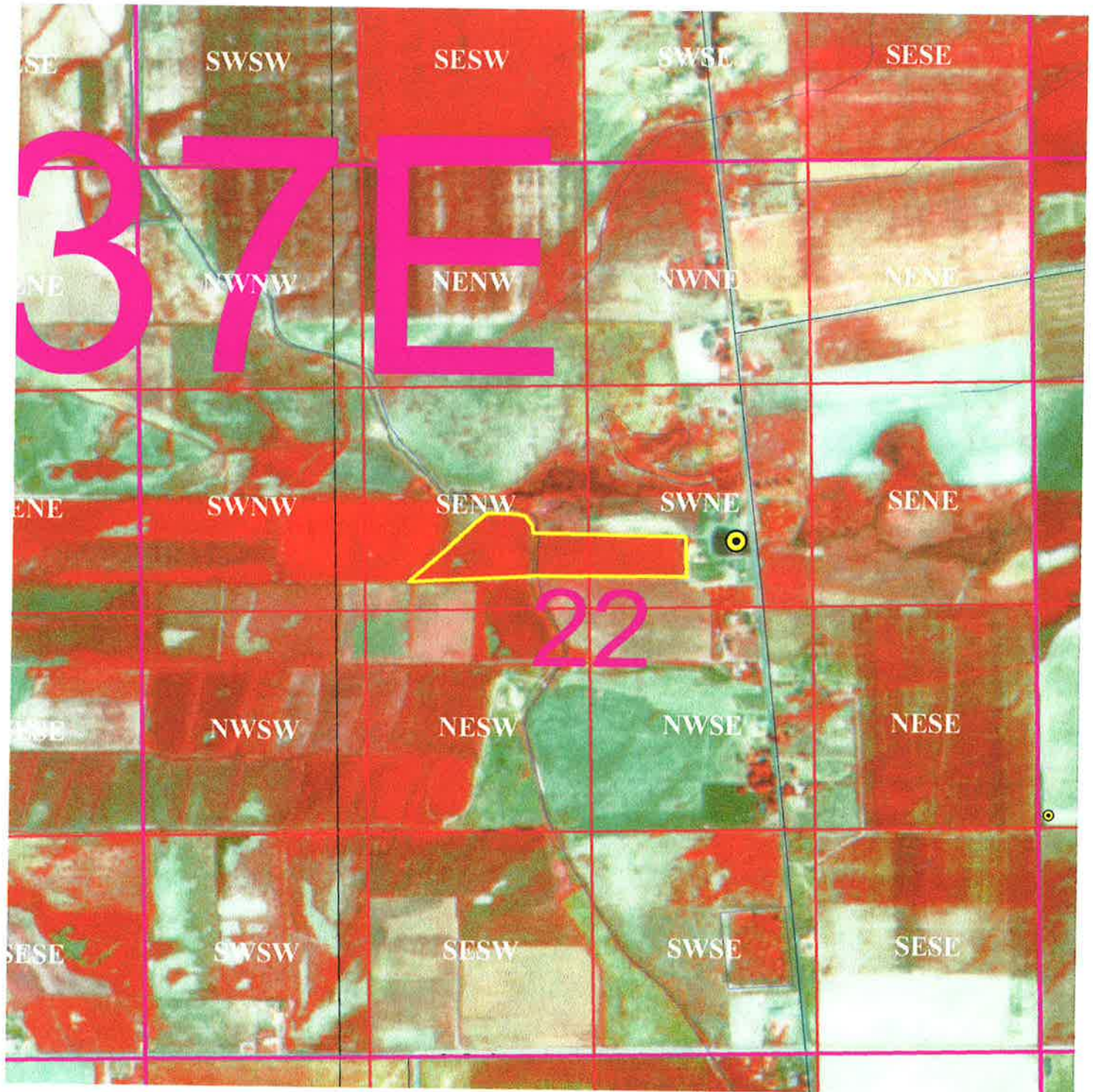
1000 0 1000 2000 Feet



Township , 11S36E



Township , 11S36E



02/08/2003

Allen

NOTICE OF ERROR
REPLY

Please type or print clearly, fill out this form completely and mail.

Return this reply form to IDWR by the deadline date printed below if you want IDWR to change your recommendation or you want to let IDWR know that you agree with its recommendation.

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS: April 21, 2003

Water right number: 29-4384

LAMAR H BARNES
21175 S CAMBRIDGE RD
DOWNEY ID 83234
Telephone Number: (208)897-5723

1. Describe the portion of the proposed recommendation with which you disagree (e.g. priority date, period of use, source):
2. Describe the changes you wish to make in the proposed recommendation:
3. Give a brief explanation as to why you disagree with these portions:

 I AGREE with this proposed recommendation: no changes need to be made.

DATE:

3-4-03

SIGNATURE:

Lamar Barnes

Please print your name:

Lamar Barnes

IDWR Regional Office, 900 N Skyline Dr Ste A, Idaho Falls, ID 83402, 2085257161

SCANNED
MAR 30 2006

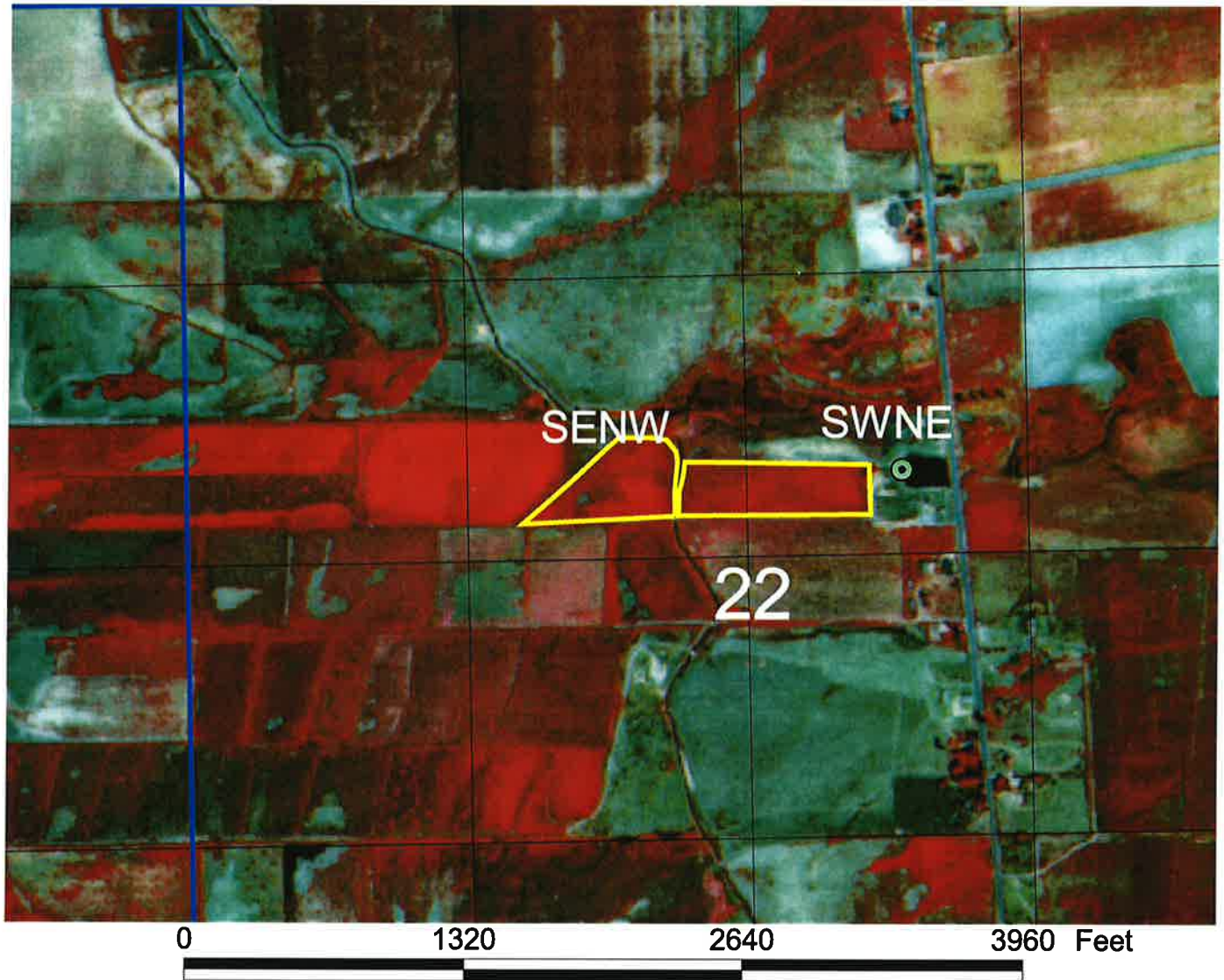
PROFILE



Department of Water Resources

Claim No.: 29-4384

Twp 11S, Rge 37 E

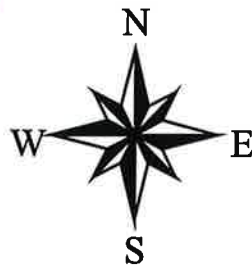


Irrigated Acres = 9.3

PROFILED

-  Place of use.shp
-  Diversion.shp
-  Sections
-  QQ

SCANNED
MAR 30 2006



GIS Place of Use Illustration
1987/1988 NAPP Photography
Prepare by: E. Carlsen
Date: December 2002

29-4384 STAT CLAIM BU

I. AFFIDAVIT TAKES PRIORITY TO MAY 1952 (STATED... UNPAID)

II. AFFIDAVIT REFERENCES 0.22 CFS (NO MENTION OF MEASUREMENT DEVICES)

A. AFFIDAVIT DISCUSSES "STORING THESE PRIVATE SPRINGS...
FOR ABOUT 10 DAYS. ... THREE DAYS TO IRRIGATE 11 AC ..."



1. CLAIMANT MAKES REFERENCES TO STORAGE.

2. CLAIMS SEEL AS 4/1 TO 11/1 $\Rightarrow$ 4/1 TO 10/31 (IDWR)

III. CLAIM NEEDS AMENDED TO ADD STORAGE COMPONENTS
TO STORAGE
FROM STORAGE

1. MEASURES REQ'D @ 0.22 CFS

2. RE AREAS

3. System - DISCUSSES POND & SPRINKLERS

PROFILED

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MAR 30 2006

Period of Use and Quantity Data Entry Form

14

Claim Number 29-4384

Claimed Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume
IRRIGATION	4/01	11/01	0.22	

Overall Diversion Rate 0.22

Overall Diversion Volume

___ Use Claimed Period of Use and Quantity as Recommended Period of Use and Quantity

Water Right Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume
IRRIGATION	4/01	11/01	0.22	

Overall Diversion Rate 0.22

Overall Diversion Volume

Recommended Period of Use and Diversion Rate

Water Use	Start	End	Rate	Volume
Irrigation	4-1	10/31	0.19 cfs	
Irr Storage	01-01	12-31		3.76 AF
Irr from Storage	4-1	10-31		32.5 AF

Overall Diversion Rate

Overall Diversion Volume

Document how the Period of Use and/or Diversion Rate were verified:

This claim needs to include irrigation storage & irrigation from storage. The pond has a surface area of 0.77 ac. based on the 1987 NAPP & Arc View. Affidavit from claimant states pond fills in 10 days. With a spring flow of 0.19 cfs. the pond would accumulate 3.76 acft. in 10 days, representing irrigation storage. This means the average depth is around 5 ft.

$$9.3 \text{ AC} \times 3.5 \text{ acft/AC} = 32.5 \text{ AFA} - \text{irrigation from storage.}$$

$$9.3 \text{ AC} \times 0.02 \text{ cfs} = 0.19 \text{ cfs.}$$

Reviewer: E. CarlsonDate: Dec 3, 2002

PROFILED

SCANNED
MAR 30 2006



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 29



RIGHT ID
POD ID
Quad
Claim Type
Easting
Northing
GPSID

Diversion Description

POND to flood irrigation on East side of Cambridge Rd. Pond develops 5 ft. of head on a 10" pipe. Current flow over spillway is approx. 20 gpm

Assumptions

Phase-0 (No Attention)
Phase-I (Ready to Go to Field)
Phase-II (Site Visit - Data Missin
Phase-III (Complete w/issues)
Phase-IV (Total Complete)

Linked
Photos

EPE (ft)

Date (M/D/Y)

Time

Flow Rate (CFS)

Invoice #

Open Channel Flow

☐ Complete one box from both Area and Calculation sections

Cross Sectional Area

☒ Circular Channel

- ☐ Less than half full
☐ Half full
☐ More than half full
☐ Full

Diameter

Depth

☐ Rectangular Channel

Width

Depth

Flow Calculation

☐ Continuity

Velocity

☒ Orifice

(Use only for head over a pipe flowing full with free discharge)

Depth of Water above orifice centerline

☐ Weir

(Use only for water flowing freely over weir)

Height of water above nappe

Width of weir

☐ Manning (If used, include photo of representative channel section)

Channel Slope

Channel Description

Concrete lined	.016
Smooth earth	.025
Earth	.033
Rough bed, weeds on sides	.04
Smooth natural stream	.033
Rough natural stream	.1

Pumped System

HP

Pressure Head (psi)

Elevation Head (ft)

Motor Mfg

Motor Serial #

Pump Type

Pump Mfg

Pump Serial#

New Contact Information

New Contact Comments

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SCANNED
MAY 24 2001

Log for claim A29-04384

Spatial Dynamics TWB

5/26/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
11s37e	22	SWNE	5	3.2	
11s37e	22	SENE	6	6.2	
Totals:			11	9.4	

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

CLAIM TO A WATER RIGHT



Under the provisions of Section 42-243, Idaho Code, any person using or claiming rights to the public waters of Idaho established by diversion and application to a beneficial use must file a claim with the Department of Water Resources on or before June 30, 1983. Exempted from this filing are single family domestic uses as defined in Section 42-230(d), Idaho Code. Also exempted are rights represented by a permit, license, decree, adjudicated right, or a previously filed claim.

The filing of this claim does not confirm the water right claimed but failure to file may result in forfeiture of a water right.

Notice is hereby given that LaMar H. Barnes (Name of Claimant)

RFD #1, Box 25, Downey, Idaho 83234 (Mailing Address) Telephone No. 897-5723 (Zip Code)

claims a right to the diversion and beneficial use of the surface or ground water. The extent and nature of said claim is as follows:

(1) Date of priority: (When was the water first applied to a beneficial use) May 5, 1952

A claim is not acceptable on a ground water source with a priority later than March 25, 1963 or on a surface water source with a priority later than May 20, 1971. An exception is that a claim may be filed on single family domestic use from a ground water source.

(2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water)

Springs tributary to

(3) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:

	(cfs, af)	(Domestic, Irrigation, Stock, Etc.)	(Both dates inclusive)	
			(Mo., Day)	(Mo., Day)
Quantity	<u>0.22 cfs</u>	Use <u>Irrigation</u>	Period of Use From <u>4-1</u>	To <u>11-1</u>
Quantity		Use	Period of Use From	To
Quantity		Use	Period of Use From	To
Quantity		Use	Period of Use From	To
Quantity		Use	Period of Use From	To

(4) 0.22 cfs TOTAL QUANTITY USED.

(5) A) Point of diversion: (Location of point where water is diverted from its source)
SW 1/4 NE 1/4, Sec. 22 Twp. 11S Rge. 37E B.M., County of Bannock
Additional points of diversion:

B) Describe means of diversion of water: (Pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.). Give sizes and capacities: be as specific as possible. Describe any changes in the system and give the date of the change.
Collection pond for flood or sprinkler irrigation.

(6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

T	R	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTAL
			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	
11S	37E	22			5					6									11

No. of acres 11

B) If water is used for other than irrigation, fully describe that use, being as specific as possible:

NOTE: Include here the type and number of stock watered:

(7) If you are claiming water as a member of an organization, list name of organization:

AJ5809NP
No. A29-04384

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 04/24/00
PAGE: 125

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	LAMAR H BARNES 21175 S CAMBRIDGE RD DOWNEY ID 83234 (208) 897-5723	05/05/1952	IRRIGATION	04-01 11-01	0.220 CFS	
TOTAL DIVERSION:					0.220 CFS	

Water Source: SPRINGS

Tributary to: SINKS

Stage: STATUTORY CLAIM

Point(s) of Diversion: T11S R37E S22 SWNE

BANNOCK County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE					
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM
11S	37E	22	:				05	:					06	:						:	11.0
TOTAL ACRES																				11.0	

POU County: BANNOCK

Non-Irrigation Uses: NONE

Other Rights: A29-00339D

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

A29-00052 A29-00053 A29-00339A A29-00339D A29-00340A A29-00589 A29-02448B A29-04060 A29-11804 R29-02448B

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

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

Audit: 04/12/90 DUNN 07/22/94 THOMPSON 03/29/95 POST-STD

ROUGH DRAFT

RECEIVED

MAR 31 1995

Department of Water Resources
Eastern District Office

LaMar H. Barnes

(Name of Claimant)

RFD #1 Box 25 Downey Id 83234

(Mailing Address) (Zip Code)

Telephone No. 897-5723

(1) Date of Priority: May 5, 1952

(2) Source of Water: Springs Tributary to _____

(3) Quantity 0.22 cfs Use Irrigation Period From 4/1 To 11/1

Quantity _____ Use _____ Period From _____ To _____

Quantity _____ Use _____ Period From _____ To _____

Quantity _____ Use _____ Period From _____ To _____

(4) 0.22 cfs Total Quantity Used
(cfs, af)

(5) A) Point of Diversion:

SW 1/4 NE 1/4, Sec. 22 Twp. 11S Rge. 37E B.M., County of Bannock

Additional points of diversion: _____

B) Describe means of diversion: Collection pond for flood or sprinkler irrigation

(6) A) Location of Use:

T	R	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTAL
			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	
11S	37E	22			15					6									11

No. of Acres 11

B) Describe Use other than Irrigation

Watering of livestock

NOTE: Include here the type and number of stock watered:

1 horse 5 Milk Cows & Heifers - 30 Head

(7) If you are claiming water as a member of an organization, list name of organization: _____

(8) Remarks:

These are private springs that flow down an old water way into this pond. It also divert my ranch creek water into this pond and by slowing it down right to the pond it can water the ground for three days.

RECEIVED

MAR 31 1995

Department of Water Resources
Eastern District Office

Affidavit

I, the undersigned, having been a resident of Marsh Valley for the past 40 years, hereby state that I am acquainted with the property known as Barnes Farms-- located in SW1/4 NE1/4 Sec 22 TWP115 RGE 37E BM county of Bannock. That I had constructed a pond on this location in May of 1952 by Price Construction Company of Downey, Idaho. Wm M. Price

This pond was built under the direction of the Soil Conservation Service for the purpose of storing these private springs that flow 0.22CFS which can be stored for about ten days. I can have a good stream for three days to irrigate an 11 acre piece of ground, signed this 30 day of March, 1995.

- 40
1955

La Mar Barnes

INDIVIDUAL

STATE OF Ida)
COUNTY OF Bannock) ss.

On this 30 day of March, in the year 1995, before me, a Notary Public in and for said State, personally appeared William A. Price & La Mar Barnes, known to me to be the person whose name is/are subscribed to the within instrument, and acknowledged to me that he executed the same.

WITNESS my hand and official seal.

Barbara A. Bylee
Notary Public for Idaho
Residing at Downey, Id

12-25-99

Bannock County, State of Idaho.

Acknowledged before Geo. R. Crockett, a Notary Public in and for
Bannock County, Idaho, July 15, 1911.

Witness, ----- Geo. R. Crockett, Notary Public

(Seal)

RECEIVED

MAR 31 1995

Department of Water Resources
Eastern District Office

DESCRIPTION AND REMARKS.

Commencing at a point 10 rods north of the Southwest corner of the Southeast quarter of the Northeast quarter of Section 21 in Township 11 South, of Range 37 East of the Boise Meridian, thence North 30 rods, thence East 302 rods, thence South 30 rods, thence West 302 rods the place of beginning, containing 56 100/160 acres.

Together with any and all water, water rights and irrigating ditches belonging or in anywise appertaining to the above described land, or parties of the 1st part, or either of them, and especially including the waters of Brush Creek, being a 30 hour right every eight and one half days, and also that right to the waters of private springs used by the parties of the first part.

To have and to hold the same, with the hereditaments and appurtenances thereunto belonging or in anywise appertaining, and all rights of homestead exemption, together with any and all water, water rights, irrigating ditches, aqueducts, canals appropriations, franchises and privileges owned by said parties of the first part, or either of them or belonging to or with, leading to, connected with, or usually had and enjoyed in connection with said premises or any part and parcel thereof unto the said party of the second part, and to its successors or assigns forever.

MAY 24 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: A29-04384
Date Received: 4/11/1990
Receipt No: E013091
Received By: AMD

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: LAMAR H. BARNES 208-897-5723
Address: 21175 S CAMBRIDGE ROAD
DOWNEY, ID 83234

2. Date of Priority: MAY 05, 1952

3. Source: SPRINGS Trib. to: SINKS

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
11S	37E	22	SW		NE		BANNOCK

5. Description of diverting works:
POND & SPRINKLERS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.220		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
11S	37E	22	SW	NE		IRR	5.0
			SE	NW		IRR	6.0

Section Acres 11.0

A29-04384

Page 1

Date: 04/11/90

MICROFILMED
NOV 13 1992

10. Place of Use: Continued

Total Acres 11.0

11. Place of use in counties: BANNOCK

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

13. Other Water Rights Used:
A29-00339D

14. Remarks:

15. Basis of Claim: STATUTORY CLAIM

MICROFILMED)
NOV 13 1992

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

Signature of Claimant(s): *La Mar Bantz* Date: 4-11-90

Date: _____

State of Idaho)
County of Bonneville) SS.

Subscribed and sworn (or affirmed) before me this 11 day
of April 19 90.

Ernest Carlson
Notary Public



Residing at *Boho Falls, ID.*
My Commission Expires 6-14-1994

