

11/06/2002

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

RIGHT NUMBER: 29-11054

NAME AND ADDRESS: JACK M HADLEY
25860 S DOWNATA RD
DOWNEY ID 83234

JEAN M HADLEY
25860 S DOWNATA RD
DOWNEY ID 83234

SOURCE: HOT SPRINGS

TRIBUTARY:

QUANTITY: 0.270 CFS

PRIORITY DATE: 05/01/1917

POINT OF DIVERSION:

T12S R37E S12 SESWSW Within BANNOCK County

T12S R37E S12 SESWSW Within BANNOCK County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
STOCKWATER	01/01 12/31	0.030 CFS
IRRIGATION	04/01 10/31	0.200 CFS
HEATING	01/01 12/31	0.040 CFS

PLACE OF USE:

STOCKWATER Within BANNOCK County

T12S R37E S12 SWSW T12S R37E S12 SESW

IRRIGATION Within BANNOCK County

T12S R37E S12 SWSW 3.0 T12S R37E S12 SESW 8.0

T12S R37E S13 NENW 2.0

HEATING Within BANNOCK County

T12S R37E S12 SWSW

13 ACRES TOTAL

USE OF THIS RIGHT WITH THE RIGHTS LISTED BELOW IS LIMITED TO THE
IRRIGATION OF A COMBINED TOTAL OF 13 ACRES IN A SINGLE IRRIGATION
SEASON. COMBINED RIGHT NOS.: 29-00492, 29-11054

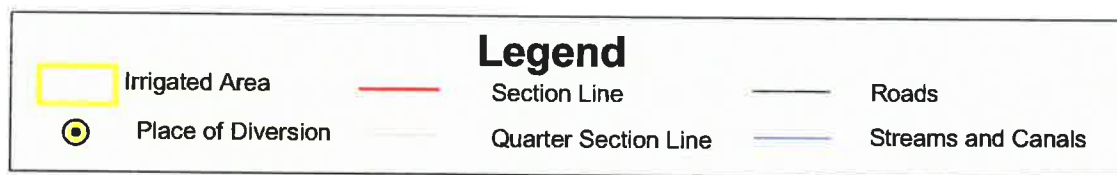
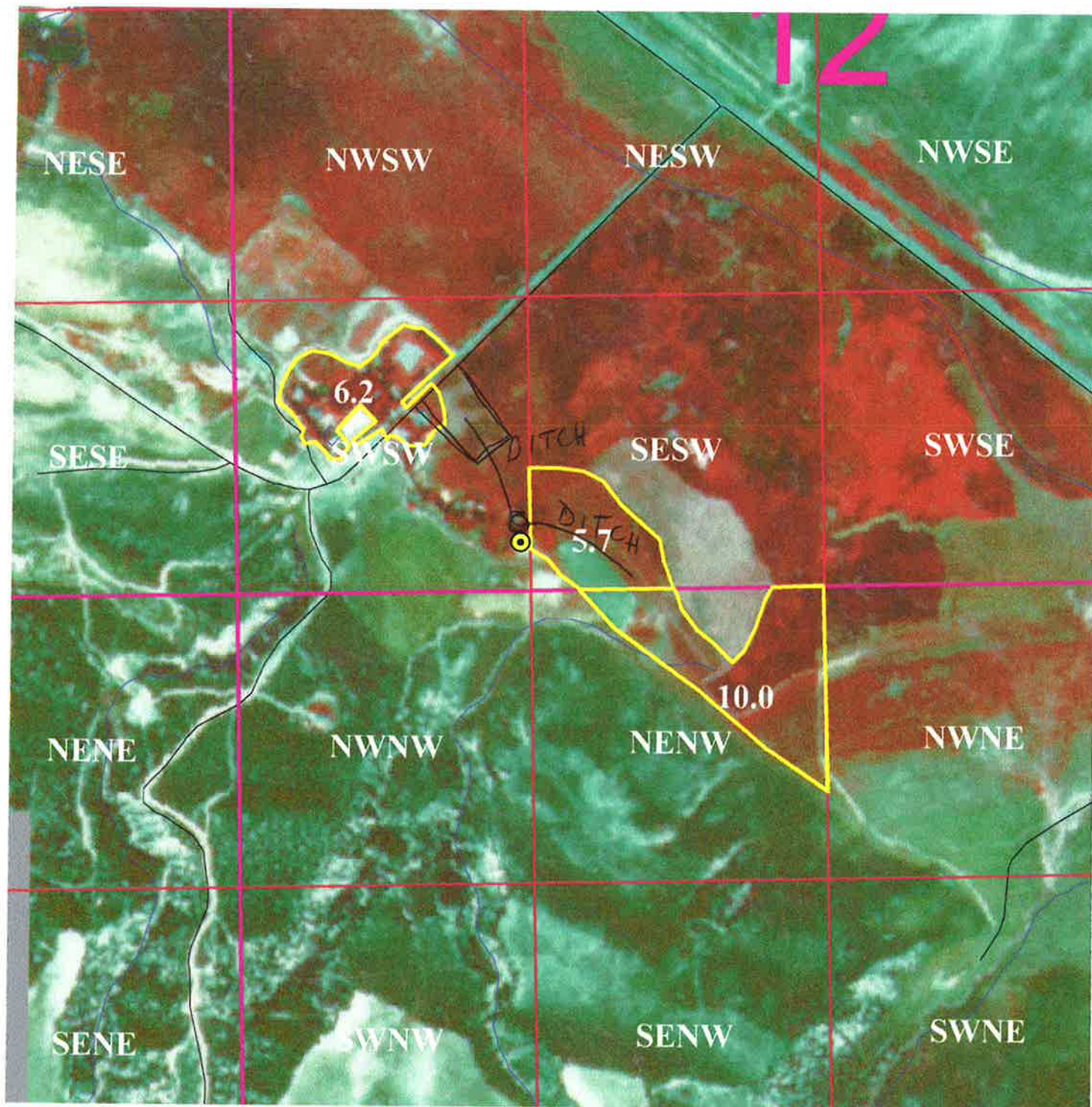
OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

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.

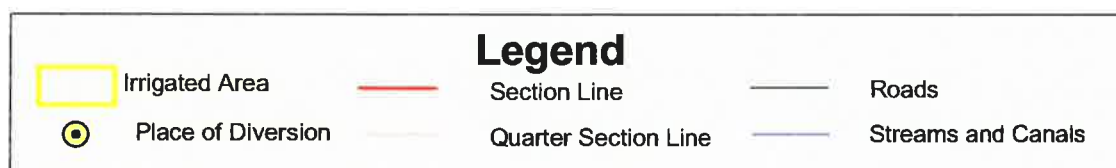
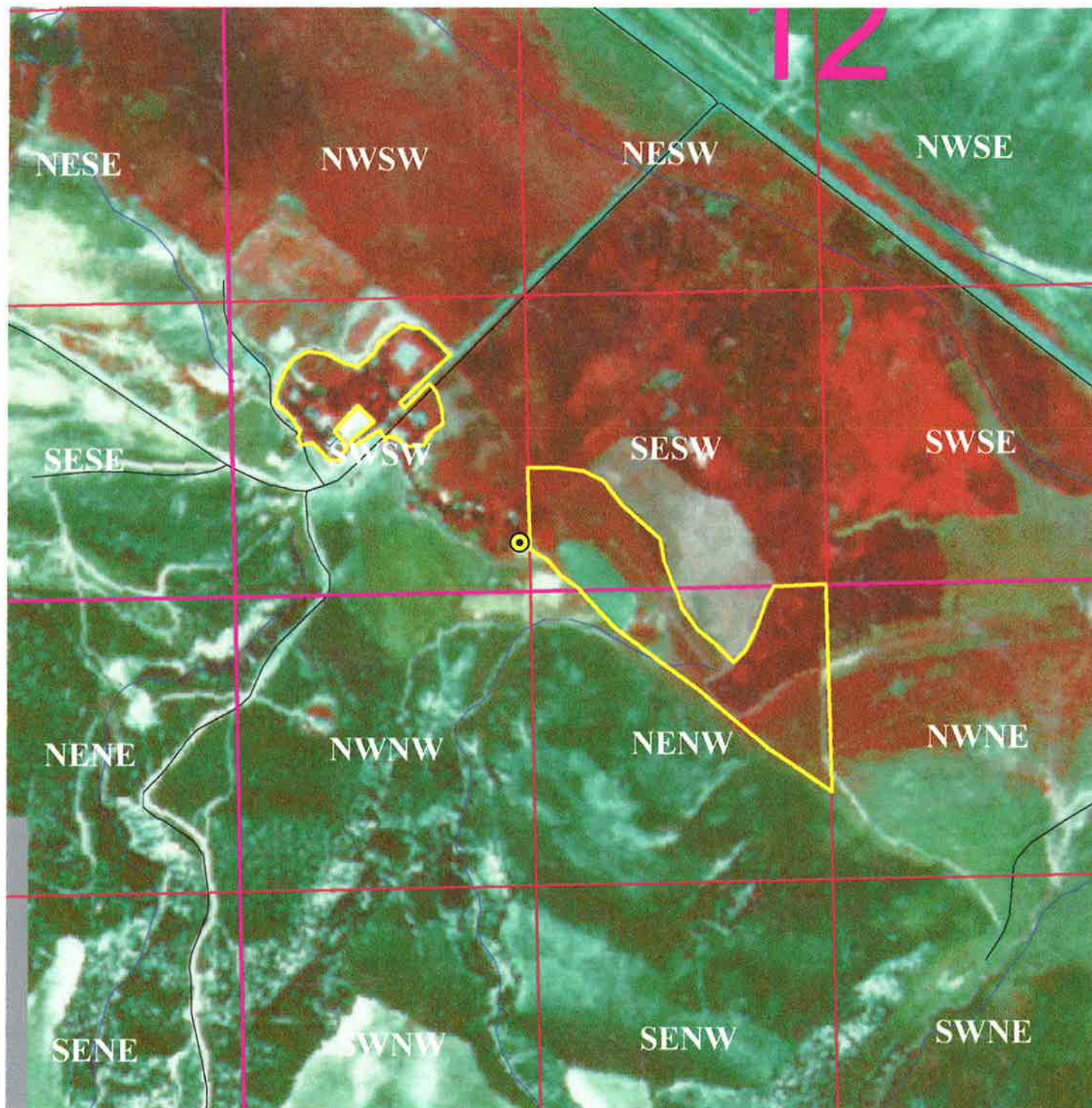
EXPLANATORY MATERIAL: Beneficial Use

SOURCE IS ALSO KNOWN AS HOT SPRINGS.

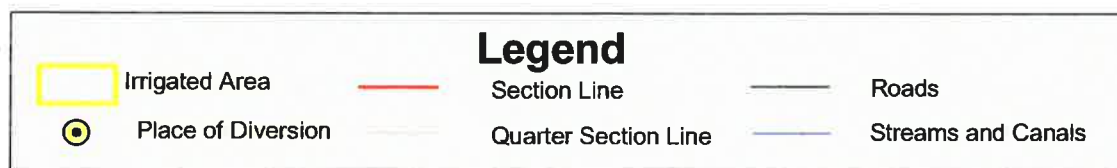
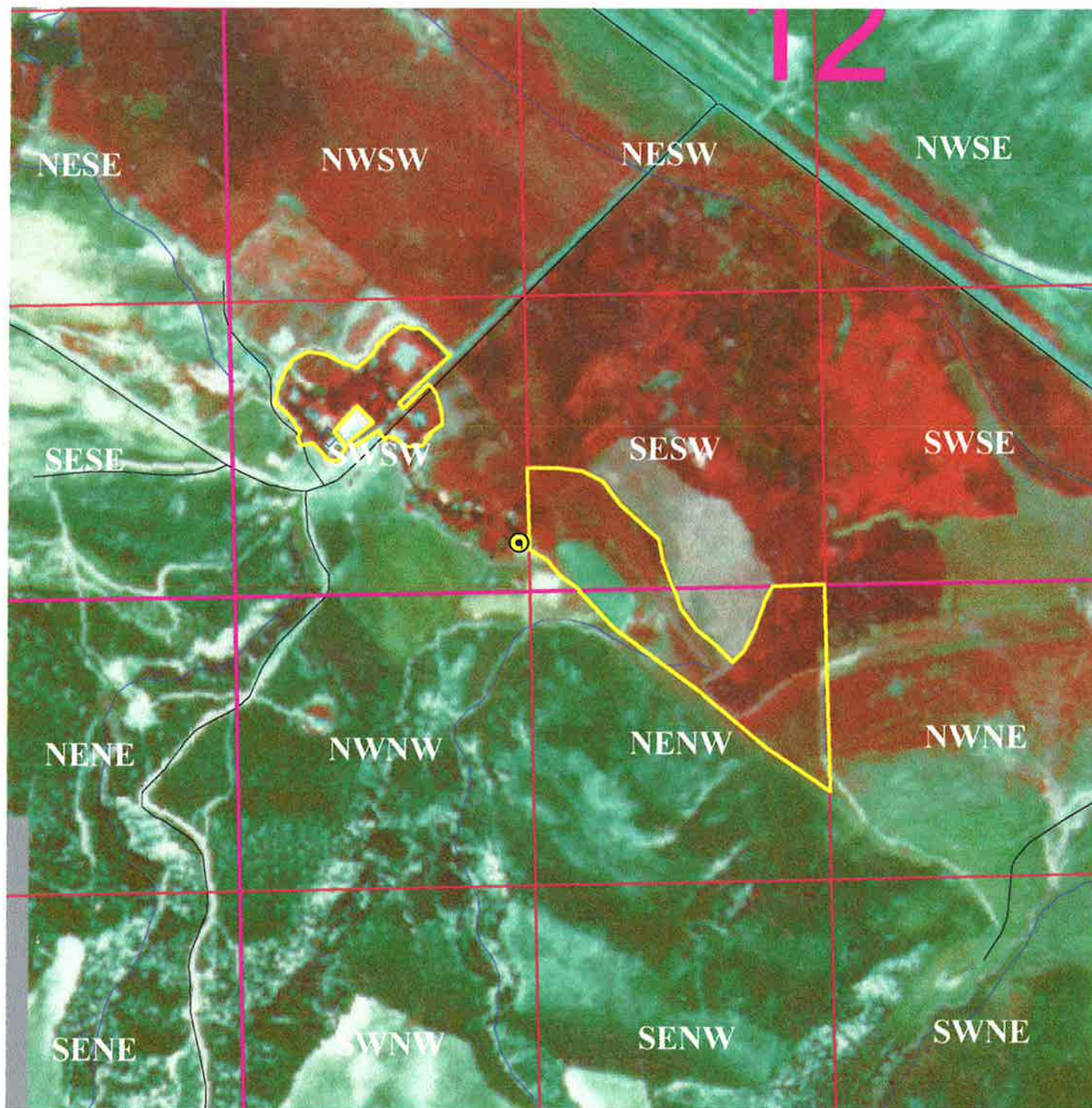
Township , 12S37E



Township , 12S37E



Township , 12S37E



DEARLSON 2001



29-00492, 29-11054 spring tank and pond and hadleys stocktanks

pond is a overflow/leakage from
the spring area.

Downata uses water from concrete vault into
pipeline

stock trough of Hadley come from concrete
vault.



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 29

RIGHT ID
POD ID
Quad
Claim Type
Easting
Northing
GPSID

Diversion Description

HOT SPRING, PIPELINE, DITCH. Water is standing in ditch (3 ft. wide x 1ft. deep). Velocity to low to measure.

Assumptions

Velocity.

Invoice #

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)

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

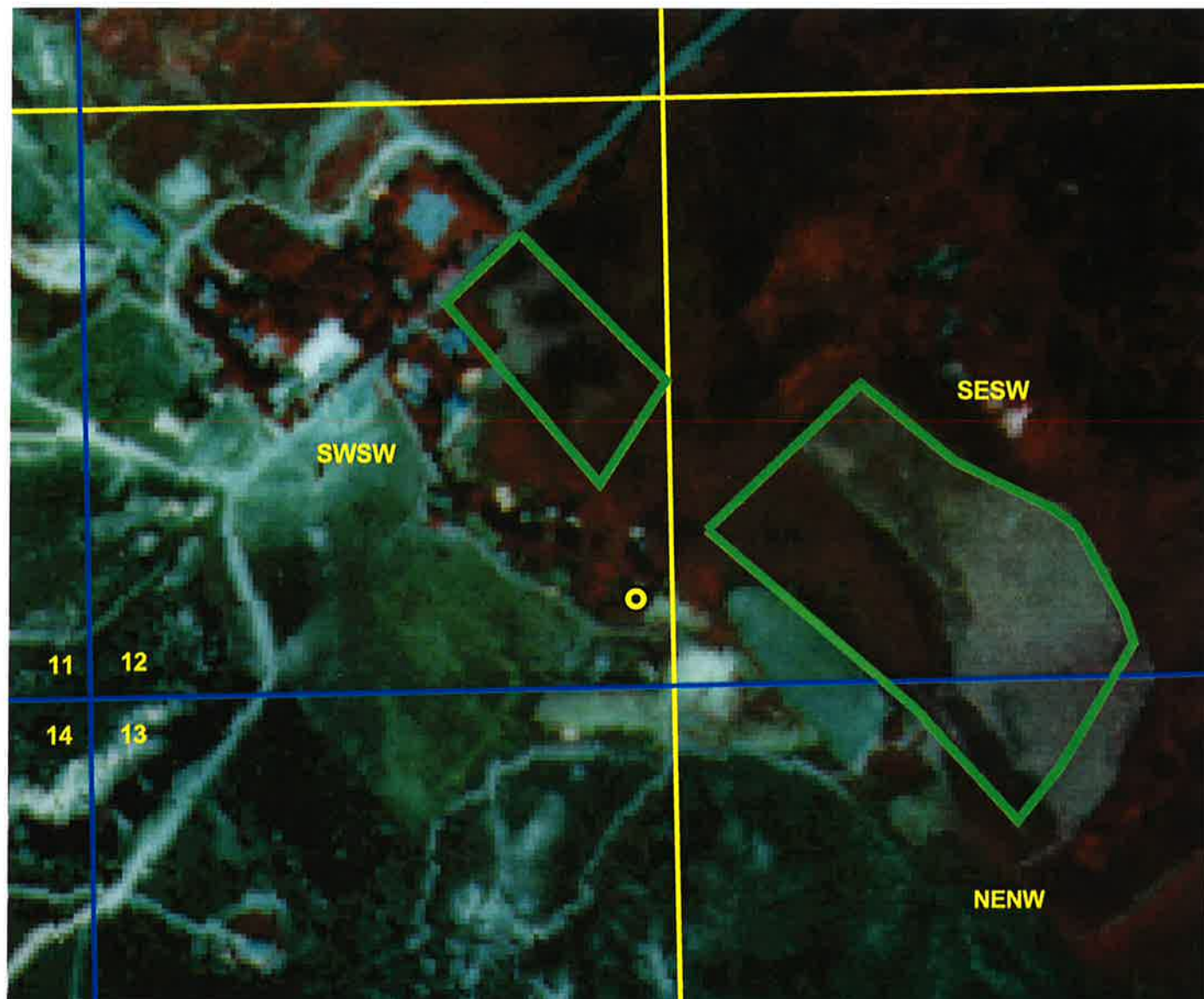
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IDAHO DEPARTMENT OF WATER RESOURCES

29-00492, 29-11054

T12S, R37E SEC. 12,13



ACRES IRRIGATED- 13



POINT OF DIVERSION



PLACE OF USE

**GIS: PLACE OF USE
POINT OF DIVERSION
1987/1988 NAPP PHOTOS
DAVE CARLSON**

SCANNED

JUN 04 2001

Log for claim A29-11054

Spatial Dynamics TWB

6/2/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
12s37e	12	SWSW	5	6.2	
12s37e	12	SESW	3	5.7	
12s37e	13	NENW	5	10	
Totals:			13	21.9	

POB AREA

pipeline from
vault

Donata Concrete Vault



stack
troughs



DITCH TO
WEST

DITCH
TO EAST

AJ5809NP
No. A29-11054

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 04/24/00
PAGE: 170

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JACK M HADLEY	04/12/1917	IRRIGATION	04-01 11-01	0.200 CFS	
C	JEAN M HADLEY		STOCKWATER	01-01 12-31	0.030 CFS	
	DOWNEY ID 83234		DOMESTIC	01-01 12-31	0.040 CFS	
	(208) 897-5730					
TOTAL DIVERSION:					0.270 CFS	
CONSUMPTIVE USE:						32.50 AFA

Water Source: SPRINGS

Tributary to: MARSH CREEK

Stage: BENEFICIAL USE

Point(s) of Diversion: T12S R37E S12 SESWSW

BANNOCK County

Place of use Legal Description for: IRRIGATION

				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		
12S	37E	12	:					:					:			05	03	:					:	8.0
12S	37E	13	:					:	05				:					:					:	5.0
TOTAL ACRES																							13.0	

Place of use Legal Description for: STOCKWATER

				NE				NW				SW				SE								
T	R	S		NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	
				Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		
12S	37E	12	:					:					:			S		:					:	

Place of use Legal Description for: DOMESTIC

				NE				NW				SW				SE								
T	R	S		NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	
				Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		
12S	37E	12	:					:					:			D		:					:	

POU County: BANNOCK

Non-Irrigation Uses: DOMESTIC, 1 HOME; STOCKWATER, 100 HEAD CATTLE

Other Rights: 29-00492

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):
A29-00491A A29-00492 A29-00492A A29-02549

Other Water Rights Listing Overlapping Place(s) of Use:
A29-00491A A29-00492 A29-02549

Dates: Exam Made Date:

Verified Date:

Objection Filed Date:

Misc: Water District Number:

Field Inspection Flag:
Presumption Flag:

AJ5809NP
No. A29-11054

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 04/24/00
PAGE: 171

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Audit: 04/04/90 MOBILE2 08/04/94 THOMPSON 03/29/95 POST-STD

A29-11054
MARCH 20, 1995

TO WHOM IT MAY CONCERN:

THIS IS AN AFFIDAVIT STATING THAT THE WATER SHARES FOR
JACK M. HADLEY FROM THE DOWNATA HOT SPRING ARE BEING
USED FOR AGRICULTURAL PURPOSES.

Don Henderson

dated April 14 1917

RECEIVED

MAR 27 1995

Department of Water Resources
Eastern District Office

MICROFILMED

NOV 14 1990

A29- 11054
MARCH 20, 1995

TO WHOM IT MAY CONCERN:

THIS IS AN AFFIDAVIT STATING THAT THE WATER SHARES FOR
JACK M. HADLEY FROM THE DOWNATA HOT SPRING ARE BEING
USED FOR AGRICULTURAL PURPOSES.

William A. Egan

RECEIVED

MAR 27 1995

Department of Water Resources
Eastern District Office

Decreed April 14 1917

MICROFILMED

NOV 14 1996

A29-11054

MARCH 20, 1995

RECEIVED

MAR 27 1995

Department of Water Resources
Eastern District Office

TO WHOM IT MAY CONCERN:

THIS IS AN AFFIDAVIT STATING THAT THE WATER SHARES FOR
JACK M. HADLEY FROM THE DOWNATA HOT SPRING ARE BEING
USED FOR AGRICULTURAL PURPOSES.

J. M. Evans

Decreed APR 14 1917

MICROFILMED

NOV 14 1990

SD-0607-2 Prefix: A Basin: 29 Starting Water Right 00491 STATE

Water Right No.	Name Last, First	O W N	Priority Date	Stg/ Sts	Source	Use Code Desc
A29-00491A	DOWNATA RANCH & RECREA	C	04/15/1917	D/	HOT SPRINGS	01 IRR 04 STOCK 43 DOMEST 46 REC
A29-00491B	DOWNATA RANCH & RECREA	C	04/15/1917	D/	HOT SPRINGS	01 IRR 46 REC
A29-00492	HADLEY, JACK M	C	04/15/1917	D/	SPRINGS	01 IRR
	HADLEY, JEAN M	C				
A29-00492A	DOWNATA RANCH & RECREA	C	04/15/1917	D/	HOT SPRINGS	01 IRR 46 REC
A29-00494	SPLIT RIGHT,	C	06/17/1902	/Z	TERRELL CREEK	01 IRR
	TERRELL, THOS F	C				43 DOMEST 04 STOCK
A29-00494A	BRANSON, LYNN S	C	06/16/1903	D/	BLACK ROCK CREEK	01 IRR 04 STOCK
A29-00494B	CHRISTENSEN, THOMAS G	C	06/17/1902	D/	TERRELL CREEK	01 IRR

(Enter=Continue)

(GOLD7=This Query)

(Menu)

MICROFILMED

NOV 14 1996

SD-0605-2 Township: 12S Range: 37E Section: 12 Tract: SW Lot: 8

S	L	R	STATE	O	S	Max #	Records	8		
E	O	D	Water	Name	W	T	Priority	Total		
L	Tract	T	V	Right No.	Last, First	N	G	Date	Source	Diversion
---	---	---	---	---	---	---	---	---	---	---
---	SW		11-00015	UNDERWOOD, WIL	C	D	04/12/1917	HOT SPRINGS	1.94	
---	SW		11-00016	MARSHALL, ALEX	C	D	04/12/1917	SPRINGS	0.06	
---	SWSW		29-00491A	UNDERWOOD, WIL	C	D	04/15/1917	HOT SPRINGS	1.86	
---	SWSW		29-00492	MARSHALL, ALEX	C	D	04/15/1917	SPRINGS	0.06	
---	SWSW		29-02491	DOWNATA HOT SP	C	L	05/04/1964	GROUNDWATER	0.45	
---	SWSW		29-02549	DOWNATA HOT SP	O	L	02/21/1967	GROUNDWATER	0.02	
---				DOWNATA HOT SP	C					
---	SESW		29-00491B	UNDERWOOD, WIL	O	D	04/15/1917	HOT SPRINGS	0.08	
---				HORSLEY, E. RA	C					

(Enter=Continue)

(GOLD 7=This Query)

(Menu _____)

MICROFILMED
NOV 14 1980

EXHIBIT "5"

STATE OF IDAHO
DEPARTMENT OF RECLAMATION

TRANSFER OF DECREED WATER RIGHT
TRANSFERRED RIGHT NO. 1084

THIS IS TO CERTIFY, That E. Raymond Horsley of Downey, Cal., is the owner of and using a certain water right of 0.08 cubic feet per second of Unnamed Hot Springs, decreed April 14, 1917, to William C. Underwood, by decree of Judge J. J. Guheen of the Fifth Judicial District of the State of Idaho, in and for the County of Bannock, in the case of

WILLIAM C. UNDERWOOD,

Plaintiff

vs.

ALEXANDER MARSHALL, .

Defendant

said action bearing date of March 28, 1917, and being appurtenant to the following described lands, to-wit:

S $\frac{1}{2}$ SW $\frac{1}{4}$, Section 12, Township 12
South, Range 37 E. B. M.,

That said decree has been entered in the records of the Department of Reclamation of the State of Idaho, in Volume 6 of Decrees at Page 1239;

That said E. Raymond Horsley has become the owner of said water right by purchase;

And that now, upon the application of E. Raymond Horsley for a Certificate of Transfer of Water Right, made before the State Reclamation Engineer of the State of Idaho, and the said application having been granted, the right to the use of 0.08 cubic feet per second of the waters of Unnamed Hot Springs upon the above described lands is hereby abandoned, and the lands to be irrigated under such right and to which the water right HEREBY CONFIRMED shall become appurtenant by this Certificate for irrigation and domestic purposes, is described as follows, to-wit:

2 acres located approximately
1400 feet east and 150 feet
north of the SW corner of
Section 12, in the S $\frac{1}{2}$ SW $\frac{1}{4}$, Sec-
tion 12, Township 12 South,
Range 37 E. B. M.,

That said water is to be limited at any given time to an amount actually needed and beneficially used for such purposes and shall not exceed the following amount, to-wit:

4 miners^{inches} or 0.08 cubic feet
per second of the waters of
Unnamed Hot Springs, decreed
April 14, 1917.

That the water right hereby transferred has heretofore been conducted to the first described lands through a ditch with point of diversion in the SW¹/₄SW¹/₄, Section 12, Township 12 South, Range 37 E. B. M.,

That the water right hereby transferred will hereafter be conducted from a point in the SE¹/₄SW¹/₄ of Section 12, Township 12 South, Range 37 E. B. M.,

That the right to the use of the water aforesaid, hereby confirmed, is restricted to the lands or place of use last above described as provided by the laws of the State of Idaho.

IN WITNESS WHEREOF, I have hereunto set my hand and caused the official seal of the Department of Reclamation of the State of Idaho to be hereunto affixed at Boise, Idaho, this 3th day of May, 1967.

(SEAL)

/s/ R. KEITH HIGGINSON

R. KEITH HIGGINSON
State Reclamation Engineer

Y&

DEC 24.

Alexander Marshall,
Defendant.

[illegible]

JUN 04 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: A29-11054
Date Received: 4/04/1990
Receipt No: 1006476
Received By: CA

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: JACK M. HADLEY 208-897-5730
Address: DOWNEY, ID 83234
AND/OR
Name: JEAN M. HADLEY 208-897-5730
Address: DOWNEY, ID 83234

2. Date of Priority: APR 12, 1917

3. Source: SPRINGS Trib. to: MARSH CREEK

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
12S	37E	12	SE	SW	SW		BANNOCK

5. Description of diverting works:
HOT SPRING, PIPELINE, DITCH

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.200		
STOCKWATER	01/01	12/31	0.030		
DOMESTIC	01/01	12/31	0.040		

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

8. Total consumptive use is 32.5 Acre Feet Per Annum.

9. Non-irrigation uses:
DOMESTIC, 1 HOME; STOCKWATER, 100 HEAD CATTLE

A29-11054

Page 1

Date: 04/04/90

MICROFILMED

NOV 16 1992

A2911054



10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
12S	37E	12	SW		SW		IRR	5.0
			SW		SW		STOCK	
			SW		SW		DOMEST	
			SE		SW		IRR	3.0
			Section Acres					8.0
		13	NE		NW		IRR	5.0
			Section Acres					5.0
			Total Acres					13.0

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:
29-00492

14. Remarks:

15. Basis of Claim: BENEFICIAL USE

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): Jack M. Hadley Date: 4/4/90
Date: _____

State of Idaho

County of Bannock) SS.

Subscribed and sworn (or affirmed) before me this 4th day

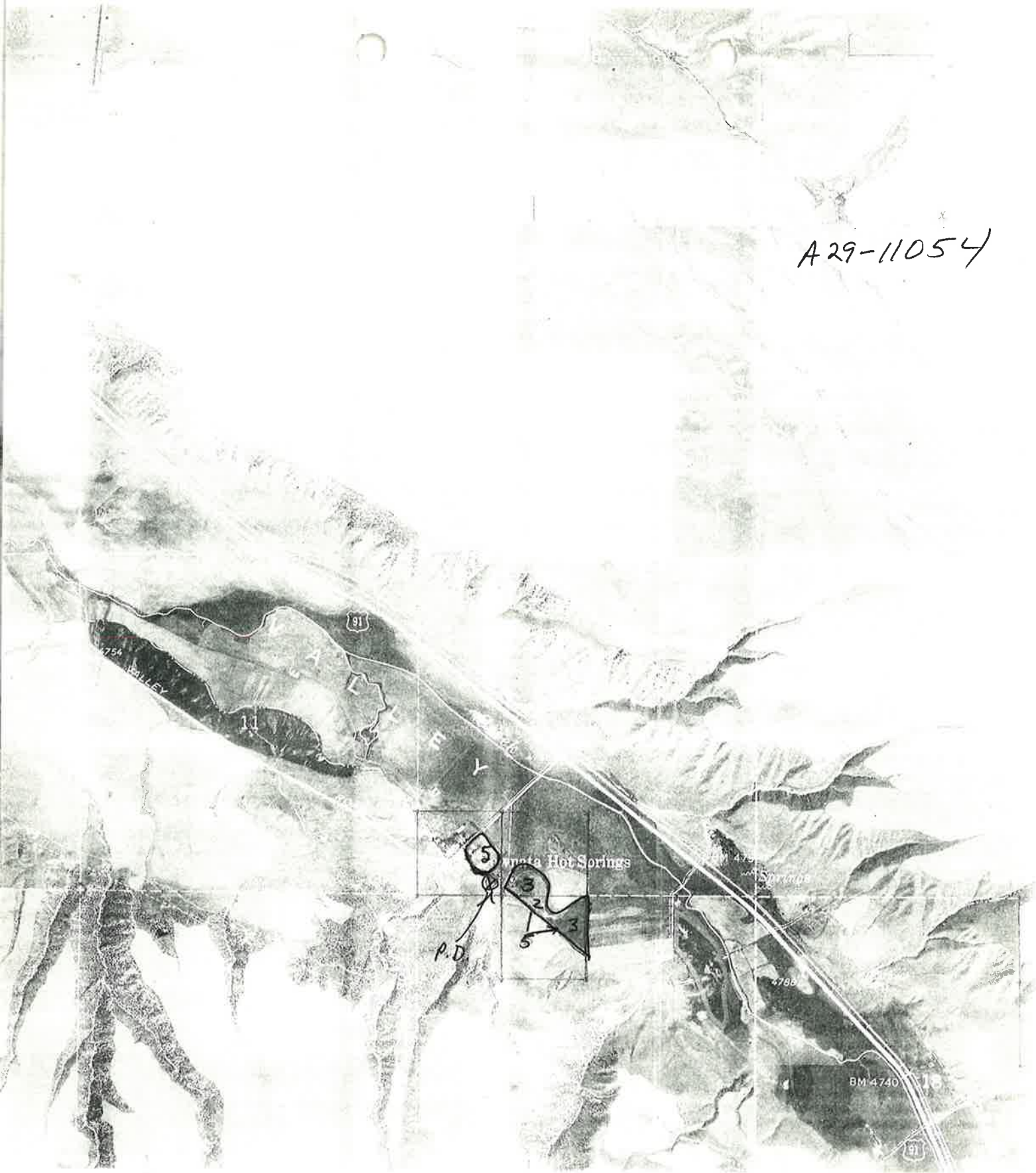
of April 19 90

Carter Fritschle
Notary Public

Seal

Residing at Carter Fritschle, Notary Public
Residing at Eagle, Idaho
My Commission Expires March 21, 1994

A29-11054



T 12 S
R 37 E

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NOV 16 1992