

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: A29-07135

Date Received: 5/01/1990

Receipt No: E013911

Received By: HCS

55

50

405

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: ALLEN M. ARCHIBALD
Address: BOWMAN RD.
DOWNEY, ID

83234

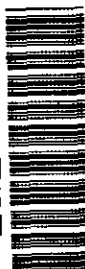
OR

Name: LARRY ARCHIBALD
Address: 19988 S. DEGN RD.
DOWNEY, ID

83234

208-897-5909

A2907135



2. Date of Priority: JUN 01, 1973

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
11S	37E	7	SW	SE			BANNOCK

5. Description of diverting works:
WELL, PUMP, SPRINKLER & TANK.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	1.240		
STOCKWATER	01/01	12/31	0.020		
DOMESTIC	01/01	12/31	0.040		

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

A.F.A.

8. Total consumptive use is 265.0 Acre Feet Per Annum.

9. Non-irrigation uses:
S/50 DAIRY AND ONE HOME

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
11S	37E	7	SW	SE		IRR	36.0
			SW	SE		STOCK	
			SE	SE		IRR	35.0
			SE	SE		DOMEST	
					Section Acres		71.0
		18	NE	NE		IRR	35.0
					Section Acres		35.0
					Total Acres		106.0

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:
 Portneuf - MARSH VALLEY IRR. CO.

14. Remarks:

15. Basis of Claim: LICENSE

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): Larry Archibald Date: May 1 - 1990
Date:

State of Idaho)
County of Bonneville) SS.

Subscribed and sworn (or affirmed) before me this 1st day

of May 19 90

Seal

Betty J. Thompson
Notary Public

Residing at BETTY J. THOMPSON NOTARY PUBLIC
RESIDENCE: 6-30-94
My Commission Expires

RIGHT NUMBER: 29-7135
NAME AND ADDRESS: ALLEN M ARCHIBALD
BOWMAN RD
DOWNEY ID 83234

LARRY ARCHIBALD
19988 S DEGN RD
DOWNEY ID 83234

SOURCE: GROUND WATER TRIBUTARY:
QUANTITY: 1.24 CFS
373.6 AFY

THE QUANTITY OF WATER UNDER THIS RIGHT FOR DOMESTIC AND
STOCKWATER USES SHALL NOT EXCEED 13,000 GALLONS PER DAY.

PRIORITY DATE: 06/01/1973

POINT OF DIVERSION:
T11S R37E S7 SWSE Within BANNOCK County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	04/01 11/01	1.240 CFS 371.00 AFY
STOCKWATER	01/01 12/31	0.020 CFS 1.40 AFY
DOMESTIC	01/01 12/31	0.040 CFS 1.20 AFY

PLACE OF USE:

IRRIGATION Within BANNOCK County

T11S R37E S18	NENE	36.0	T11S R37E S07	SWSE	37.0
T11S R37E S07	SESE	33.0			

STOCKWATER Within BANNOCK County

T11S R37E S07	SWSE
---------------	------

DOMESTIC Within BANNOCK County

T11S R37E S07	SESE
---------------	------

106 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.
THE QUANTITY OF WATER DECREED FOR THIS WATER RIGHT FOR
DOMESTIC USE AND STOCKWATER USE IS NOT A DETERMINATION OF
HISTORICAL BENEFICIAL USE.

EXPLANATORY MATERIAL: License

STOCKWATER, 50 DAIRY COWS
USE OF THIS RIGHT IS COMBINED WITH WATER FROM PORTNEUF MARSH
VALLEY CANAL CO.
RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT
TO SECTION 42-1425, IDAHO CODE.

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP. RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
A29-07135	11S 37E	7		SW	SE			BANNOCK		

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
NONE NONE

WR RECORDS IN SAME 40 ACRE TRACT
NONE

SOURCE: GROUNDWATER

TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP. RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
29-07135	11S 37E	7		SW	SE			BANNOCK		

OTHER WR RECORDS WITH SAME WR POD
NONE

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX
NONE NONE

SOURCE: GROUNDWATER

TRIB:

C. IS THE CLAIMED POD WITHIN THE SAME 40 ACRE TRACT THAT IS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y() N()

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN POD, DESCRIBE THE INJURY
ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

D. CAN THE CLAIMED POD BE VERIFIED USING THE WATER RIGHT FILE OR GPS DATA? N/A() Y() N()

E. SHOULD THE CLAIMED POD BE VERIFIED BY FIELD EXAM? Y() N()

F. IS THE CLAIMED SOURCE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y() N()

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN SOURCE, DESCRIBE THE INJURY
ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

G. CAN THE CLAIMED SOURCE BE VERIFIED USING THE WATER RIGHT FILE? Y() N()

H. SHOULD THE CLAIMED SOURCE BE VERIFIED BY FIELD EXAM? Y() N()

I. HOW WAS THE POD AND SOURCE VERIFIED?

LICENSING FIELD EXAM (DATE OF FIELD EXAM _____) Y() N()

AJ FIELD EXAM (DATE OF FIELD EXAM _____) NAME OF EXAMINER _____ Y() N()

OTHER (DESCRIBE IN NOTES BELOW)

NOTES: _____

=====

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE: CHECK HERE IF RECOMMENDED AS CLAIMED (___)

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY BANNOCK	DIVERSION NAME	DIVERSION NBR
11S	37E	7		SW	SE					
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____	_____	_____	_____	_____

SOURCE: GROUNDWATER

TRIB: _____

REVIEWED BY: _____ DATE: _____

=====

SYSTEM DESCRIPTION: DESCRIBED BELOW (___), SEE LICENSE FILE (___), OR SEE ATTACHMENT (___)

A. ROOT WATER RIGHT NUMBERS: A29-07135

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
11S	37E	7	SW	SE		ARCHIBALD, LARRY	A29-07135 /	29-07135 / 36.0	41.0		
			SW	SE		PORTNEUF MARSH VALLEY CANAL	COA29-00589 / 40.0	- /			
			SW	SE		PORTNEUF MARSH VALLEY CANAL	COA29-04060 / 40.0	29-04060 /			
			SW	SE		PORTNEUF MARSH VALLEY CANAL	COA29-00052 / 40.0	- /			
			SW	SE		PORTNEUF MARSH VALLEY CANAL	COA29-00053 / 40.0	- /			
11S	37E	7	SW	SE		ARCHIBALD, LARRY	A29-07135 / 36.0	29-07135 / 36.0	41.0		
			SW	SE		PORTNEUF MARSH VALLEY CANAL	COA29-00589 / 40.0	- /			
			SW	SE		PORTNEUF MARSH VALLEY CANAL	COA29-04060 / 40.0	29-04060 /			
			SW	SE		PORTNEUF MARSH VALLEY CANAL	COA29-00052 / 40.0	- /			
			SW	SE		PORTNEUF MARSH VALLEY CANAL	COA29-00053 / 40.0	- /			
11S	37E	7	SE	SE		ARCHIBALD, LARRY	A29-07135 /	29-07135 / 35.0	33.0		
			SE	SE		PORTNEUF MARSH VALLEY CANAL	COA29-00589 / 32.0	- /			
			SE	SE		PORTNEUF MARSH VALLEY CANAL	COA29-04060 / 32.0	29-04060 /			
			SE	SE		ARCHIBALD, LARRY	A29-11859 /	- /			
			SE	SE		PORTNEUF MARSH VALLEY CANAL	COA29-00052 / 32.0	- /			
			SE	SE		PORTNEUF MARSH VALLEY CANAL	COA29-00053 / 32.0	- /			
			SE	SE		ARCHIBALD, LARRY	29-11859 /	- /			
11S	37E	7	SE	SE		ARCHIBALD, LARRY	A29-07135 / 35.0	29-07135 / 35.0	33.0		
			SE	SE		PORTNEUF MARSH VALLEY CANAL	COA29-00589 / 32.0	- /			
			SE	SE		PORTNEUF MARSH VALLEY CANAL	COA29-04060 / 32.0	29-04060 /			
			SE	SE		ARCHIBALD, LARRY	A29-11859 /	- /			
			SE	SE		PORTNEUF MARSH VALLEY CANAL	COA29-00052 / 32.0	- /			
			SE	SE		PORTNEUF MARSH VALLEY CANAL	COA29-00053 / 32.0	- /			
			SE	SE		ARCHIBALD, LARRY	29-11859 /	- /			
11S	37E	18	NE	NE		ARCHIBALD, LARRY	A29-07135 / 35.0	29-07135 / 35.0	29.0		
			NE	NE		PORTNEUF MARSH VALLEY CANAL	COA29-00589 / 33.0	- /			
			NE	NE		PORTNEUF MARSH VALLEY CANAL	COA29-04060 / 33.0	29-04060 /			
			NE	NE		PORTNEUF MARSH VALLEY CANAL	COA29-00052 / 33.0	- /			
			NE	NE		PORTNEUF MARSH VALLEY CANAL	COA29-00053 / 33.0	- /			
			NE	NE		ARCHIBALD, ALLEN M.		29-02340 / 40.0			

ADDITIONAL POU FOUND

TOTAL ACRES	A29-07135	106.00	177.00	177.00
-------------	-----------	--------	--------	--------

POU COUNTY: BANNOCK

C. IS WATER USAGE FOUND IN TRACTS OTHER THAN THOSE CLAIMED?

Y() N()

* IF YES, ARE THESE TRACTS LISTED ABOVE (), OR ARE THEY LISTED ON AN ATTACHED SHEET ()

LIST OF ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A29-07135	GROUNDWATER	ARCHIBALD, LARRY	1.240	0.011		
A29-00052	PORTNEUF RIVER	PORTNEUF MARSH VALLEY CANAL CO	176.850	0.034		
A29-00053	TOPONCE CREEK	PORTNEUF MARSH VALLEY CANAL CO	164.430	0.032		
A29-00589	PORTNEUF RIVER	PORTNEUF MARSH VALLEY CANAL CO			16410.00	3.23
	TOPONCE CREEK					
A29-04060	PORTNEUF RIVER	PORTNEUF MARSH VALLEY CANAL CO			21834.00	4.30

LIST ALL RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION.

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A29-07135	STOCKWATER	ARCHIBALD, LARRY	FROM 01-01 TO 12-31	0.020 CFS	
A29-07135	DOMESTIC	ARCHIBALD, LARRY	FROM 01-01 TO 12-31	0.040 CFS	
A29-11859	DOMESTIC	ARCHIBALD, LARRY	FROM 01-01 TO 12-31	0.040 CFS	
A29-11859	STOCKWATER	ARCHIBALD, LARRY	FROM 01-01 TO 12-31	0.020 CFS	
29-11859	DOMESTIC	ARCHIBALD, LARRY	FROM 01-01 TO 12-31	0.040 CFS	
29-11859	STOCKWATER	ARCHIBALD, LARRY	FROM 01-01 TO 12-31	0.020 CFS	

D. ARE OTHER WATER RIGHTS USED FOR THE SAME PURPOSE?

Y() N()

* IF YES, COMPLETE OVERLAP REVIEW:

OTHER RIGHTS LISTED IN CLAIM: MARSH VALLEY IRR. CO.

E. IS THE CLAIMED POU THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y() N()

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN POU, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

F. CAN THE CLAIMED POU BE VERIFIED USING THE WATER RIGHT FILE AND AVAILABLE AERIAL PHOTOS?

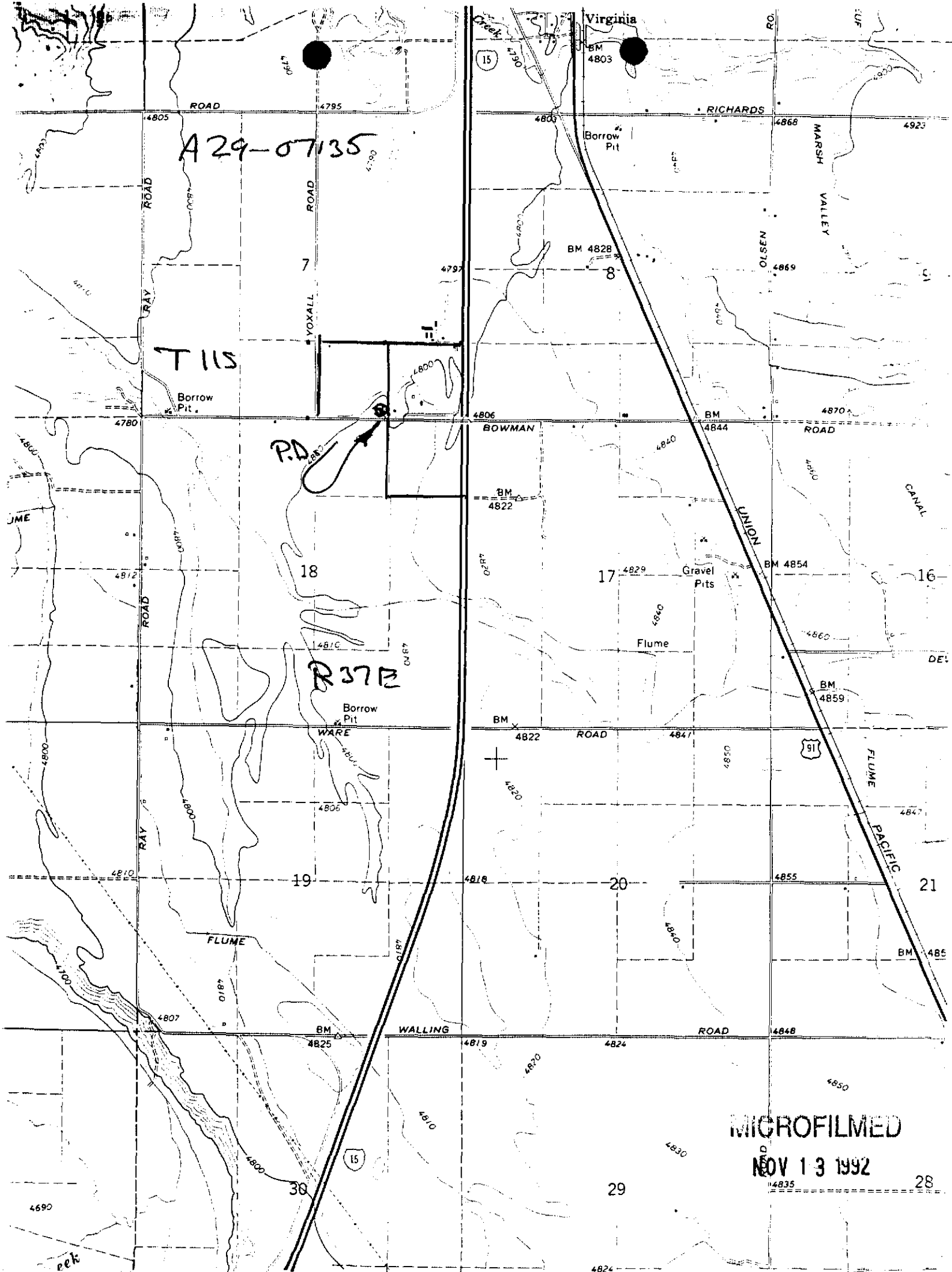
N/A() Y() N()

G. SHOULD THE CLAIMED POU BE VERIFIED BY FIELD EXAM?

Y() N()

H. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE OF THIS RIGHT, OR ANY PORTION OF THIS RIGHT?

Y() N()



Log for claim A29-07135

Spatial Dynamics TWB

5/31/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
11s37e	7	SWSE	36	39	
11s37e	7	SESE	35	35	
11s37e	18	NENE	35	38	
Totals:			106	112	

WATER RIGHT LICENSE

THIS IS TO CERTIFY, that ALLEN M. ARCHIBALD

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
Irrigation	from 4/1 to 11/1	at 1.24 cfs and	371.0 AF
Domestic (1 unit)	from 1/1 to 12/31	at 0.04 cfs and	1.2 AF
Stockwater	from 1/1 to 12/31	at 0.04 cfs and	1.4 AF

Description and location of place of use:

[illegible]

May 19 1981

Director

Identification No. 29 7135

Application No. _____

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION
APPLICATION FOR PERMIT

APPROVED

To Appropriates the Public Waters of the State of Idaho
 (TYPE OR PRINT IN INK)

1. Name of applicant Allen M. Archibald
 post office address Downey, Idaho
2. Source of water supply ground-water which is a tributary of _____
3. a. Location of point of diversion is SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 7 Township 11S
 Range 37E B.M. Bannock County; additional points of diversion if any: _____

- b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
 of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
 Amount 2.0 ^{LHJ} for irrigation purpose from Apr. 1 to Nov. 1 (both dates inclusive)
(cfs or acre-feet per annum)
 Amount 0.02 for stockwater purpose from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)
 Amount 0.04 for domestic purpose from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
 a. 2.06 ~~XXXX~~ cubic feet per second ~~XXXX~~ Per letter 6/08/73 LHJ
 b. _____ acre feet per annum.
6. Proposed diverting works:
 a. Description of ditches, flumes, pumps, headgates, etc. electric pump, sprinkler, stock tanks

- b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir capacity _____ acre feet, materials used in storage dam: _____
 Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
- c. Proposed well diameter is 16 inches; proposed depth of well is 50 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 years.
 b. Estimated construction cost is \$ \$2000.00.
8. Description of proposed uses:
 a. If water is not for irrigation:
 (1) Give the place of use of water: SW $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 7 Township 11S
 Range 37E B.M.
 (2) Amount of power to be generated: _____ hp under _____ feet of head.
 (3) List number of each kind of livestock to be watered 100 dairy cattle

 (4) Name of municipality to be served _____, or number of families to be supplied with domestic water one.
 (5) If water is to be used for other purposes describe: _____

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

TWP.	RANGE	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	
11S	37E	7															40	40	80
11S	37E	18	40																40

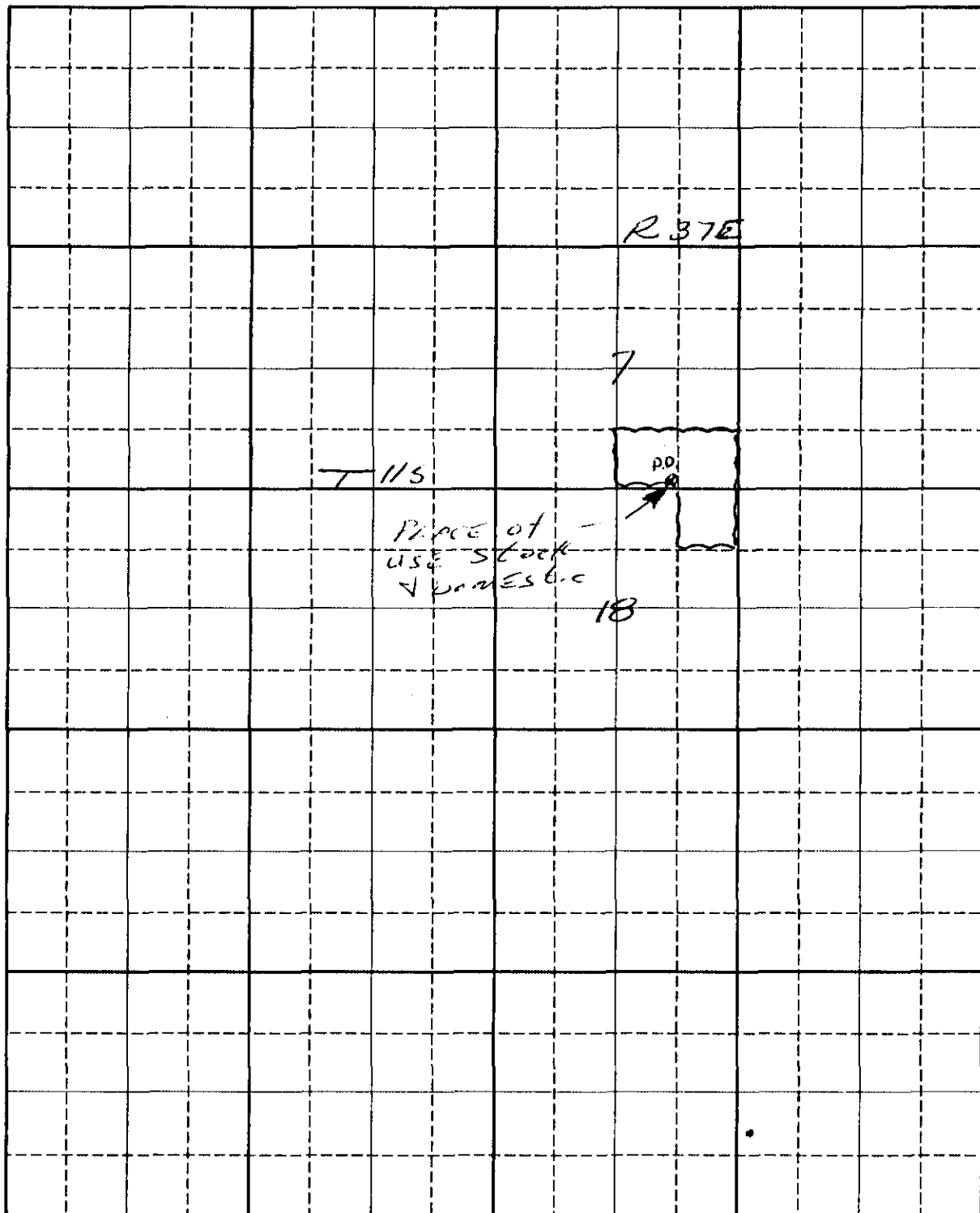
Total number of acres to be irrigated 120

c. Describe any other water rights used for the same purposes as described above. Marsh Valley Irrigation Company

9. a. Who owns the property at the point of diversion applicant
- b. Who owns the land to be irrigated or place of use "
- 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 Cannot use ditch company efficiently due to new freeway.

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.

Allen M. Archibald
(Applicant)

Received by WHL Date 6-1-73 Time 3:00 p.m.
 Preliminary check by WHL Fee \$ 45.00
 Receipted by WHL Date 6-1-73 #10213
 Publication prepared by WHL Date 6-5-73
 Published in Idaho State Journal
 Publication dates June 14 & 21 1973
 Publication approved WHL Date 6/27/73
 Priority reduced to 6/1/73 Reason —

Protests filed by: _____

Copies of protests forwarded by: _____

Hearing held by: _____ Date: _____

Recommended for approval denial by WHL WHL

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER ADMINISTRATION

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 29-7135, 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, 1978.
- c. Other: A measuring device of a type approved by this Department shall be permanently installed and maintained as part of the diverting works.
Maximum rate of diversion shall not exceed 2.06 c. f. s.

2. Denial of said application is for the following reasons: _____

Witness my hand this 16th day of July, 19 73.

R. Keith Higgins
 Director

DEPARTMENT OF WATER RESOURCES
FIELD REPORT

1. Name of permit holder Allen M. Archibald

Post office address Rt #2, Pawnee, ID

Person to contact _____

2. Source of water supply: Groundwater ☒ Surface water ☐

Tributary to _____

3. Water will be used for the following purposes:

Amount 2.0 c.f.s. for Irrigation
AF/Annum (nature of use)

Period of Use: from Apr. 1 to Nov. 1
(mo.-day) inclusive (mo.-day)

Amount 0.02 c.f.s. for Stockwater (100 head)
AF/Annum (nature of use)

Period of Use: from Jan. 1 to Dec. 31
(mo.-day) inclusive (mo.-day)

Amount 0.04 c.f.s. for Domestic (house)
AF/Annum (nature of use)

Period of Use: from Jan. 1 to Dec. 31
(mo.-day) inclusive (mo.-day)

Other uses: _____

4. Total amount to be appropriated:

Max Rate of Diversion 2.04 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 11S N/S, Range 37E E/W, B.M., Section 7, Subdivision SW 1/4 SE 1/4 Donner County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 1/4 County

Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision _____ 1/4 1/4 County

Other Points of Diversions: _____

Description of diverting works: Pipe 8" pump. 20 hp motor
10" well casing - 55' deep

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

TWP.	RANGE	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	
11S	37E	7															40	40	80
		18	40																40
																			120
11S	37E	7																30	70
		18	40																33.70
																			102.72

TOTAL ACREAGE _____

RECEIVED

AUG 11 1978

Department of Water Resources
Eastern District
(name spring, stream, etc.)

Permit No. 29-1135
Examination for 0/4

RECEIVED

R 37E

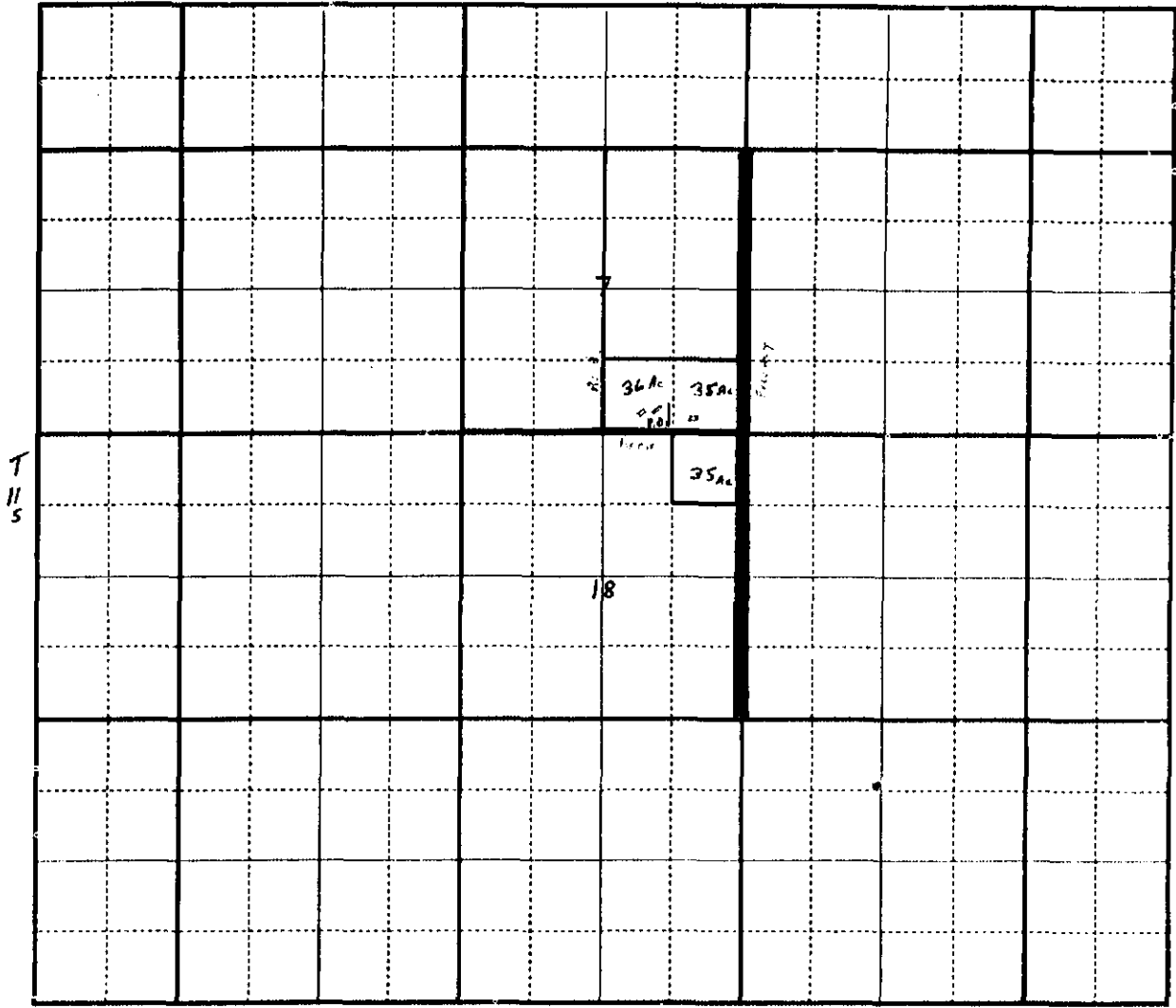
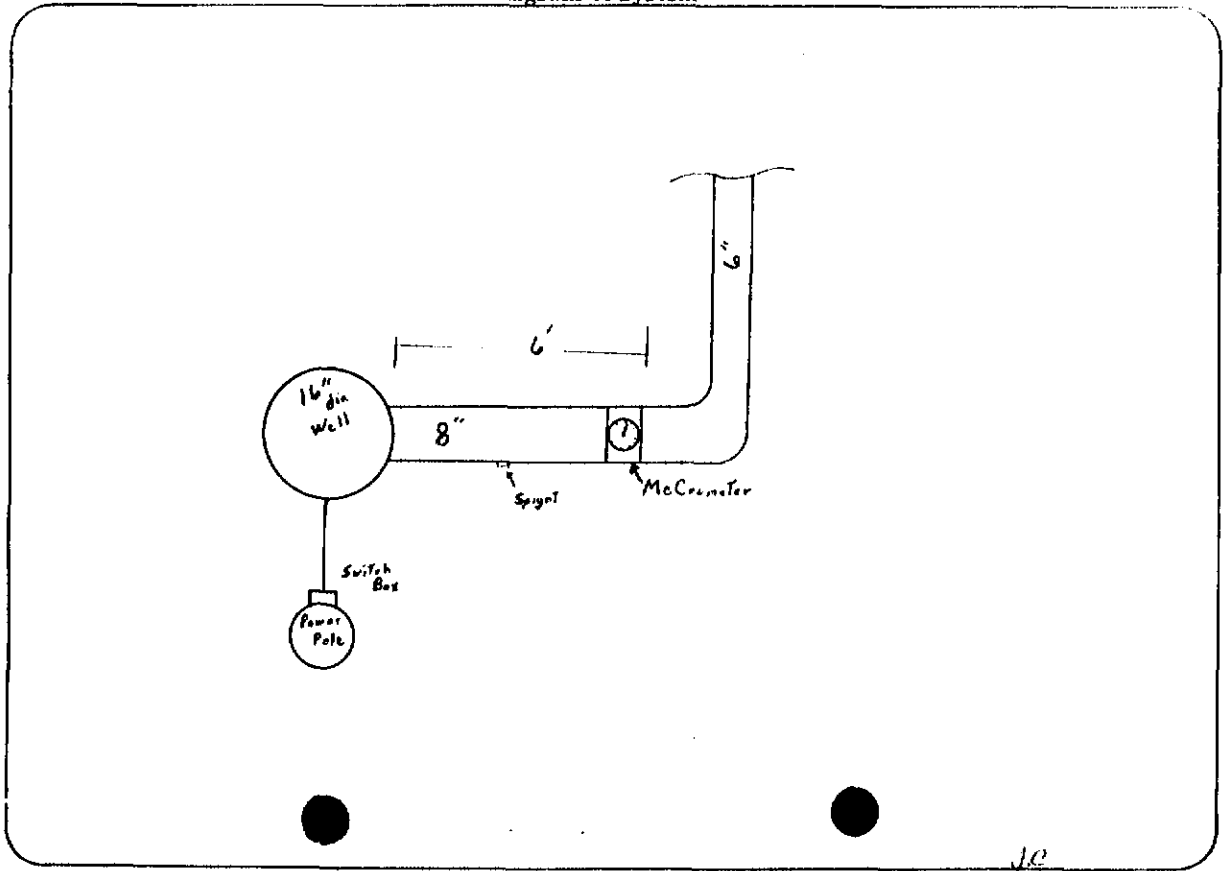


Diagram of System



DATE OF EXAM 5/22/79

ACREAGE
Found 106 Ac ✓
Recommended 106 Ac ✓

Irrigation Requirement 3.5 Ac Ft/Ac

USE
Irrigation Q = 1.24 c.f.s. V = 371 AF/Ann. from April 1 to Nov. 1
Domestic Q = .04 c.f.s. V = 1.2 AF/Ann. from Jan 1 to Dec 31
Livestock Q = .02 c.f.s. V = 1.4 AF/Ann. from Jan 1 to Dec 31
1.24 373.6

Is water co-mingled? yes no X

Name source: N/A
twp. N/S Rge. 32 E/W, B.M., Sec. 7 Sub. 5 1/4 5 1/4 County

Exchange? yes no X

Name source exchanged with: N/A
twp. N/S Rge. E/W B.M., Sec. 1/4 1/4 County

Point of injection: N/A
twp. N/S Rge. E/W B.M., Sec. 1/4 1/4 County

Point of exchange: N/A
twp. N/S Rge. E/W B.M., Sec. 1/4 1/4 County

Total Q measured 1.24 capacity Method of measurement in line meter

Total Q recommended 1.28 cfs Meter No. 78 8 745 Type me. transducer Condition Good

Total V recommended 373.6 A/H

Recommended Amendments:

P.D. _____
Place of Use _____
Other _____
None

MEASUREMENT CALCULATION:

.001 A/Ft in 35 sec x 10 = .01 A/Ft in 350 sec 350 sec / 435.67 = 1.24 cfs assigned, .04 Domestic = 1.28 cfs
Volume = 3.5 A/Ft/Ac x 106 Ac = 371 A/Ft/Ac 1.24 cfs x 1.9835 x 214 days = 526.34 A/Ft/Ac
Volume = 1.20 by assign. Q = 1.20 cfs by assign or not V = 1.4 A/Ft/Ac for 214 days

SYSTEM DESCRIPTION:

Domestic water is diverted from a 16" dia well 55' deep, by a 3 phase 20 hp 44.5 motor for 11 to 4 31/31 and a Raymer + Bolander pump. There is 10' of 8" main outside network to 6" main for 200' water is then discharged and at times co-mingled with surface water, which flood irrigates. A 2 to 4 ft. submersible pump draws water from a stream and supplies water for domestic use. A feedwater is diverted by the irrigation pump and fills water tanks.

REMARKS:

System shown and described by Allen Archibald
L-29-2340 overlaps file filling and 350 in NENE 500 18
and computes 37 A/Ft for lands covered by this filling
from a different well (labeled) in the SENE of 500 17
No conflict

Examiner's Signature John Dale Carlson Date Nov. 14, 79

Checked by Anthony R. Kozlowski Date 2-22-80

Approved by [Signature] Date 4/14/81

Overlap shown
attached

[illegible]

AJ5809NP
No. A29-07135

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 04/24/00
PAGE: 134

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	LARRY ARCHIBALD 19988 S DEGN RD DOWNEY ID 83234 (208) 897-5909	06/01/1973	IRRIGATION STOCKWATER DOMESTIC	04-01 11-01 01-01 12-31 01-01 12-31	1.240 CFS 0.020 CFS 0.040 CFS	
C	ALLEN M ARCHIBALD BOWMAN RD DOWNEY ID 83234			TOTAL DIVERSION: CONSUMPTIVE USE:	1.240 CFS	265.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T11S R37E S07 SWSE

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	Lt	Ac	:	---
11S	37E	7	:					:					:					:					:	71.0	
11S	37E	18	:	35				:					:					:					:	35.0	
																						TOTAL ACRES	106.0		

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	Lt	Ac	:	
11S	37E	7	:					:					:					:					:	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	Lt	Ac	:	
11S	37E	7	:					:					:					:					:	D	

POU County: BANNOCK

Non-Irrigation Uses: S/50 DAIRY AND ONE HOME

Other Rights: MARSH VALLEY IRR. CO.

Other Water Rights Listing Overlapping Place(s) of Use:
A29-00052 A29-00053 A29-00589 A29-04060

Conditions of Approval:

- R30 - This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.5 afa per acre for irrigation of the lands above.



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

April 3, 1997

KARL J. DREHER
DIRECTOR

KIMBERLY LEE
FARM CREDIT SERVICES OF UTAH
ADMINISTRATIVE SERVICES
PO BOX 870
RIVERTON UT 84065-9908

RE: Snake River Basin Adjudication (SRBA)
Notice of Claim #A29-07135

Dear Ms. Lee:

I am returning the Notice of Pledge for a mortgage taken out by Randy and Sharon Bertagnole. I have enclosed an Adjudication Profile Report of Claim #A29-07135 indicating the current owners of the property and Notice of Claim as Larry and Allen Archibald.

I have also enclosed Form 42-148/42-1409(6) for your possible use. We cannot modify our records without this form being completed and returned.

Please contact me at 1/208-327-7862 if you have any questions.

Sincerely,

Sally Sherman
Secretary, Adjudication Bureau
Department of Water Resources

SS:region

Enclosures:

(Returned) Notice of Pledge
Form 42-248/42-1409(6)
How You Will Receive Notice ...
Profile Report of Claim A29-07135