

RIGHT NUMBER: 29-4041

NAME AND ADDRESS: JOINT SCHOOL DISTRICT NO 21
PO BOX 180
ARIMO ID 83214

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.40 CFS
85.0 AFY

PRIORITY DATE: 09/15/1956

POINT OF DIVERSION:

T10S R37E S6 NESW 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	0.400 CFS 77.00 AFY
DOMESTIC	01/01 12/31	0.100 CFS 8.00 AFY
DOMESTIC MARSH VALLEY HIGH SCHOOL		

PLACE OF USE:

IRRIGATION Within BANNOCK County

T10S R37E S06	NESW	11.0	T10S R37E S06 Lot 7 NWSW	2.0
T10S R37E S06	SESW	26.0	T10S R37E S06 SWSE	1.0

DOMESTIC same as IRRIGATION

40 ACRES TOTAL

USE OF THIS RIGHT WITH THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 40 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 29-07331, 29-04041

THIS RIGHT IS LIMITED TO THE IRRIGATION OF 22 ACRES WITHIN THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.

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

USE OF THIS RIGHT IS COMBINED WITH WATER FROM PORTNEUF IRRIGATING CO.

02/18/2003

Dave

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: 29-4041

MARSH VALLEY JOINT SCHOOL DISTRICT # 21
PO BOX 180
ARIMO ID 83214

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: 3-10-2003

SIGNATURE:

Gregory Cox

Please print your name:

Gregory Cox

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

RECEIVED

MAR 17 2003

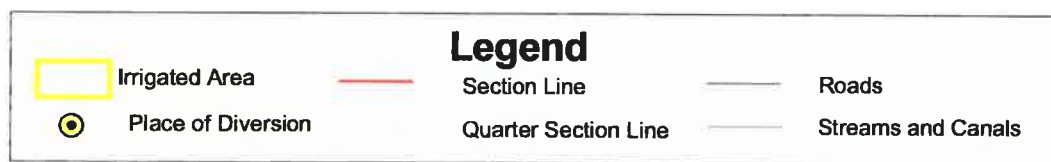
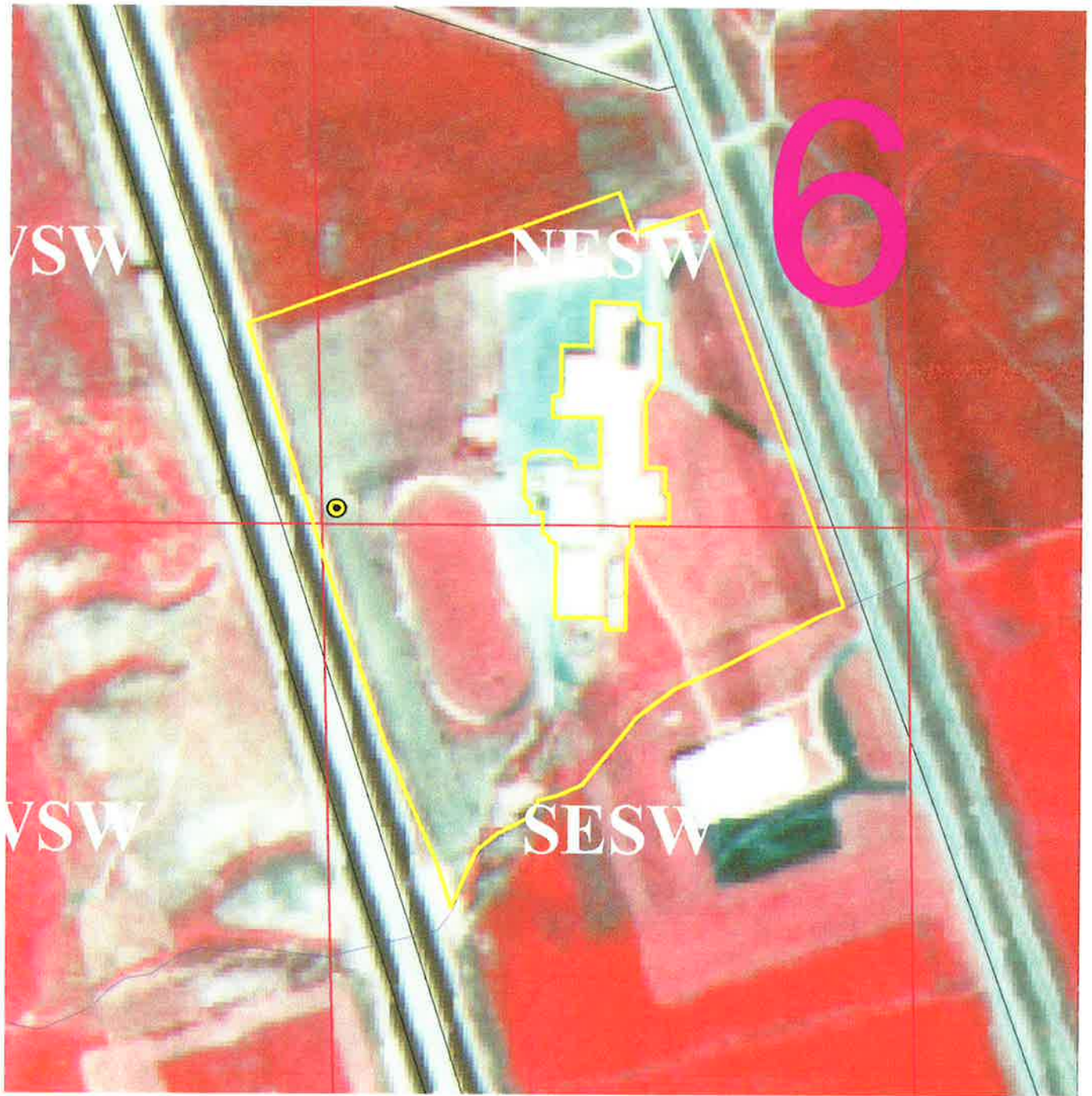
Department of Water Resources
Engineering

SCANNED

MAR 08 2006

PROFILED

Township , 10S37E

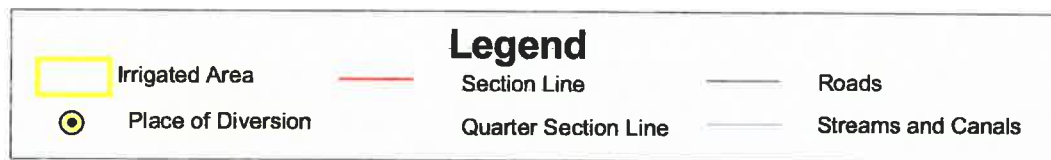
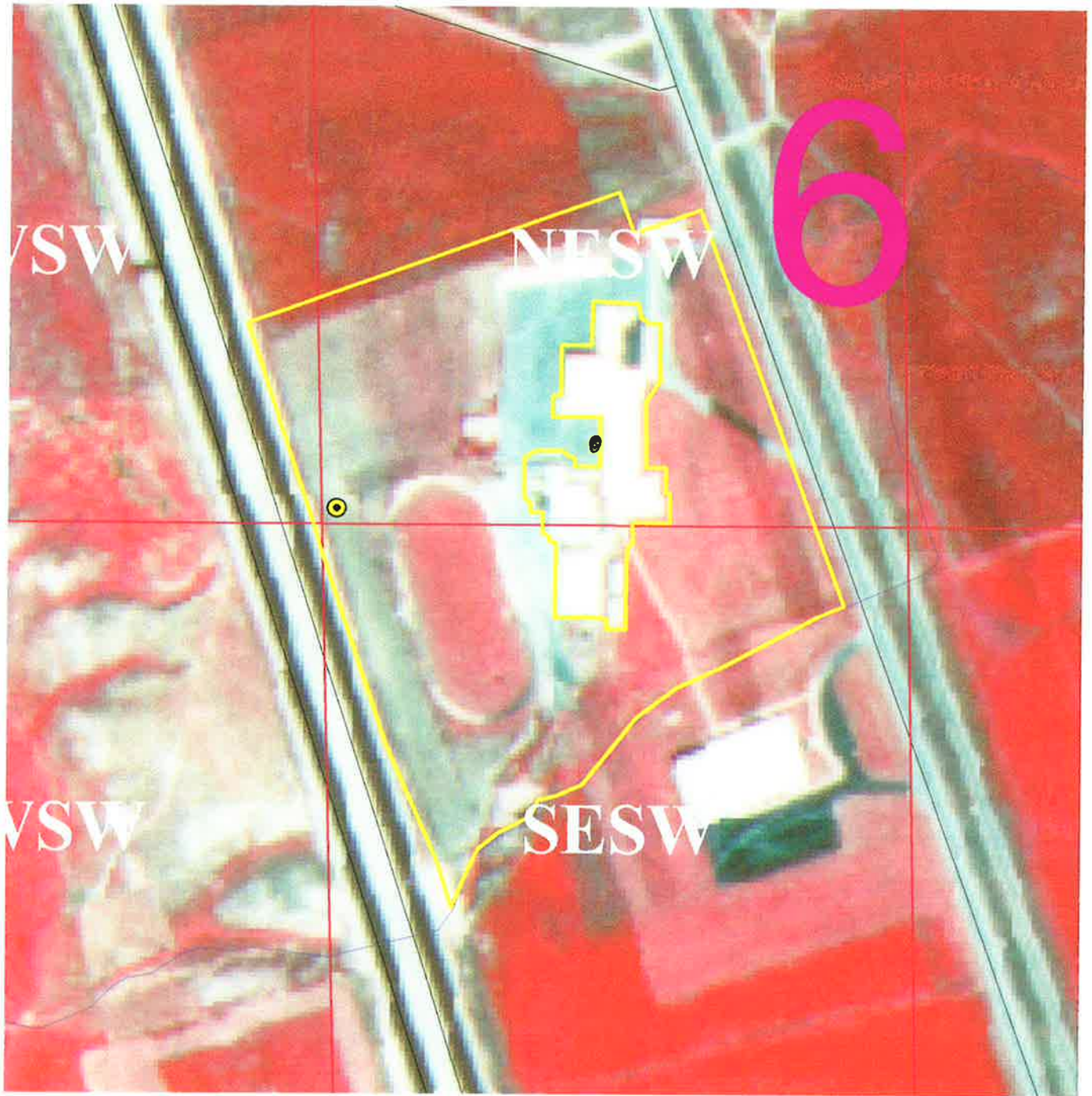


200 0 200 400 Feet



SCANNED
MAR 08 2006

Township , 10S37E

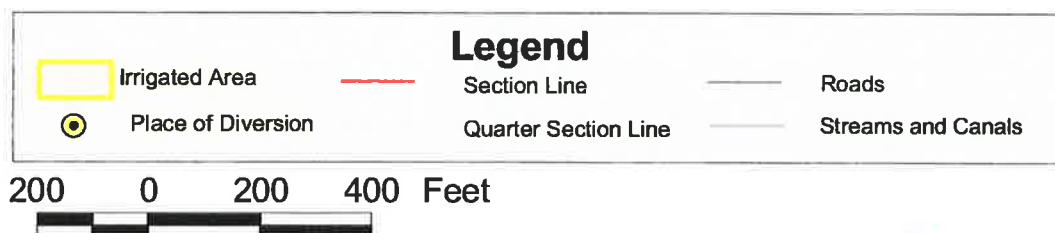


200 0 200 400 Feet



SCANNED
MAR 08 2006

6

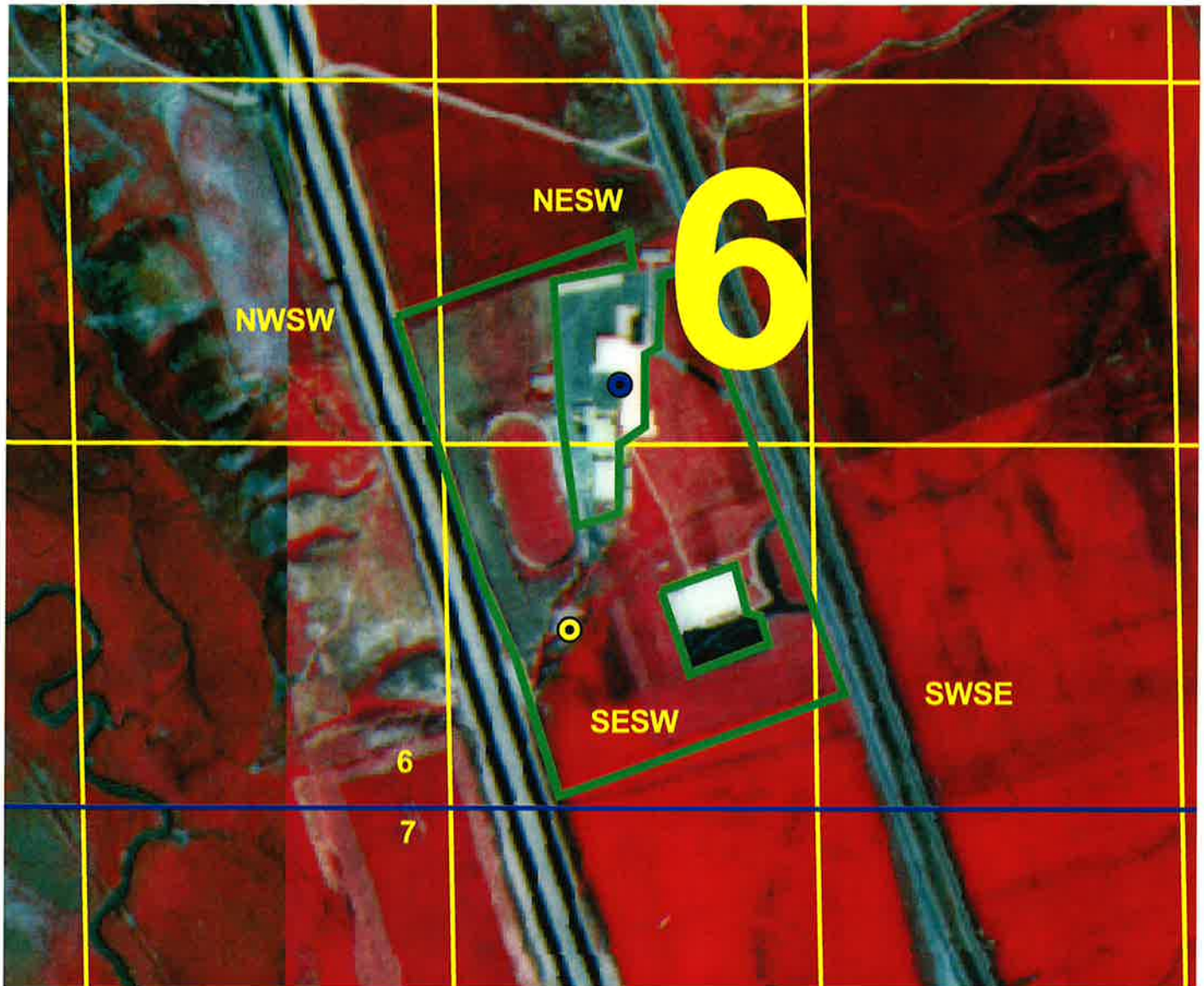


MAR 08 2006

IDAHO DEPARTMENT OF WATER RESOURCES

29-07331, 29-04041

T10S, R37E SEC 6



PROFILED

ACRES IRRIGATED- 40



POINT OF DIVERSION



PLACE OF USE

SCANNED

MAR 08 2006

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

IDAHO DEPARTMENT OF WATER RESOURCES

29-07331, 29-04041

T10S, R37E SEC 6



ACRES IRRIGATED- 40



POINT OF DIVERSION



PLACE OF USE

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



SCANNED

MAY 31 2001

Log for claim A29-04041

Spatial Dynamics BTD

6/29/00

6" pipe

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
10s37e	6	NESW	12	13	
10s37e	6	NWSW	2	1.1	
10s37e	6	SWSW	0	0	
10s37e	6	SESW	8	12	
Totals:			22	26.1	

PROFILED

SCANNED

MAR 08 2006

 SPATIAL
DYNAMICS

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
A29-04041	10S 37E	6	SW	NE	SW			BANNOCK		

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

WR RECORDS IN SAME 40 ACRE TRACT
29-07863

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
29-04041	10S 37E	6		NE	SW			BANNOCK		

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

29-07863

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)

29-7208

A. ROOT WATER RIGHT NUMBERS: A29-04041

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
10S	37E	6	NE	SW		SCHOOL DISTRICT NO 21, JOINT	A29-04041 / 12.0	29-04041 / 22.0	40.0		
			NE	SW		PORTNEUF IRRIGATING CO	A29-00051 / 23.6	- /			
			NE	SW		PORTNEUF IRRIGATION CO	A29-11277 / 23.6	- /			
			NE	SW		SCHOOL DISTRICT NO 21, JOINT	A29-07331 / 12.0	29-07331 / 19.0			
			NE	SW		CHURCH OF JESUS CHRIST LATTER		29-07863 /			
10S	37E	6	NW	SW	7	SCHOOL DISTRICT NO 21, JOINT	A29-04041 / 2.0	- /	42.0		
			NW	SW	7	PORTNEUF IRRIGATING CO	A29-00051 / 20.0	- /			
			NW	SW	7	ARIMO CORP	A29-04406 / 4.0	29-04406 / 15.0			
			NW	SW	7	PORTNEUF IRRIGATION CO	A29-11277 / 20.0	- /			
			NW	SW	7	SCHOOL DISTRICT NO 21, JOINT	A29-07331 / 2.0	29-07331 / 2.0			
			NW	SW	8	ARIMO CORP	A29-04408 / 1.0	- /			
			NW	SW	8	ARIMO CORP	A29-04411 / 15.0	- /			
10S	37E	6	SE	SW		SCHOOL DISTRICT NO 21, JOINT	A29-04041 / 8.0	- /	37.0		
			SE	SW		PORTNEUF IRRIGATION CO	A29-11277 / 30.4	- /			
			SE	SW		SCHOOL DISTRICT NO 21, JOINT	A29-07331 / 26.0	29-07331 / 19.0			
			SE	SW		SCHOOL DISTRICT NO 21, JOINT	A29-07208 /	29-07208 /			
			SE	SW		SCHOOL DISTRICT NO 21, JOINT	29-07208 /	- /			
			SE	SW		PORTNEUF IRRIGATING CO	A29-00051 / 30.4	- /			
			SE	SW		ARIMO CORP.		29-04408 / 4.0			

ADDITIONAL POU FOUND

TOTAL ACRES	A29-04041	22.00	22.00	119.00
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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
A29-04041	GROUNDWATER	SCHOOL DISTRICT NO 21, JOINT	0.500	0.022		
A29-00051	PORTNEUF RIVER	PORTNEUF IRRIGATING CO	55.000	0.016		
A29-04406	SPRINGS	ARIMO CORP	0.650	0.021		
A29-04408	SCHOOL SPRING	ARIMO CORP	0.620	0.028		
A29-04411	HOUSE SPRING	ARIMO CORP	1.010	0.021		
A29-07331	SPRING	SCHOOL DISTRICT NO 21, JOINT	0.300	0.007		
A29-11277	PORTNEUF RIVER	PORTNEUF IRRIGATION CO	55.000	0.016		

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

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A29-04041	DOMESTIC	SCHOOL DISTRICT NO 21, JOINT	FROM 01-01 TO 12-31	0.100 CFS	
A29-07208	DOMESTIC	SCHOOL DISTRICT NO 21, JOINT	FROM 01-01 TO 12-31	0.100 CFS	
29-07208	DOMESTIC	SCHOOL DISTRICT NO 21, JOINT	FROM 01-01 TO 12-31	0.100 CFS	8.00 AF/A

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

Y() N()

* IF YES, COMPLETE OVERLAP REVIEW:

OTHER RIGHTS LISTED IN CLAIM: A29-07331

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()

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 04/27/00

PAGE: 99

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	JOINT SCHOOL DISTRICT NO 21 PO BOX 188 ARIMO ID 83214 (208) 254-3306	09/15/1956	IRRIGATION DOMESTIC	04-01 11-01 01-01 12-31	0.400 CFS 0.100 CFS	
TOTAL DIVERSION: CONSUMPTIVE USE:					0.500 CFS	55.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: STATUTORY CLAIM

Point(s) of Diversion:

T10S R37E S06

SWNESW

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	Lt	Ac	:	
10S	37E	6	:					:					:					:						:		
															12	07-02		08								
TOTAL ACRES																								22.0		

Place of use location for DOMESTIC is the same location as described for: IRRIGATION

POU County: BANNOCK

Non-Irrigation Uses: DOMESTIC, 1 SCHOOL BUILDING

Other Rights: A29-07331

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

A29-00051 A29-04406 A29-07331 A29-11277

Remarks: GEN MARSH VALLEY SR. HIGH SCHOOL

Dates: Exam Made Date:

Verified Date:

Objection Filed Date:

Misc: Water District Number:

Field Inspection Flag:

Presumption Flag:

Audit: 03/27/90 MOBILE2 07/19/94 THOMPSON 03/29/95 POST-STD

POOR ORIGINAL

RECEIVED

SEP 11 1974

Department of Water Resources
Eastern District Office

IN THE MATTER OF:

State of Idaho

County of Bannock

AFFIDAVIT

being first duly sworn,

deposes and says:

Marsh Valley, Joint School District # 21 drilled a well in August of 1956

for domestic and irrigation purposes for its new Senior High School.

The well has been used continuously since this time for the fore mentioned purposes.

Andrew Well Drilling Contractors of Idaho Falls drilled the well at a

depth of 242 feet. The diameter of the hole was 12 inches. Although

the well is artesian with ample water, it has an unpleasant taste and

odor. The only source of water at the present time, for the Senior

High School, is the well.

Gordon S. Loosle
(signature)

Subscribed and sworn to before me this 29th day of August 19 74.

John M. Cunningham
(notary public)

Residing at Downey, Idaho

My commission expires 2-22-77

Identification No. 29 7208

Application No. _____

STATE OF IDAHO
DEPARTMENT OF WATER ADMINISTRATION

APPLICATION FOR PERMIT

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

APPROVED

1. Name of applicant Marsh Valley, Joint School District No. 21
post office address Arimo, Idaho 83214 PH: 254-3306
2. Source of water supply ground water which is a tributary of _____
3. a. Location of point of diversion is SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 6 Township 10S
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 0.40 for Irrigation purpose from Apr. 1 to Nov. 1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.10 for Domestic purpose from Jan. 1 to Dec. 31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 0.50 cubic feet per second at and/or
b. _____ acre feet per annum
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Well, pump, pressure system and irrigation 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 during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is 16 inches; proposed depth of well is 250 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 \$17,000.00
8. Description of proposed uses:
a. If water is not for irrigation: NE SW
(1) Give the place of use of water: SE $\frac{1}{4}$ of SW $\frac{1}{4}$ of Section 6 Township 10S
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 _____
(4) Name of municipality to be served _____, or number of families to be supplied with domestic water _____
(5) If water is to be used for other purposes describe: Marsh Valley Junior and Senior High School. Use based upon water for 1,500 students.

MICROFILMED

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

[illegible]

Total number of acres to be irrigated.....20

c. Describe any other water rights used for the same purposes as described above. None

9. a. Who owns the property at the point of diversion, Applicant

b. Who owns the land to be irrigated or place of use Applicant

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 Senior High School has an artesian well that is used for domestic and irrigation purposes now, but water has unpleasant taste and odor.

NOTICE OF APPLICATION FOR WATER PERMIT

Notice is hereby given that Marsh Valley, Joint School District No. 21,
Arimo, Idaho

has on 7-9-74 submitted Application No. 29-7208
for a permit to appropriate 0.50 cubic feet per second ~~XXXXXX~~
of water from a ground-water source
by means of well and pump
within the SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 6, T. 10S, R. 37E, B.M., Bannock County;

to be used from Jan. 1 to Dec. 31
for domestic purposes for Marsh Valley Junior and Senior High Schools within the
NE $\frac{1}{4}$, Sec. 6, T. 10S, R. 37E; and from Apr. 1 to Nov. 1 for the irrigation of
XXXXXX 20 acres within the SE $\frac{1}{4}$ SW $\frac{1}{4}$, Sec. 6, T. 10S, R. 37E, B.M.

If issued, this permit will be subject to all prior water rights. Protests
against the granting of the permit must be filed with the Idaho Department of
Water Resources, 1515 Lincoln Road, Idaho Falls, Idaho, 83401 on or before
August 5, 1974

R. KEITH HIGGINSON
Director

Published in the Idaho State Journal, Pocatello, Idaho
on July 18 and July 25, 1974

RECORDED

as
CB-A.

WATER RIGHT LICENSE

No. 29-7208 issued pursuant to Application for Permit dated July 9, 1974
and has submitted proof to the Department of Water Resources on June 18, 1979
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of .28 cfs of water from a groundwater source
tributary to _____, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Period of Use

Subject, however, to the condition that no more than .10 cfs of water be diverted at any one time, and that the amount of water so diverted and to which such right is entitled and acquired for the purpose aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed 8 cfs per year, said waters to be diverted within the SE 1/4, SEC. 6, Twp. 10S,

Rge. 37E, B.M.

Top	Range	NEW		MEN		WOMEN		TOTAL		Total
		NEW	SWN	NEW	SWN	NEW	SWN	NEW	SWN	
105	37F	6								

Place of use is Marsh Valley Junior High School.

The right to the use of the water hereby confirmed is restricted and appurtenant to the lands or place of use herein described, as provided by the laws of Idaho.

[Signature]
Director

DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

1. Name of permit holder Meek Valley Sch Dist #21
Post office address Prime, Idaho Phone 254-2316
Person to contact Donald Jett, Principal Phone 3456

2. Source of water supply: Groundwater ☒ Surface water ☐ _____
(name spring, stream, etc.)
Tributary to _____

3. Water will be used for the following purposes:

Amount 0.40 c.f.s. for operation
AF/Annum (nature of use)

Period of Use: from 4/01 to 11/01
(mo.-day) inclusive (mo.-day)

Amount 0.10 c.f.s. for Domestic
 AF/Annum (nature of use)

Period of Use: from 1/01 to 12/31
(mo.-day) inclusive (mo.-day)

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

Period of Use: from _____ to _____
(mo.-day) inclusive (mo.-day)

Other uses: _____

Permit No. 04-7208
Examination for E4

4. Total amount to be appropriated:

Max Rate of Diversion 0.50 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 10 S, Range 39 E, B.M., Section 6, Subdivision SE 1/4 SW 1/4 22-20-01 County _____

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

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

Other Points of Diversions: _____

Description of diverting works: well, pump - house & collection
system

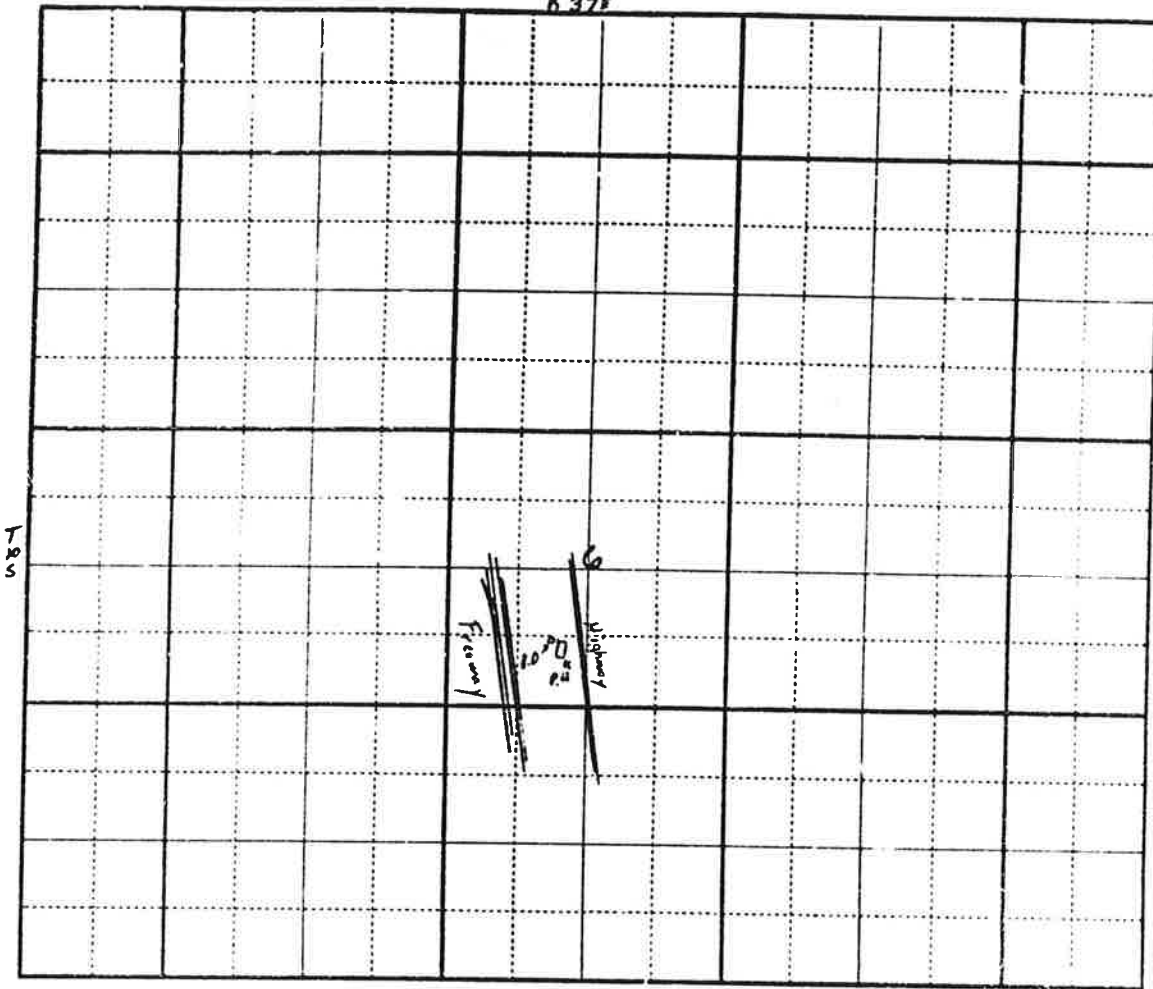
Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

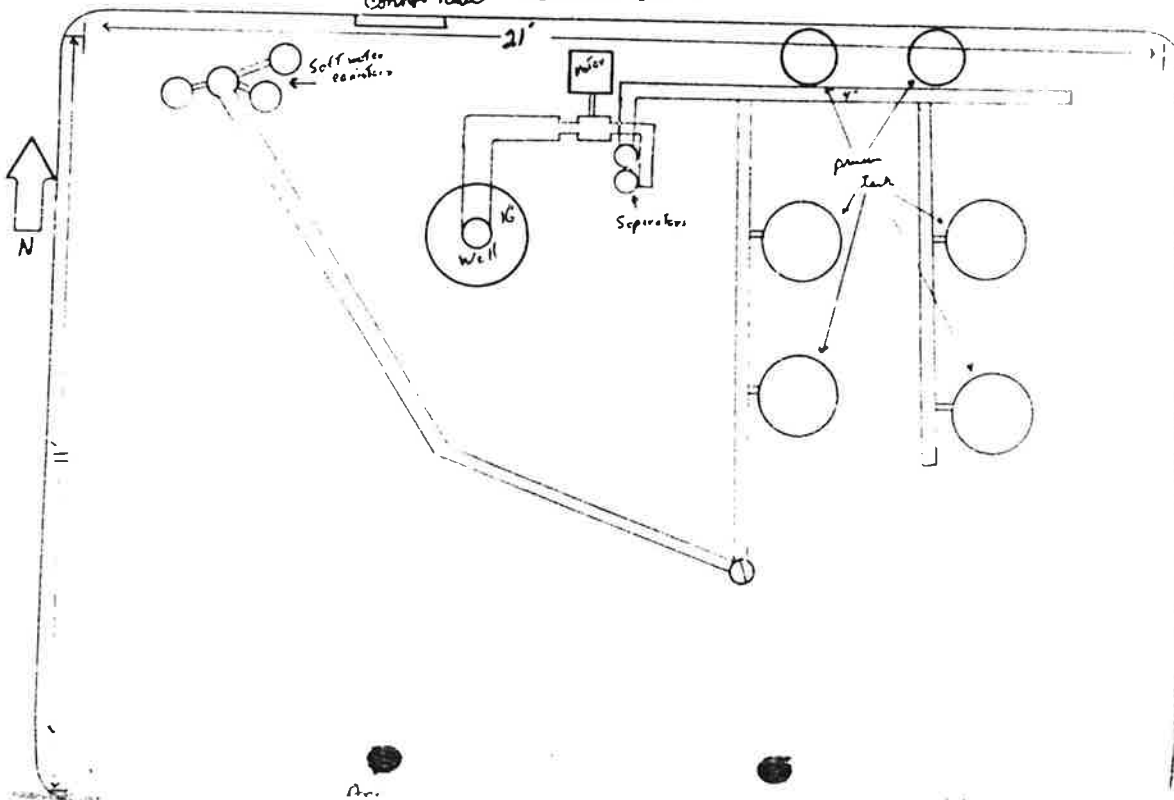
[illegible]

TOTAL ACREAGE _____ *20*

B 378



Control Panel Diagram of System



J.D.C.

DATE OF EXAM 8/8/79

ACREAGE

Found N/ARecommended N/AIrrigation Requirement N/AAc Ft²

USE

Irrigation Q = 10 c.f.s.V = 17.2AF/Ann. from Jan 1

to

Domestic Q = 10 c.f.s.V = 17.2AF/Ann. from Jan 1

to

Livestock Q = 0.05 c.f.s.V = 80AF/Ann. from Jan 1

to

Is water co-mingled? yes no XName source: N/ATwp. N/S Rge E/W B.M. SecSub 1/4

1/4

County

Exchange? yes no XName source exchanged with: N/ATwp. N/S Rge E/W B.M. SecSub 1/4

1/4

County

Point of injection: N/ATwp. N/S Rge E/W B.M. SecSub 1/4

1/4

County

Point of exchange: N/ATwp. N/S Rge E/W B.M. SecSub 1/4

1/4

County

Total Q measured 28 cfs (theoretical)Method of measurement theoreticalTotal Q recommended 10 cfsMeter No. —Type —Condition —Total V recommended 17.2 AF/ann.

Recommended Amendments:

P.D. —Place of Use —Other —None —

MEASUREMENT CALCULATION:

$$Q = (5.44)(8.314)(.75) = 33.05$$

$$(0.1 + 5.44)(0.308) = 12.0$$

28 cfs

capacity

$$V = 10 cfs \times 2(.08246 \text{ mps}) \times 260 \text{ hrs} = 17.2 \text{ AF/ann.}$$

see attached calculations

SYSTEM DESCRIPTION:

Flowing artesian well, 1 1/2" casing, 120' deep, a monoton Electric 5 hp 3 phase motor 220V 208980V, and a Grundy horizontal pump 1/2" 67032019 6" well - 8" discharge, 20-40 psi pressure switch and pressure gauge 52 psi setting, 14 diameters, 24 inches 2 working valves, 7 sand screens, Hunter-2 valve, diameter, max. of 400 students

REMARKS:

irrigation is done from a spring, not this well.

Examiner's Signature John D. CarlsonDate 1/24/80Checked by Anthony P. KyslawskiDate 2-25-80Approved by KyslawskiDate 3/27/81

Rate & Volume calculations

$$400 \text{ pupils} \times 25 \text{ gals each} = 10,000 \text{ gpday}$$

$$\frac{10,000 \text{ gpday}}{8 \text{ hrs}} = \frac{1250 \text{ gphr}}{60} = \frac{20.83 \text{ gpm}}{488.8} = .046 \text{ round to } \underline{.05} \checkmark$$

$$V = 10,000 \text{ gpday} \times 260 = \frac{2,600,000}{325,900} = \underline{7.98 \text{ AF}} \checkmark$$

round to
8.0

Based on Water Users
Handbook
Rt 3/27/81

$$400 \text{ pupils} \times 25 \text{ gals each} = 10,000 \text{ gpday}$$

$$\frac{10,000}{2 \text{ hrs}} = \frac{5000 \text{ gph}}{60} = \frac{83.33 \text{ gpm}}{488.8} = .17 \text{ cfs}$$

Allow .10 cfs AS per
permit

Rt

4/28/81

6027
MAY 31 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: A29-04041
Date Received: 3/27/1990
Receipt No: EO12730
Received By: CA

RECEIVED

APR - 2 1990

Department of Water Resources
Eastern District Office

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: JOINT SCHOOL DISTRICT NO. 21 208-254-3306
Address: P.O. BOX 188
ARIMO, ID 83214

2. Date of Priority: SEP 15, 1956

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
10S	37E	6	SW	NE	SW		BANNOCK

5. Description of diverting works:
FLOWING ARTESIAN WELL, 6" PIPELINE TO STORAGE AND PRESSURE TANKS.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.400		
DOMESTIC	01/01	12/31	0.100		

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

8. Total consumptive use is 55.0 Acre Feet Per Annum.

9. Non-irrigation uses:
DOMESTIC, 1 SCHOOL BUILDING

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
10S	37E	6	NE	SW		IRR	12.0
			NW	SW	7	IRR	2.0

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PROFILED

9002 5 0 2005
SCANNED

MICROFILMED

NOV 13 1992

NOV 13 1992

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
10S	37E	6	SE	SW		IRR	8.0

Section Acres 22.0

Total Acres 22.0

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:
A29-07331

14. Remarks:
MARSH VALLEY SR. HIGH SCHOOL

15. Basis of Claim: STATUTORY CLAIM

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MAR 08 2006

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 Organizations:

I do solemnly swear or affirm that I am _____ Superintendent _____ of
_____ Title
Marsh Valley Jt Sch Dist #21 _____, that I have signed the foregoing
_____ Organization
document in the space below as _____ Superintendent _____ of
_____ Title
Marsh Valley Jt Sch Dist #21 _____ and that the statements contained in the
_____ Organization
foregoing document are true and correct.

Arden S. Lease
Signature of Authorized Agent

Superintendent

_____ Title and Organization

3/30/90

_____ Date

State of Idaho)
County of Bannock) SS.

Subscribed and sworn (or affirmed) before me this _____ 29th day
of March 19 90

Ala Mae Cunningham
Notary Public

Seal

Residing at Arimo, Idaho

My Commission Expires 2/22/91

MAR 08 2086

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