

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: A37-07483
Date Received:
Receipt No: CO1287D
Received By: D.K.

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: FLOYD CRANDALL 208-764-2389
Address: RT. 1 BOX 1000
FAIRFIELD, ID 83327
OR
Name: DAWN CRANDALL 208-764-2389
Address: RT. 1 BOX 1000
FAIRFIELD, ID 83327

2. Date of Priority: MAR 12, 1976

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
01S	14E	15	SW	SW	SE		CAMAS

5. Description of diverting works:
WELL 468' DEEP, 16" CASING, 150HP PUMP, WHEEL AND HAND LINES

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	3.330		

7. Total Quantity Appropriated is:
3.330 C.F.S. (and/or) 624.00 A.F.A.

8. Total consumptive use is 770.0 Acre Feet Per Annum.

9. Non-irrigation uses:

A37-07483

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FILED 10/25/89

RECEIVED
NOV 15 1989
MICROFILMED
FEB 24 1993

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
01S	14E	15	NE	NW		IRR	36.0
			NW	NW		IRR	3.0
			SW	NW		IRR	15.0
			SE	NW		IRR	40.0
			NE	SW		IRR	31.0
			NW	SW		IRR	2.0
			SE	SW		IRR	25.0
			NE	SE		IRR	39.0
			NW	SE		IRR	40.0
			SW	SE		IRR	39.0
			SE	SE		IRR	38.0
Section Acres							308.0
Total Acres							308.0

11. Place of use in counties: CAMAS

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

13. Other Water Rights Used:
NONE

14. Remarks:

THIS CLAIM IS FOR 3.3CFS, AS THE LICENSE APPEARS TO HAVE BEEN IN ERROR. THE SYSTEM HAS ALWAYS BEEN ABLE TO PRODUCE THE 3.33 CFS, IT RUNS 2 1/2 MILE WHEELINES, AND 3 LINES THAT VARY FROM 30 TO 45 SPRINKLERS SPACED 40 FEET APART AND SEVERAL SHORT HAND LINES AS WELL.

THE SYSTEM DRAWN IN THE FIELD EXAM FOR THE LICENSE APPEARED TO BE COMPLETELY WRONG AND THEREFORE THE AMOUNT WAS CALCULATED INCORRECTLY.

I WAS TOLD BY ALAN MERRITT IN AUGUST OF 1988 THAT I SHOULD CORRECT THIS ERROR WHEN FILING THE SNAKE RIVER BASIN ADJUDICATION CLAIM FOR THIS RIGHT. WE CALCULATED WHAT THE SYSTEM WAS DELIVERING BASED UPON THE PUMP, MAINLINE SIZE, AND TOTAL SPRINKLERS. WE CALCULATED 3.33 CFS AND THEREFORE CLAIM THAT AMOUNT HERE.

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 _____ 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): Floyd Crandall Date: 10-25-89

Date: _____

State of Idaho)
County of Camas) SS.

Subscribed and sworn (or affirmed) before me this 25th day
of October 19 89

Anna Baunhoff
Notary Public

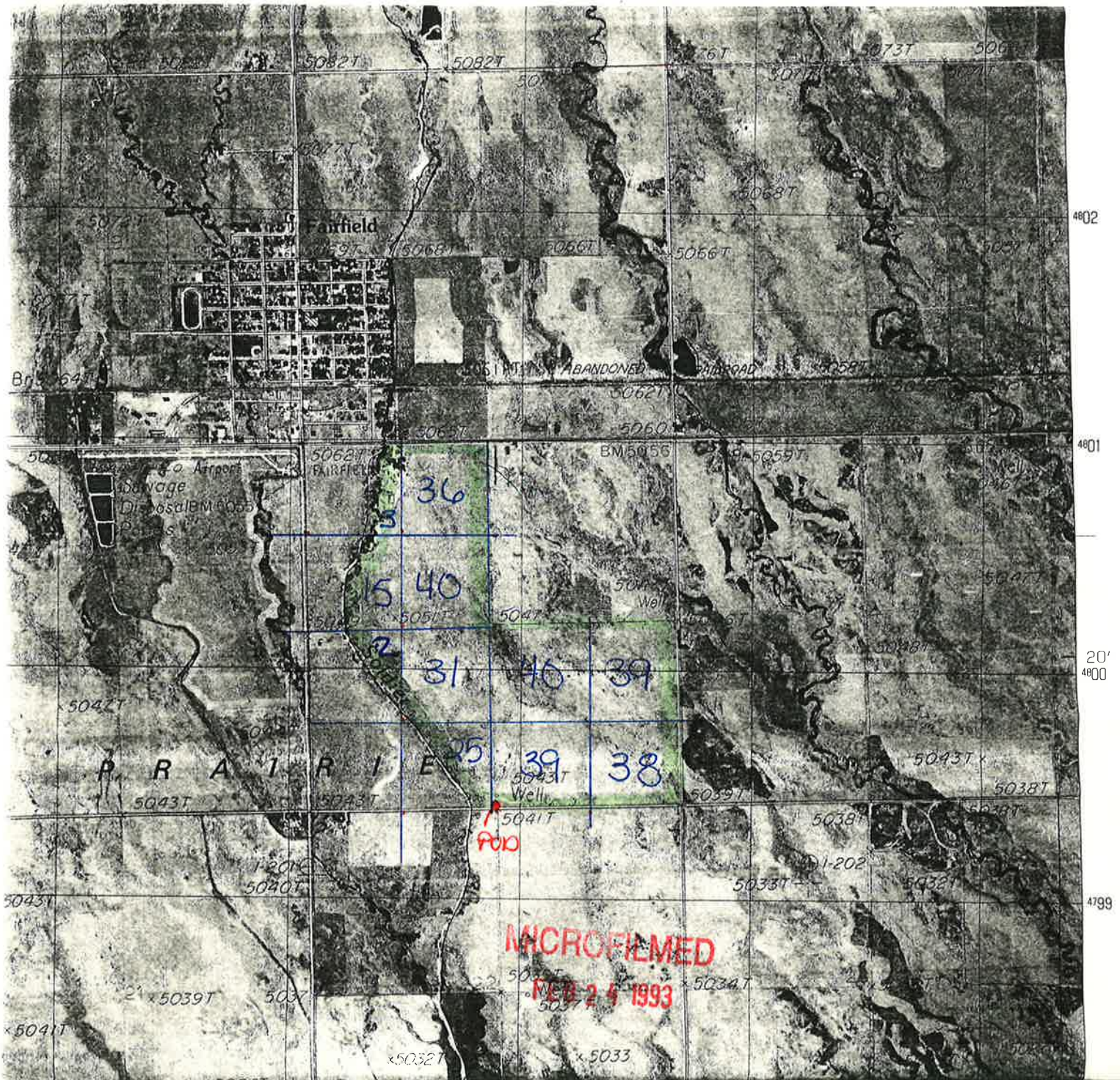
Seal

Residing at Anna Baunhoff, Notary Public
Residing at Boise, Idaho
My Commission Expires December 7, 1994

A57-07483

308 Acres

1st 14E Sec 15



11/01/2006

**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: November 21, 2006

Water right number: 37-7483

DAWN CRANDALL
RT 1 BOX 1000
FAIRFIELD ID 83327
Telephone Number: (208)764-2389

FLOYD CRANDALL
RT 1 BOX 1000
FAIRFIELD ID 83327
Telephone Number: (208)764-2389

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:

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

DATE: 11-14-06

SIGNATURE:

Floyd Crandall

Please print your name: FLOYD CRANDALL

IDWR State Office, 322 E Front St
PO Box 83720, Boise, ID 83720-0098, (800)451-4129

03/08/2006

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

RIGHT NUMBER: 37-7483
NAME AND ADDRESS: DAWN CRANDALL
RT 1 BOX 1000
FAIRFIELD ID 83327

FLOYD CRANDALL
RT 1 BOX 1000
FAIRFIELD ID 83327

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 1.470 CFS
624.000 AFY

PRIORITY DATE: 03/12/1976

POINT OF DIVERSION:

T01S R14E S15 SWSWSE Within CAMAS County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE

PERIOD OF USE

QUANTITY

IRRIGATION

04/01 11/01

1.470 CFS
624.00 AFY

PLACE OF USE:

IRRIGATION Within CAMAS County

T01S R14E S15	NENW	36.00	T01S R14E S15	NWNW	3.00
T01S R14E S15	SWNW	15.00	T01S R14E S15	SENW	40.00
T01S R14E S15	NESW	31.00	T01S R14E S15	NWSW	2.00
T01S R14E S15	SESW	25.00	T01S R14E S15	NESE	39.00
T01S R14E S15	NWSE	40.00	T01S R14E S15	SWSE	39.00
T01S R14E S15	SESE	38.00			

308 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



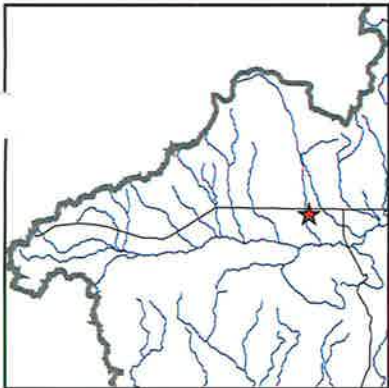
Idaho Department of Water Resources

Adjudication Claim:

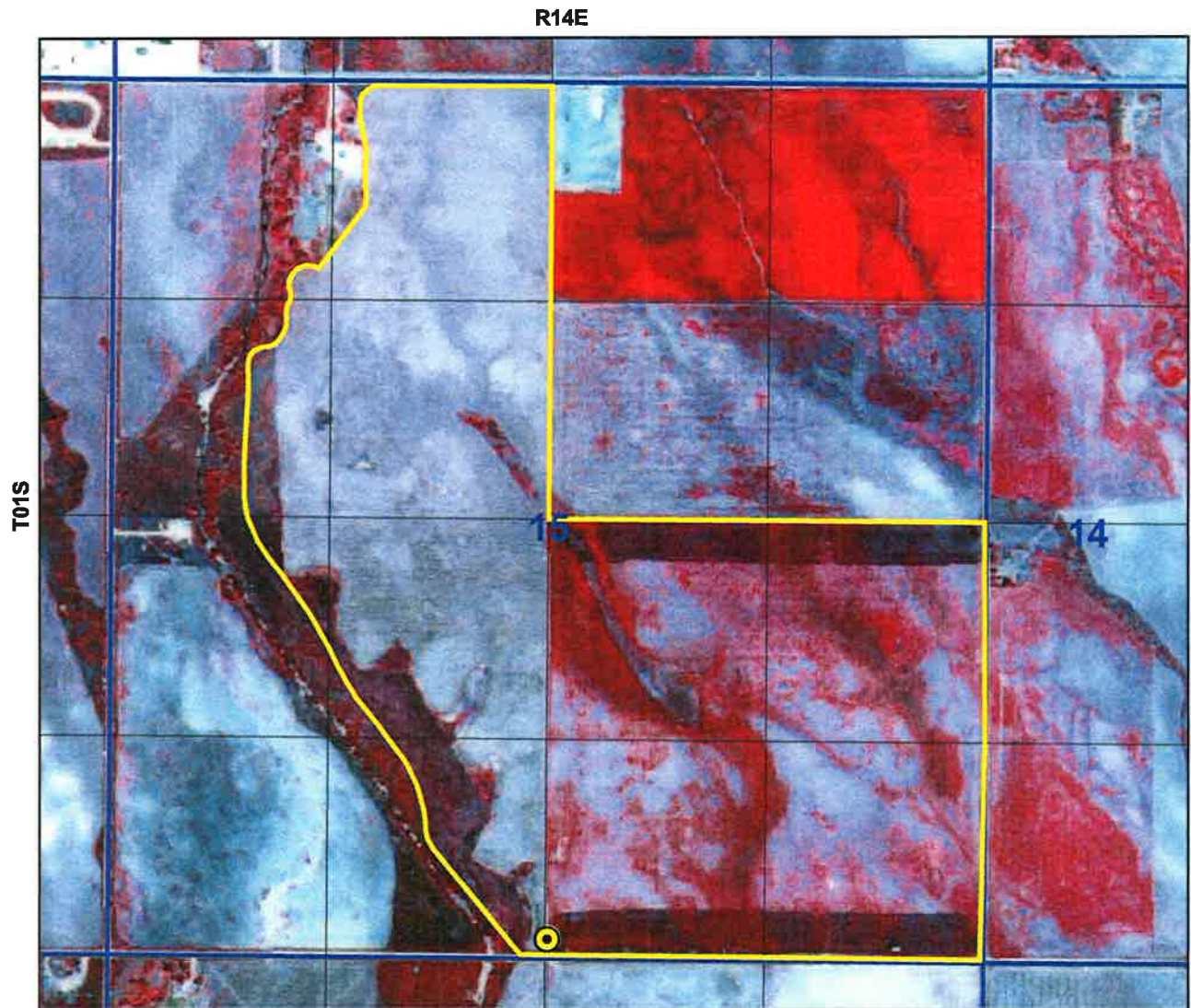
37-7483

Legend

-  Point of Diversion
-  Place of Use
-  Townships
-  PLS Sections
-  Quarter Quarters



Camas County
IDWR Basin 37



0 0.5 1 Miles

Prepared by M. Anders
On Wednesday, March 8, 2006
1987/88 Aerial Photography

Adjudication Claim Notes

Claim(s): 37-7483

Background Data

- Source is Groundwater
- Licensed for 1.47 cfs on 308 acres
- Claimed for 3.33 cfs on 308 acres

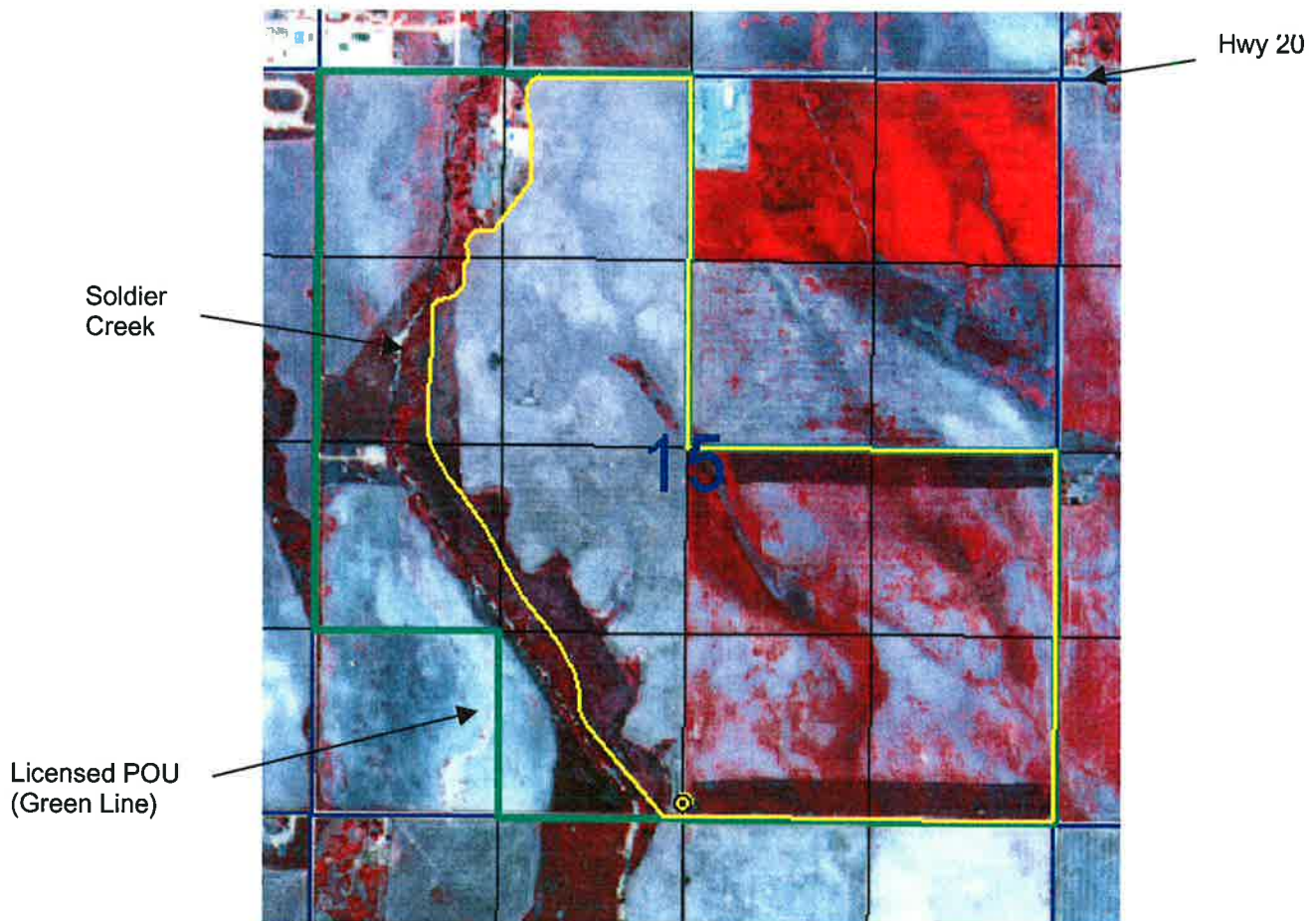
Place Of Use Data

Yellow line is the draft Place of Use created by IDWR based on historical data and records.

Yellow dot is draft Point of Diversion created by IDWR based on historical data and records.

Green line is decreed/licensed POU (this may only represent the Quarter-Quarter sections of the decree/license)

1987 Aerial Photo



Notes

T1S R14E Section 15

- Found 308 acres
- POD digitized from license documents and USGS 24K map
- Licensed for 1.47 cfs, but claimed for 3.33 cfs. Claimant feels the licensed diversion rate is incorrect because the system drawn on the field exam was incorrect. He calculated a diversion rate of 3.33 cfs based what he says the system actually was. Claimant has not submitted any additional evidence.
- The only evidence submitted that license was incorrect is remarks on the claim. Not enough information for theoretical calculation. Recommended licensed rate.
- POU for right 37-853 overlaps this right, but 37-853 not claimed in SRBA.
- Data used for review: 1987, 1992, & 2004 aerial photos, Camas Co Tax Records, Idaho Ownership (idown.shp), & USGS 1:24,000 Topo

State of Idaho
DEPARTMENT OF WATER RESOURCES
FIELD REPORTAPR 9 1982
Department of Water Resources

37-7483

Permit No.

CONTACT WITH PERMIT HOLDER

	DATE	INITIALS	REMARKS
☐ Appointment letter mailed:	2-18-1981	LL	
☐ Telephone call made: (List Telephone No. used)			
☐ Appointment scheduled for: (Date, time, location)			

EXAMINATION

Date 7-22-1981 Accompanied by MR. CRANDALL Total Q measured 1.47 CFS *capacity*
If source is surface water, estimate total flow of source ✓
Methods of measurement Eagle Eye Meter Meets Permit requirements? yes

Measurement calculations: MEAS- 1.47 CFS- (see attached)
Volume = $\frac{535.0 \text{ AF}}{\text{ANN}} (1.47 \text{ CFS}) (1.9835 \frac{\text{AF}}{\text{CFS}}) (184 \text{ days})$
 $V = 1.47 \times 1.9835 \times 214 = 624.0 \text{ AF}$ $V = 3.0 \times 308 = 924.0$

WELL/DIVERSION* NO.	HP	MOTOR MAKE	MOTOR SERIAL NO.	PUMP MAKE	PUMP SERIAL NO.	MEASURING DEVICE TYPE	CONDITION OF MEAS. DEV.	REMARKS
1	150	High Thrust	CG 350 88	Peerless	23-3519			

System Description (1) well, motor, pump w/ (5) WHEEL LINES & HAND LINES

*Code with map on reverse side. Disregard code if only one.

RECOMMENDED AMOUNTS

USE IRRIGATION ✓
Irrigation requirement = 3.0 *VOP* AFA/Acre

Q (cfs)	V (afa)	FROM	TO
1.47 CFS	535.0	7-15	10-15
	624.0	4-1	11-1
		214 days	
		per water users handbook	
Total	1.47 CFS	624.0	535.0

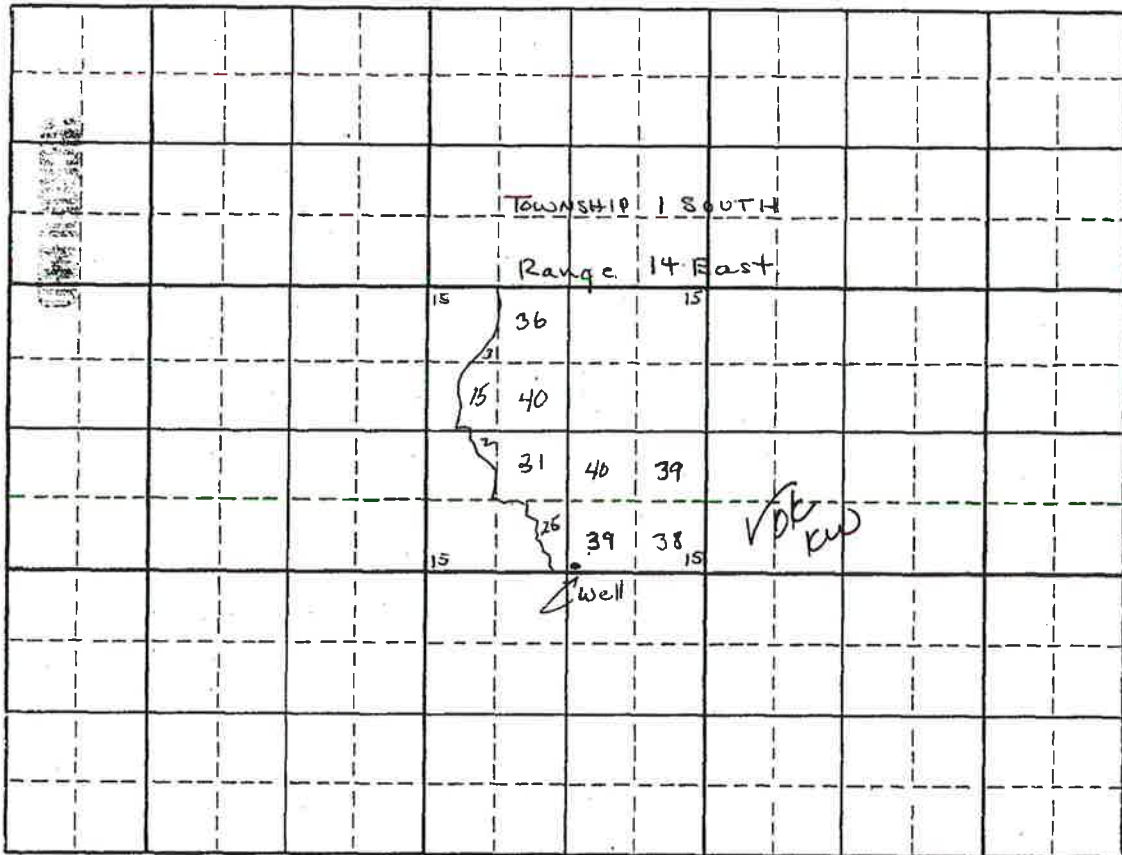
308 acres $\times 0.02 \text{ cfs} = 6.16$ needed -
allow capacity of well - $\frac{V}{Q}$

Remarks

per micro-fische 7/18/84
overlap review -
p/d → none in same 1/4 1/4 section
p/u → none for same p/u

see above
calculations -

MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)

Point(s) of diversion: *change*
SW 1/4 SE 1/4, Sec 15 Township 1 South
Range 14 East.

Place(s) of Use *Same as permit - add acreage*

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	
15	14E	15					36	3	15	40	31	2		25	39	40	39	38	308 <i>VDE</i>

Recommended Amendments:

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

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

- ☒ None
☐ Other

Examiner's Signature

Gary Anderson

Checked by

Larry J. Blum

Approved by

Kay Baker

Date *2/4/1982*

Date *2/22/82*

Date *1/18/84*

IDWR SUPPLEMENTAL FIELD REPORT
FOR ANNUBAR MEASUREMENT

Measured by: Sam Lundberg
Owner: CRANDALL'S

Date: 2/4/1982
Permit #: 37-7483

Description of well &/or measuring site (give distance to restrictions upstream and downstream): well, motor, pump & SPRINKLER LINES

Measured inside diameter of pipe in inches

7.981

Size of Annubar used in test

7.981

State ID# of Annubar used

091411

Size Eagle Eye Meter used

0 to 12

State ID# of Meter used

091464

Date of Last Calibration of Meter

4-1-1981

RECEIVED
APR 9 1982
Department of Water Resources

Observed inches of H2O read on Meter

8.20

Adjusted inches of H2O from Last Calibration

7.25

CALCULATION:

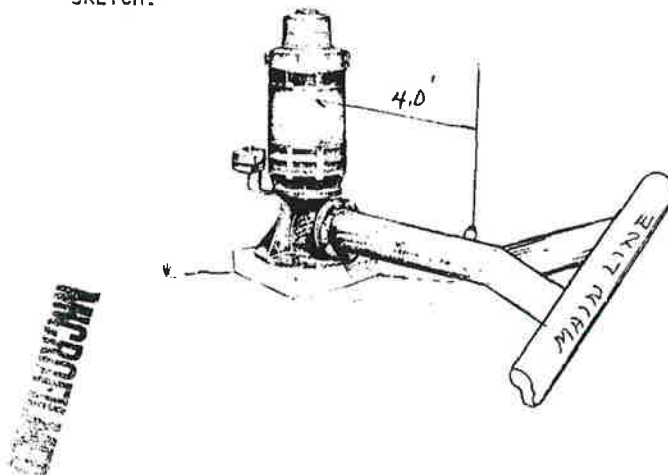
$$\frac{(3.85) \times (A)^2 \times (B)}{448.8} =$$

63.696
448.8

1.47
1.50 cfs measured

Where A and B are measured in inches
and 3.85 is a constant for the model
75 Annubar

SKETCH:



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. 37-7483 Priority March 12, 1976 Amount 1.47 cfs

THIS IS TO CERTIFY, that Floyd &/or Dawn Crandall
of Fairfield, Idaho, has complied with the terms and conditions of Permit
No. 37-7483 issued pursuant to Application for Permit dated March 12, 1976,
and has submitted proof to the Department of Water Resources on February 4, 1981,
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 1.47 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:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Irrigation</u>	<u>from April 1 to November 1</u>	<u>at 1.47 cfs and</u>	<u>624.0 acre feet</u>
_____	_____	_____	_____
_____	_____	_____	_____

(both dates inclusive)

Subject, however, to the condition that no more than 1.47 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 confirmed for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
624.0 acre feet per year, said waters to be diverted within the SW $\frac{1}{4}$ SE $\frac{1}{4}$ Section 15,
Twp 1S, Rge 14E in the County of Lamas

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SE $\frac{1}{4}$	SW $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SE $\frac{1}{4}$	SW $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SE $\frac{1}{4}$	SW $\frac{1}{4}$	
1S	14E	15					36	3	15	40	31	2	25	3	308

Total number of acres irrigated 308

NOTE: Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

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

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 4TH day of April, 19 84.

Acting for the Director

Roman C Young