

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: A22-07210
Date Received: 3/08/1989
Receipt No: E005992
Received By: KCaw

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: VAL SCHWENDIMAN FARMS INC. 208-458-4261
Address: 9633 EAST HWY 33
NEWDALE, ID 83436

2. Date of Priority: FEB 15, 1977

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
07N	41E	29	SE	SW	NE	I	FREMONT
	42E	23		SW	SW		MADISON
			SE	NW	SE	R	FREMONT

5. Description of diverting works:
3-EXCHANGE WELLS, REDIV. PUMPS, WELL & PUMP, MAINLINE TO SPRINKLERS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	15.500		

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

8. Total consumptive use is 5120.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4 of	Lot	Use	Acres
06N	42E	2	NE	NE	1	IRR	40.0

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Date: 03/08/89

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10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
06N	42E	2	NW		NE	2	IRR	40.0
			SW		NE		IRR	40.0
			SE		NE		IRR	40.0
			NE		NW	3	IRR	40.0
			NW		NW	4	IRR	39.0
			SW		NW		IRR	39.0
			SE		NW		IRR	40.0
			NE		SW		IRR	40.0
			NW		SW		IRR	39.0
			SW		SW		IRR	39.0
			SE		SW		IRR	40.0
			NE		SE		IRR	40.0
			NW		SE		IRR	40.0
			SW		SE		IRR	40.0
			SE		SE		IRR	40.0

Section Acres 636.0

07N	42E	26	NW		NE		IRR	24.0
			SW		NE		IRR	34.0
			NE		NW		IRR	40.0
			NW		NW		IRR	39.0
			SW		NW		IRR	39.0
			SE		NW		IRR	40.0
			NE		SW		IRR	40.0
			NW		SW		IRR	39.0
			SW		SW		IRR	39.0
			SE		SW		IRR	39.0
			NW		SE		IRR	17.0
			SW		SE		IRR	10.0

Section Acres 400.0

27	NE	NE	IRR	39.0
	NW	NE	IRR	40.0
	SW	NE	IRR	40.0
	SE	NE	IRR	39.0
	NE	NW	IRR	40.0
	NW	NW	IRR	40.0
	SW	NW	IRR	40.0
	SE	NW	IRR	40.0
	NE	SW	IRR	40.0
	NW	SW	IRR	40.0
	SW	SW	IRR	39.0
	SE	SW	IRR	39.0

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10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
07N	42E	27	NE		SE		IRR	39.0
			NW		SE		IRR	40.0
			SW		SE		IRR	39.0
			SE		SE		IRR	39.0
			Section Acres 633.0					
		28	NE		NE		IRR	40.0
			SW		NE		IRR	40.0
			SE		NE		IRR	40.0
			SW		SW		IRR	11.0
			SE		SW		IRR	40.0
			NE		SE		IRR	40.0
			NW		SE		IRR	40.0
			SW		SE		IRR	39.0
			SE		SE		IRR	39.0
			Section Acres 329.0					
		35	NW		NE		IRR	32.0
			SW		NE		IRR	40.0
			SE		NE		IRR	18.0
			NE		NW		IRR	40.0
			NW		NW		IRR	39.0
			SW		NW		IRR	39.0
			SE		NW		IRR	40.0
			NE		SW		IRR	40.0
			NW		SW		IRR	39.0
			SW		SW		IRR	39.0
			SE		SW		IRR	40.0
			NE		SE		IRR	36.0
			NW		SE		IRR	40.0
			SW		SE		IRR	40.0
			SE		SE		IRR	40.0
			Section Acres 562.0					
			Total Acres 2560.0					

11. Place of use in counties: MADISON

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

13. Other Water Rights Used:
22-7271/7313B/0195/0196

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14. Remarks:

REDIVERSION FORM TETON RIVER: SE1/4 NW1/4 SE1/4 SEC 23, T07N,R42E
IN EXCHANGE FOR GROUNDWATER DISCHARGED INTO THE TETON RIVER W/IN
THE SE1/4 SW1/4 NE1/4 SEC 29, T07N, R41E.
P/D IN SWSW SEC 23, R42E, T07N SAME AS 22-7287

15. Basis of Claim: PERMIT

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 Pres. of _____
Title

Mac Schuendeman Farms Inc., that I have signed the foregoing
Organization
document in the space below as Pres. of

The Schuendeman Farms Inc. and that the statements contained in the
Organization
foregoing document are true and correct. The Schuendeman

Signature of Authorized Agent

President of Corp.
Title and Organization

March 8-1989
Date

State of Idaho)
County of Bonneville) ss.

Subscribed and sworn (or affirmed) before me this 8 day
of Mar 19 89 Betty J. S.

~~Notary Public~~

BETTY J. THOMPSON, NOTARY PUBLIC

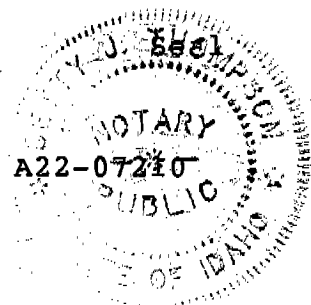
Residing at RESIDING AT IDAHO FALLS, IDAHO

My Commission Expires

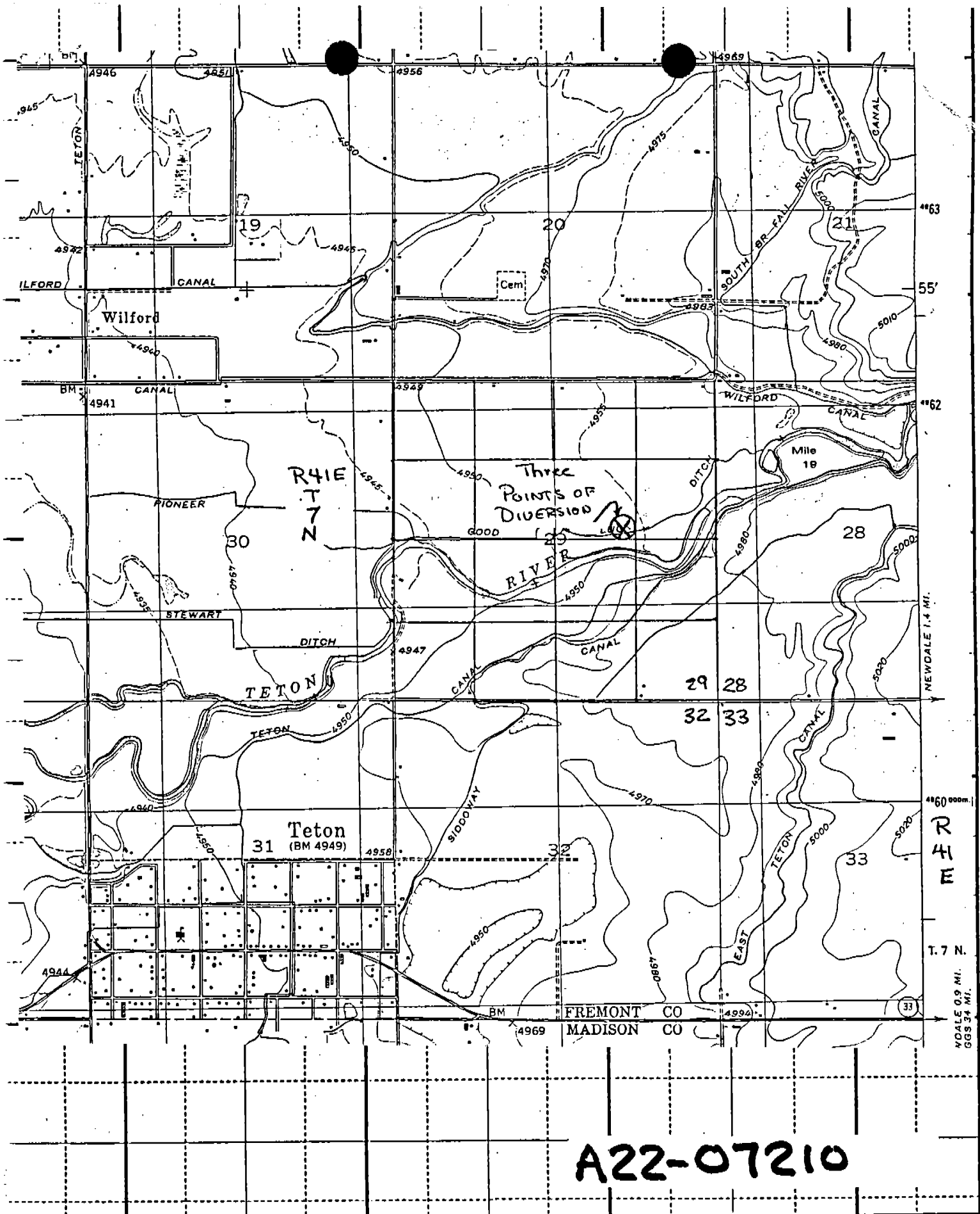
Date: 03/08/89

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A22-07210

SCALE: 2 Inches Equal 1 Mile. Draw Plan In Ink.

OCT 20 1992

Log for claim 22-07210

Spatial Dynamics LTD

8/15/01

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
06n42e	2	NENE	40	39	
06n42e	2	NWNE	40	39	
06n42e	2	SWNE	40	39	
06n42e	2	SENE	40	39	
06n42e	2	NENW	40	39	
06n42e	2	NWNW	39	39	
06n42e	2	SWNW	39	38	
06n42e	2	SENW	40	39	
06n42e	2	NESW	40	39	
06n42e	2	NWSW	39	38	
06n42e	2	SWSW	39	38	
06n42e	2	SESW	40	39	
06n42e	2	NESE	40	39	
06n42e	2	NWSE	40	39	
06n42e	2	SWSE	40	39	
06n42e	2	SESE	40	38	
07n42e	26	SESW	39	37	
07n42e	26	SWNE	34	35	
07n42e	26	NWNE	24	24	
07n42e	26	NENW	40	40	
07n42e	26	NWNW	39	39	
07n42e	26	SWNW	39	39	
07n42e	26	SENW	40	40	
07n42e	26	NESW	40	37	
07n42e	26	NWSW	39	39	
07n42e	26	SWSW	39	37	
07n42e	26	NWSE	17	14	
07n42e	26	SWSE	10	7.9	
07n42e	27	NENE	39	39	
07n42e	27	NWNE	40	40	
07n42e	27	SWNE	40	40	
07n42e	27	SENE	39	39	
07n42e	27	NENW	40	40	
07n42e	27	NWNW	40	39	
07n42e	27	SWNW	40	40	
07n42e	27	SENW	40	40	
07n42e	27	NESW	40	40	
07n42e	27	NWSW	40	40	
07n42e	27	SWSW	39	38	
07n42e	27	SESW	39	39	
07n42e	27	NESE	39	39	
07n42e	27	NWSE	40	40	
07n42e	27	SWSE	39	39	
07n42e	27	SESE	39	38	

Log for claim 22-07210

Spatial Dynamics LTD

8/15/01

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
07n42e	28	NENE	40	38	
07n42e	28	SWNE	40	39	
07n42e	28	SENE	40	40	
07n42e	28	SWSW	11	8	
07n42e	28	SESW	40	35	
07n42e	28	NESE	40	40	
07n42e	28	NWSE	40	39	
07n42e	28	SWSE	39	37	
07n42e	28	SESE	39	38	
07n42e	35	SENE	18	22	
07n42e	35	NWNE	32	31	
07n42e	35	SWNE	40	39	
07n42e	35	NENW	40	40	
07n42e	35	NWNW	39	40	
07n42e	35	SWNW	39	40	
07n42e	35	SENW	40	39	
07n42e	35	NESW	40	39	
07n42e	35	NWSW	39	39	
07n42e	35	SWSW	39	39	
07n42e	35	SESW	40	39	
07n42e	35	NESE	36	38	
07n42e	35	NWSE	40	39	
07n42e	35	SWSE	40	39	
07n42e	35	SESE	40	39	
Totals:			2560	2514.9	

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 22-07210

Priority: February 15, 1977

Maximum Diversion Rate: 15.50 CFS

Maximum Diversion Volume: 5656.9 AF

This is to certify, that VAL SCHWENDIMAN FARMS INC

9633 EAST HWY 33

NEWDALE ID 83436

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated February 15, 1977; and has submitted Proof of Beneficial Use on September 6, 1979. An examination indicates that the works have a diversion capacity of 56.360 cfs of water from a **GROUNDWATER** source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/15 to 10/15	15.50 CFS	5656.9 AF

LOCATION OF POINT(S) OF DIVERSION:

Rediversion

SWNE , Sec. 29, Township 07N, Range 41E
FREMONT County

NWSE , Sec. 23, Township 07N, Range 42E
MADISON County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>		<u>ACRES</u>		<u>ACRES</u>		<u>ACRES</u>	<u>TOTAL</u>
06N	42E	2	Lot 1(NENE)	40	Lot 2(NWNE)	40	SWNE	40	
			SENE	40	Lot 3(NENW)	40	Lot 4(NWNW)	39	
			SWNW	39	SENE	40	NESW	40	
			NWSW	39	SWSW	39	SESW	40	
			NESE	40	NWSE	40	SWSE	40	
			SESE	40					636
		10	NENE	39	NWNE	40	SWNE	36	
			SENE	37	NESW	35	NWSW	40	
			NESE	40	NWSE	34			301
		11	NENE	40	NWNE	40	SWNE	40	
			NENW	40	NWNW	39	SWNW	39	
			SENE	40					278
07N	42E	23	SWSE	12					12
		26	NWNE	24	SWNE	34	SENE	3	
			NENW	40	NWNW	39	SWNW	39	
			SENE	40	NESW	40	NWSW	39	
			SWSW	39	SESW	39	NESE	2	
			NWSE	17	SWSE	10			405
		27	NENE	39	NWNE	40	SWNE	40	
			SENE	39	NENW	40	NWNW	40	
			SWNW	40	SENE	40	NESW	40	
			NWSW	40	SWSW	39	SESW	39	
			NESE	39	NWSE	40	SWSE	39	
			SESE	39					633
		28	NENE	40	SWNE	40	SENE	40	
			SWSW	40	SESW	40	NESE	40	
			NWSE	40	SWSE	39	SESE	39	358

AUG 09 1994

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 22-07210

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
07N	42E	33	NENW 39			39
		35	NWNE 32	SWNE 40	SENE 18	
			NENW 40	NWNW 39	SWNW 39	
			SENE 40	NESW 40	NWSW 39	
			SWSW 39	SESW 40	NESE 36	
			NWSE 40	SWSE 40	SESE 40	562
		36	NWSW 15	SWSW 40		55

Total number of acres irrigated: 3279

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount that can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Use of water under this water right will be regulated by the watermaster of State Water District No. 01.
6. 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 the lands above.
7. Unperforated well casing shall be retained above the first confining layer to prevent interference with shallow wells and recharge to the river.
8. No demand on upstream prior rights or existing prior exchanges can be made and no interference with prior rights located between the redirection pump and the exchange wells will be allowed even if the exchange wells are pumping water into the Teton River.
9. Totalizing measuring devices shall be maintained at the exchange wells and redirection pumps from the Teton River.

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State of Idaho
Department of Water Resources

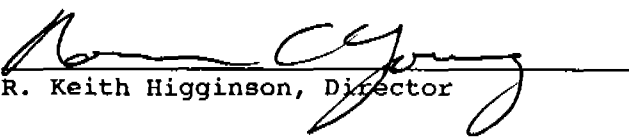
WATER RIGHT LICENSE

WATER RIGHT NO. 22-07210

CONDITIONS/REMARKS:

10. The exchange wells must inject water into the Teton River whenever water is being diverted from the river under this license, and the injection must continue after the diversion from the Teton River ceases until the water not diverted reaches the point of injection.
11. The power supply to the exchange wells cannot be contracted under the power company's interruptable rules unless the power company agrees to notify the right holder at least 24 hours prior to the time the power service is terminated.
12. The rate of rediversion from the Teton River shall not exceed the rate of injection into the Teton River from the exchange wells.
13. This right is limited to the irrigation of 2560 acres in the place of use described above in a single irrigation season.
14. The director retains jurisdiction of this right to adjust the terms of the exchange if necessary to prevent injury to prior rights.
15. Three points of diversion located in SWNE, S29, T7N, R41E.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 22nd day of July, 1994.

Acting for  R. Keith Higginson, Director

AUG 09 1994

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APPROVED

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 22-07210

Department of Water Resources

Date of Priority: February 15, 1977 Maximum Diversion Rate: 15.50 CFS
Maximum Diversion Volume:¹ 6579.3 AF

Comes now VAL SCHWENDIMAN FARMS INC.
NEWDALE, ID 83436 and represents to the Director of the
Idaho Department of Water Resources:

That he is the owner and holder of Permit to appropriate the Public Waters of the
State of Idaho No. 22-07210, and requests that the permit be changed as follows:

Source: GROUNDWATER

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
IRRIGATION	04/01 to 11/01	15.50 CFS	6579.3 AF

LOCATION OF POINT(S) OF DIVERSION:
Rediversion NWSE , Sec. 23, Township 07N, Range 42E
SWNE , Sec. 29, Township 07N, Range 41E
FREMONT County

PLACE OF USE: IRRIGATION

<u>TWN</u>	<u>RGE</u>	<u>SEC</u>		<u>ACRES</u>		<u>ACRES</u>		<u>ACRES</u>	<u>TOTAL</u>
06N	42E	2	LOT 1(NENE)	40	LOT 2 NWNE	40	SWNE	40	
			(SENE)	40	LOT 3 NENW	40	LOT 4 NWNW	39	
			SWNW	39	SENE	40	NESW	40	
			NWSW	39	SWSW	39	SESW	40	
			NESE	40	NWSE	40	SWSE	40	
			SESE	40					636 ✓
07N	42E	26	NWNE	24 -	SWNE	34 -	NENW	40 -	
			NWNW	39 -	SWNW	39 -	SENE	40 -	
			NESW	40 -	NWSW	39 -	SWSW	39 -	
			SESW	39 -	NWSE	17 -	SWSE	10 -	400
		27	NENE	39	NWNE	40	SWNE	40	
			SENE	39	NENW	40	NWNW	40	
			SWNW	40	SENE	40	NESW	40	

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PLACE OF USE: IRRIGATION

<u>TWN</u> <u>RGE</u> <u>SEC</u>	<u>ACRES</u>	<u>ACRES</u>	<u>ACRES</u>	<u>TOTAL</u>
07N 42E 27	NWSW 40	SWSW 39	SESW 39	
	NESE 39	NWSE 40	SWSE 39	
	SESE 39			633 ✓
28	NENE 40 ✓	SWNE 40	SENE 40 ✓	
	SWSW 11 ✓	SESW 40	NESE 40 ✓	
	NWSE 40 ✓	SWSE 39 ✓	SESE 39 ✓	329
35	NWNE 32	SWNE 40	SENE 18	
	NENW 40	NWNW 39	SWNW 39	
	SENW 40	NESW 40	NWSW 39	
	SWSW 39	SESW 40	NESE 36	
	NWSE 40	SWSE 40	SESE 40	562 ✓
Total number of acres irrigated:				2560

Permit holder asserts that no one will be injured by such change and that such change will be made at permit holder's own risk.

Signed at Newdale, Idaho, this 31 day of July, 1990.

Joe Schinderman
(Signature)

AUG 09 1994

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 22-07210

FOR DEPARTMENT USE ONLY

Preliminary check by SC Fee = ☒ \$20.00 Receipted by C Wong Date 8/2/90

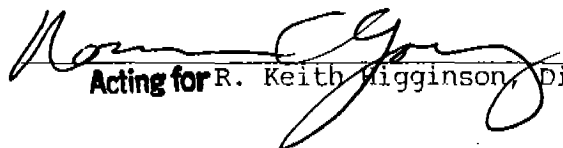
ACTION OF THE DEPARTMENT OF WATER RESOURCES

I, R. Keith Higginson, of the Department of Water Resources hereby approve the above Application for Amendment for Permit No. 22-07210 with the following;

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Use of water under this water right is subject to control by the watermaster of State Water District No. 01
6. 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 the lands above.
7. Measuring devices must be installed and maintained at the point of diversion from the Teton River and point of diversion where groundwater is diverted into the river.
8. 3 points of diversion located in SWNE, S29, T7N, R41E.
9. Point of re-diversion is from Teton River.

Witness my hand this 22nd day of July, 1994.


Acting for R. Keith Higginson, Director

APR 09 1994

Identification No. 22 7210
Application No. _____

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

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

1. Name of applicant Val Schwendiman Farms, Inc. Phone: 458-4261
post office address Newdale, ID 83436
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 NE $\frac{1}{4}$ of Section 29 Township 7N
Range 41E B.M. Fremont County; additional points of diversion if any: _____
Exchange point from Teton River - NW $\frac{1}{4}$ SE $\frac{1}{4}$, Sec. 23, T. 7N, R. 42E, B.M.
Madison County
- b. If water is not consumed, it will be discharged into Teton River at a point in SW $\frac{1}{4}$
of NE $\frac{1}{4}$ of Section 29 Township 7N Range 41E B.M. Fremont
4. Water will be used for the following purposes:
Amount 15.5 for irrigation purpose from Apr. 1 to Nov. 1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (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. 15.5 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. well, pump and pipeline, re-diversion
pump; 600, 400 & 300 HP pumps and sprinkler 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 20 inches; proposed depth of well is 300 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 \$ 300,000.00
8. Description of proposed uses:
a. If water is **not** for irrigation:
(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ 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: _____

APPROPRIATED

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

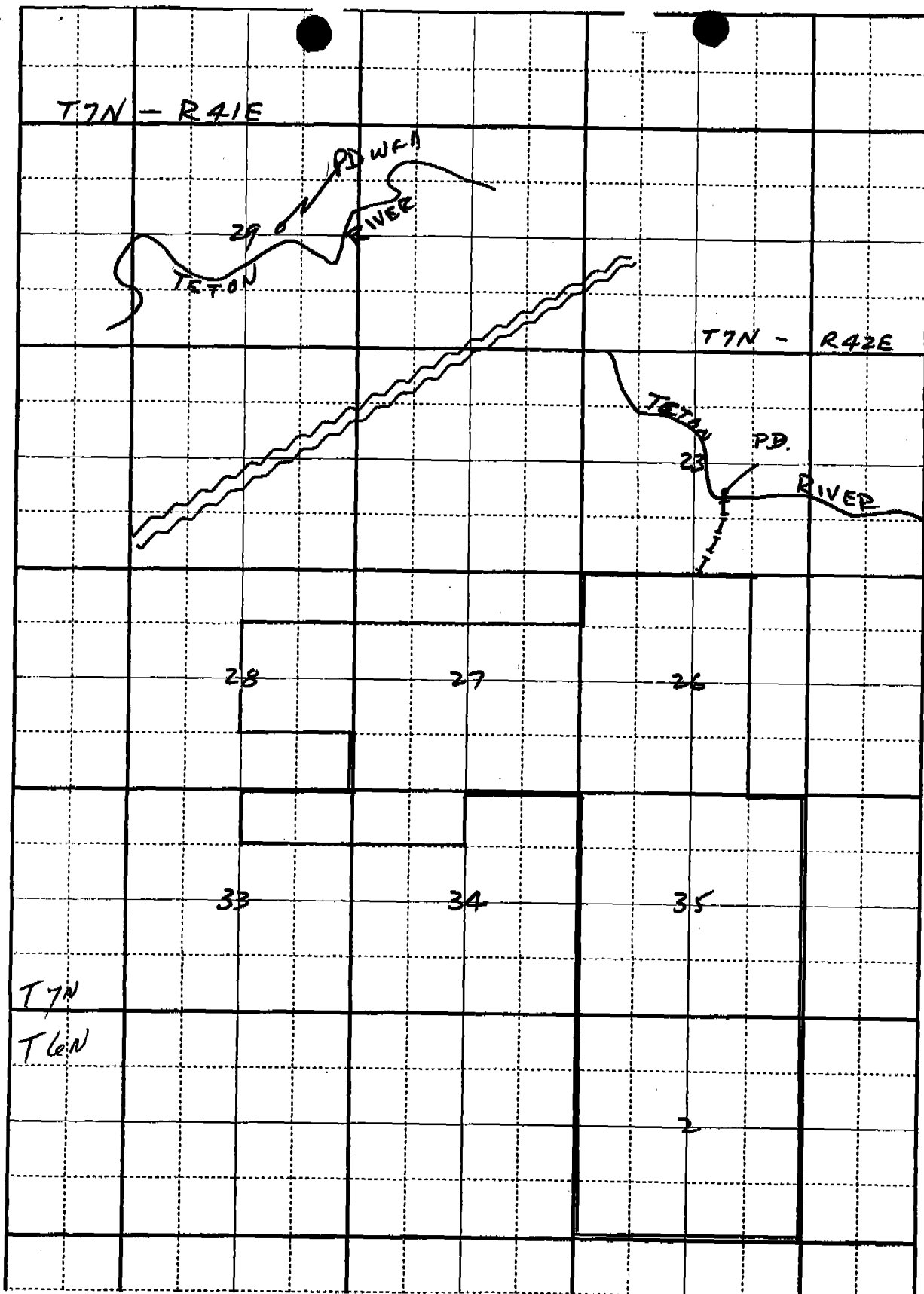
TWP.	RANGE	SEC.	NE 1/4				NW 1/4				SW 1/4				SE 1/4				TOTALS
			NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	NE 1/4	NW 1/4	SW 1/4	SE 1/4	
6N	42E	2	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	640
7N	42E	26		40	40		40	40	40	40	40	40	40	40		40	40		480
		27			40	40			40	40	40	40	40	40	40	40	40	40	480
		28			40	40									40	40			160
		33	40	40															80
		34					40	40											80
		35	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	40	640

Total number of acres to be irrigated 2,560

c. Describe any other water rights used for the same purposes as described above 22-7202 which covers part of the above land

9. a. Who owns the property at the point of diversion U.S.B.R.
 b. Who owns the land to be irrigated or place of use Bob Parkinson & Val Schwendiman
 c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing applicant has applied for easement from U.S.B.R.

10. Remarks This application is made to replace water diverted from the Teton River within NW 1/4 SE 1/4, Sec. 23, T. 7N, R. 42E, and applied to the above lands.
Applicant had applied for second-phase water in the Teton Dam prior to failure.



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.

Paul Schulendman
(Applicant)
Gus.

Proposed Priority 2/15/77

Received by Cal Date 2-15-77 Time 4:30

Preliminary check by Cal Fee \$ 175.00

Received by Cal Date 2-15-77 # 4547

Publication prepared by Cal Date 2-15-77

Published in Bozeman City & Lehigh Journal

Publication dates Feb 24-March 3, 1977

Publication approved me Date 3-8-77

Priority reduced to _____ Reason _____

Projects filed by Bozeman-Madison WITHDRAWN

Teton Irrigation & Manufacturing

Water Ditch Co

Copies of protests forwarded by Cal

Hearing held by _____ Date _____

Recommended for approval denial by Cal

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 22-7210, 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 April 1, 19 82.

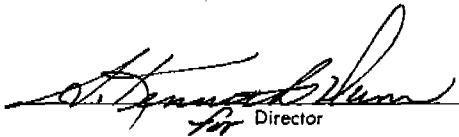
c. Other: The exchange of Teton River water for Groundwater be under the Control of the Watermaster of Water District 01.

The wells be cased and unperforated above the first confining layer to prevent interference with shallow wells and recharge to the river.

That measuring devices of a type approved by the Department of Water Resources be installed and maintained at both the point of diversion from the

2. Denial of said application is for the following reasons: river and at the point of injection.

Witness my hand this 15 day of April, 19 77.


for Director

RECEIVED
DEPARTMENT

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
FEB 10 1997
BENEFICIAL USE FIELD REPORT

~~22-7314~~
~~22-7265~~
22-7210
~~22-7205~~

Department of Water Resources

Permit No. ~~22-7313~~ ✓

1. Owner: Val Schwendiman Farms / ~~Bob Parkinson~~

Phone No. 458-4261

Current Address: NEWDALE ID 83436
RT 1 ST. Anthony IN 83445

624-7285
7340

2. Accompanied by: Val Schwendiman

EXAM. DATE: 26 Aug 85
29 July 1985

Address: _____ Phone No. 458-9261

Relationship to Permit Holder:

3. Source: Groundwater tributary to

Well/Diversion* No.	Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Wilford # 1	Westinghouse	250	7705	Johnston	16" discharge
Wilford # 3	U.S. Motors	250	CA549-366 820236	Johnston	14"
Wilford # 2	Gen Elect 1775	300	CAT316018	Johnston	12" discharge
— SEE ATTACHED RE-DIVERSION SYSTEM DESCRIPTION —					

*Code with points of diversion, system diagram & photos on reverse side. Disregard if only one.

5. **System Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)**

Three wells, pump and open discharge to TETON RIVER WATER FROM
TETON RIVER IS DIVERTED UPSTREAM WITH IN THE NW 1/4 SE 1/4 SEC 23, T1N,
R42E. SEE DESCRIPTION OF REDIVERSION SYSTEMS

Half Total Q goes to Schwendiman ; Half Total Q goes to Parkinson

NOTE: METER 77-16-120 used for both #1 & #2

6.	Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
	#1 Mcrometer (willard #1)				77-16-120	16"	
	#3 Mcrometer				75-11-128	16"	
	#2 Mcrometer				77-16-120	16"	

7. Measurements ☐ Additional data/computation sheets attached

Wilford #1 0.01 as in 24.22 sec = 17.985 cfs = 8071.7 gpm

Willford #3 0.01 g/in 20.0 sec $= 21.78 \text{ cfs}$ $= 977 \text{ m}^3/\text{sec}$

Willford #2 0.01 of in 26.24 sec = 16.60 cfs = 7450.4 gpm

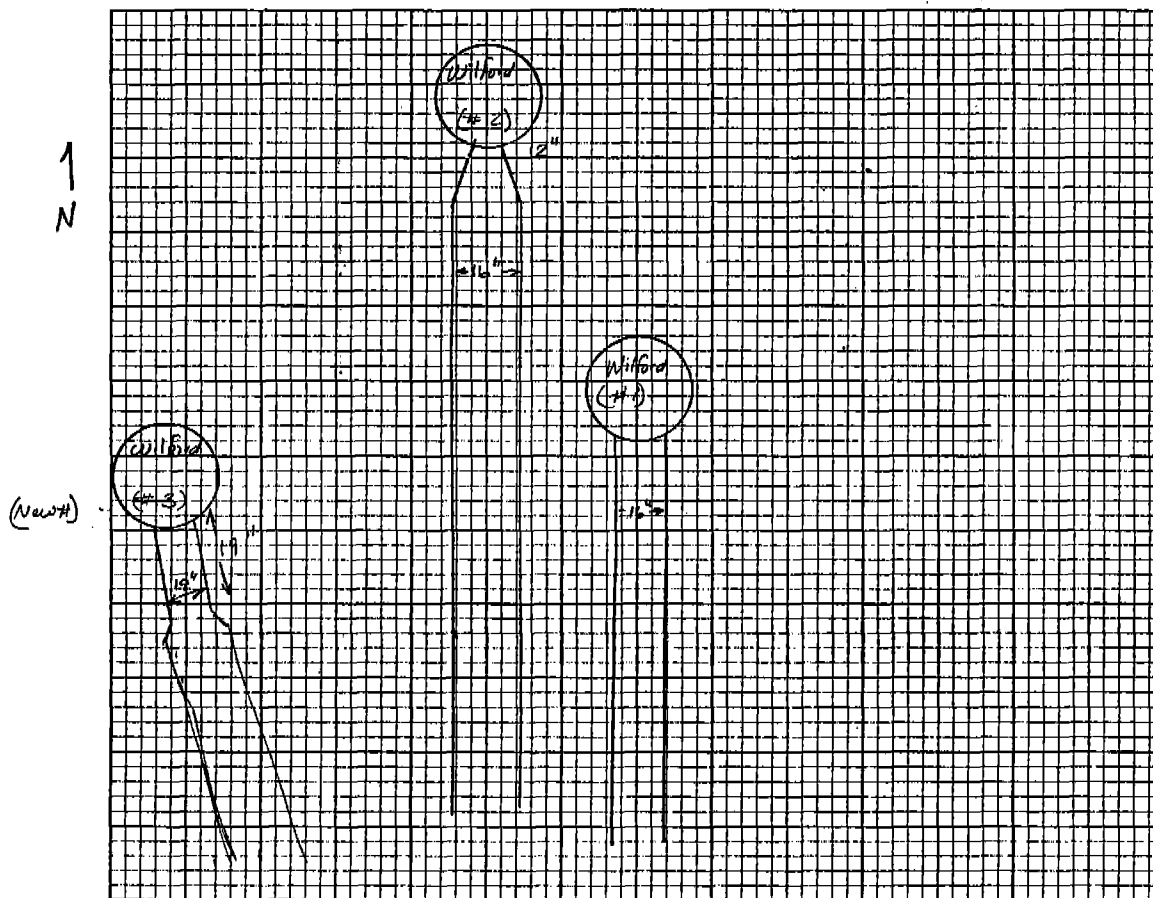
8. Point(s) of Diversion:	Indicate Method of Determination
---------------------------	----------------------------------

[illegible]

9. Place(s) of Use: SEE ATTACHED LAND LIST Irrigation - give acres served by system at time of exam.
Indicate Method of Determination ASCS AERIAL; ON SITE EXAM

[illegible]

10. Other water rights on these lands 22-7271, 22-7313
11. Other water right diverted from same p.d. _____
12. **Diversion and Delivery System Diagram:** Indicate all major components and distances between components. Indicate ditch size/pipe i.d. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion systems indicate how diversion systems are connected.



13. ☒ Photo of Diversion & System Attached ☒ Aerial Photo of Place of Use Attached or Map of Irrigated Acreage Attached
14. Remarks TOTAL DIVERSION RATE IS DIVIDED IN HALF WITH
Half going to Val Schwendiman (22-7210 & 22-7313)
AND THE OTHER HALF GOING TO BOB PARKINSON (22-7205, 22-7265
& 22-7314)
15. Recommended Amendments
☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None
☒ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other
16. Examiner's/Consultant's Signature Keith Wilson Date 29 July 1985
 Consultant's License Number _____
 IDWR Director's Authorization to Conduct
 Beneficial Use Examination _____

Date

CONSULTANT SEAL

AUG 09 1994

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

RECEIVED
FEB 19 1987

22-7210
Permit No.

1. Measurement Calculations

Department of Water Resources

a) Field Measurement Calculations (Include theoretical capacities and system capacity)

McCrometer Wilford #1 0.01 cfs in 24.22 sec = $(43560 \text{ ft}^2/\text{ac})(0.01 \text{ cfs}/24.22 \text{ sec})$

$$Q_1 = 17.985 \text{ cfs}$$

Wilford #2 0.01 cfs in 26.24 sec = $(43560 \text{ ft}^2/\text{ac})(0.01 \text{ cfs}/26.24 \text{ sec})$

$$Q_2 = 16.60 \text{ cfs}$$

Wilford #3 0.01 cfs in 20.0 sec = $(43560 \text{ ft}^2/\text{ac})(0.01 \text{ cfs}/20.0 \text{ sec})$

$$Q_3 = 21.78 \text{ cfs}$$

$$Q_T = Q_1 + Q_2 + Q_3 = 17.985 \text{ cfs} + 16.60 \text{ cfs} + 21.78 = 56.36 \text{ cfs}$$

Schwendiman portion of right = $56.36 \text{ cfs} \div 2 = 28.18 \text{ cfs}$

Schwendiman readiversion rate = 28.18 cfs

Permit Q = 15.5 cfs most restrictive

$\therefore Q = 15.5 \text{ cfs}$

b) Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (2560 \text{ ac})(3.5 \text{ cfs}) = 8960 \text{ cfs}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (15.5 \text{ cfs})(24)(1.9835) = 6579.27$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 6579.27 \text{ ac-ft}$$

c) Volume Calculations for Other Uses:

2. Overlap Review

a) Other water rights with same place of use: 22-7271 (Teton River) 22-7313B

b) Other water rights with same point of diversion: 22-7313A; 22-7313B/22-7205/22-7265/
22-7313 (Bob Parkinson)

c) Analysis:

R04

AUG 9 1987

RECOMMENDED AMOUNTS

3.	Permit No.	Priority	Amount	App. Date	Date Proof Submitted	System Capacity
	22-7210					56,36 cfs

4. Permit Holder: _____

Address: _____

5. Source: GROUNDWATER tributary to _____

6. Beneficial Use	Period of Use From To	Rate of Diversion Q (cfs)	Annual Volume V (afa)
<u>IRRIGATION</u>	<u>4/1</u> <u>11/1</u>	<u>15.5 cfs</u>	<u>6579.27</u>

Allowable Maximums: _____

7. Point(s) of Diversion:

No.	Govt. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County

8. Place(s) of Use

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	
6N	42E	2	40	40	40	40	40	39	39	40	40	39	39	40	40	40	40	40	636
			L1	L2			L3	L4											
7N	42E	26		24	34		40	39	39	40	40	39	39	39		17	10		400
		27	39	40	40	39	40	40	40	40	40	40	39	39	39	40	39	39	633
		28	40		40	40							11	40	40	40	39	39	329
		35		32	40	18	40	39	39	40	40	39	39	40	36	40	40	40	562
Total Acres																			2560

9. Recommended Conditions/Remarks: Total diversion rate is divided in half with
half going to Schwendiman / half going to Parkinson

10. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ None

☒ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other _____

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11. Examiner's Signature Keith C. Wilson

Date 22 Jan 1987

Checked in Regional Office by W.L. Jones

Date 2-17-87

Approved in State Office by [Signature]

Date 11/20/89

22-7210

LAND LIST ATTACHMENT

(total area.)
See licensing
report for rec
areas

Description and location of place of use:

[illegible]

Total number of acres irrigated 3279

22-7210

4 1994

REDIVERSION SYSTEM

PERMIT NO. 22-7210 Val Schwendiman
(Name)

EXAMINATION: DATE: 7-16-82 Accompanied by: Doc

Motor Make	HP	Motor Serial No.	Pump Make	Pump Serial No.
Westinghouse	500	35-77	Johnston	T424119
Reed Bldg.	600	LKJ1113024	Johnston	TKT4605
Westinghouse	1000	25-77	Johnston	TK14589

Measuring Device Type: McCracker 77-22-1002

Meter # Annubar # Size #

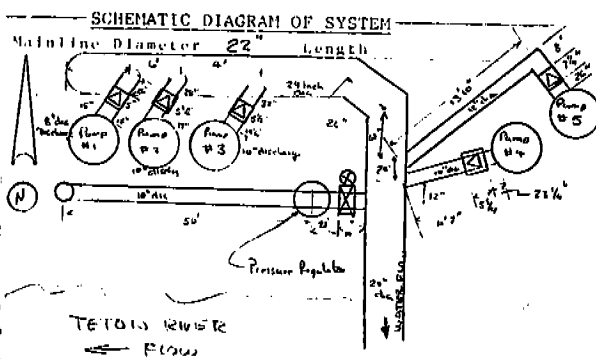
Remarks: Reading 12500 gpm 0.01af in 15.5 sec = 28.1 cfs

Measurement calculations: DIVERSION FROM TETON RIVER

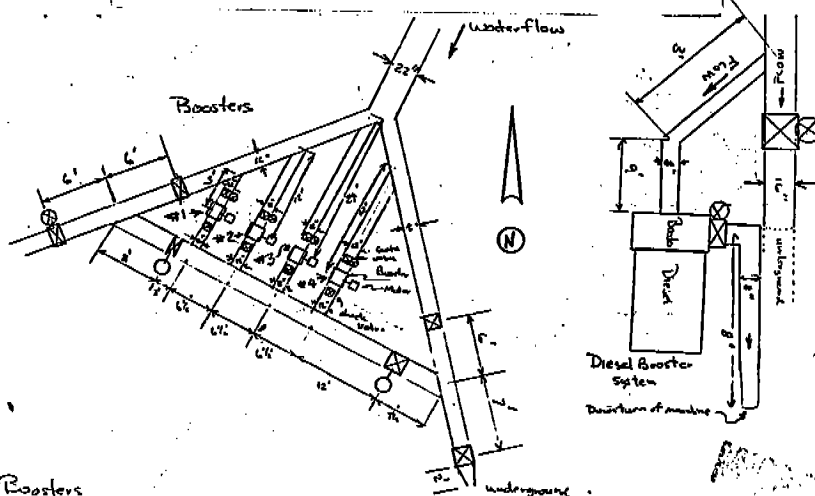
$$\frac{(43560 \text{ ft}^2/\text{sec})(0.01 \text{ af})}{15.5 \text{ sec}} = 28.1 \text{ cfs} = 12612.7 \text{ gpm}$$

#4 Westinghouse 600hp 3/4 25-66 Pump No Name plate

#5 Yokawa 600hp 6N0075415001 Pump No Name plate



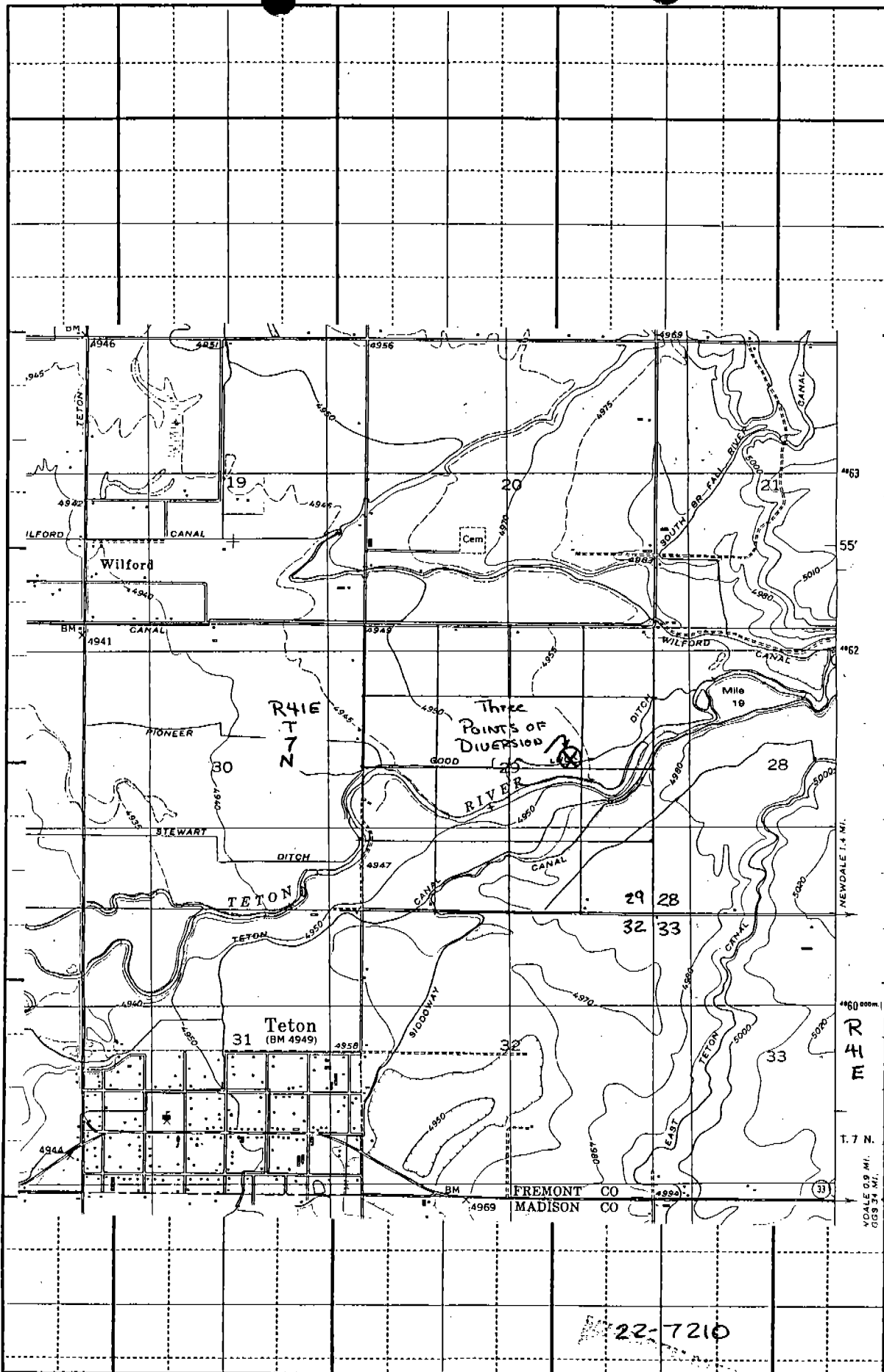
REDIVERSION FROM TETON RIVER



Motor	HP	Motor Serial #	Pump	Pump S/N
#1 US Electric Motor	100	R-9450-02-264M	Aurora	81-15071-1
#2 US Motors	100	R-9450-02-300M	Aurora	81-07198-2
#3 US Motors	100	R-9450-2-264M	Aurora	81-15071-2
#4 US Motors	100	R-9450-02-1273	Aurora	81-15074
Diesel Booster John Deere	120	No S/N	Cornell	6H6484-3

AUG 09 1994

REDIVERSION SYSTEM
22-7210



SCALE: 2 Inches Equal 1 Mile. Draw Plan In Ink.

AUG 9 1961

