

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: A43-02470
Date Received: 6/08/1989
Receipt No: 5007661
Received By: AD

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: SCHORZMAN RANCH, INC. 208-645-2284
Address: SUBLETT RT.
MALTA, ID 83342

2. Date of Priority: MAY 11, 1959

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
12S	27E	36	SE	SE	NE		CASSIA

5. Description of diverting works:
WELL WITH 150 H.P. TURBINE & 60 H.P. BOOSTER TO SPRINKLERS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	2.080		

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

8. Total consumptive use is 456.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
12S	27E	36	NE	NE		IRR	16.0
			NW	NE		IRR	40.0
			SW	NE		IRR	40.0

A43-02470

Page 1

Date: 06/08/89

MICROFILMED
MAR 03 1993

10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
12S	27E	36	SE	NE		IRR	20.0
			NE	NW		IRR	16.0
			SE	NW		IRR	20.0
						Section Acres	152.0
						Total Acres	152.0

11. Place of use in counties: CASSIA

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

13. Other Water Rights Used:
NONE; SAME SYTEM SUPPLIES EXPANDED ACRES.

14. Remarks:

15. Basis of Claim: LICENSE
Water Right Number: 27936

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: 1

For Organizations:

I do solemnly swear or affirm that I am Pres of _____ Title

Schryman Ranch Inc., that I have signed the foregoing organization document in the space below as Pres of _____ Title

Schryman Ranch Inc. and that the statements contained in the organization foregoing document are true and correct.

John Schryman
Signature of Authorized Agent

Pres Schryman Ranch Inc.
Title and Organization

6-8-89

Date

State of Idaho)
County of Thur Falls) SS.

Subscribed and sworn (or affirmed) before me this 8th day
of June 19 89

Allen D. Smith
Notary Public

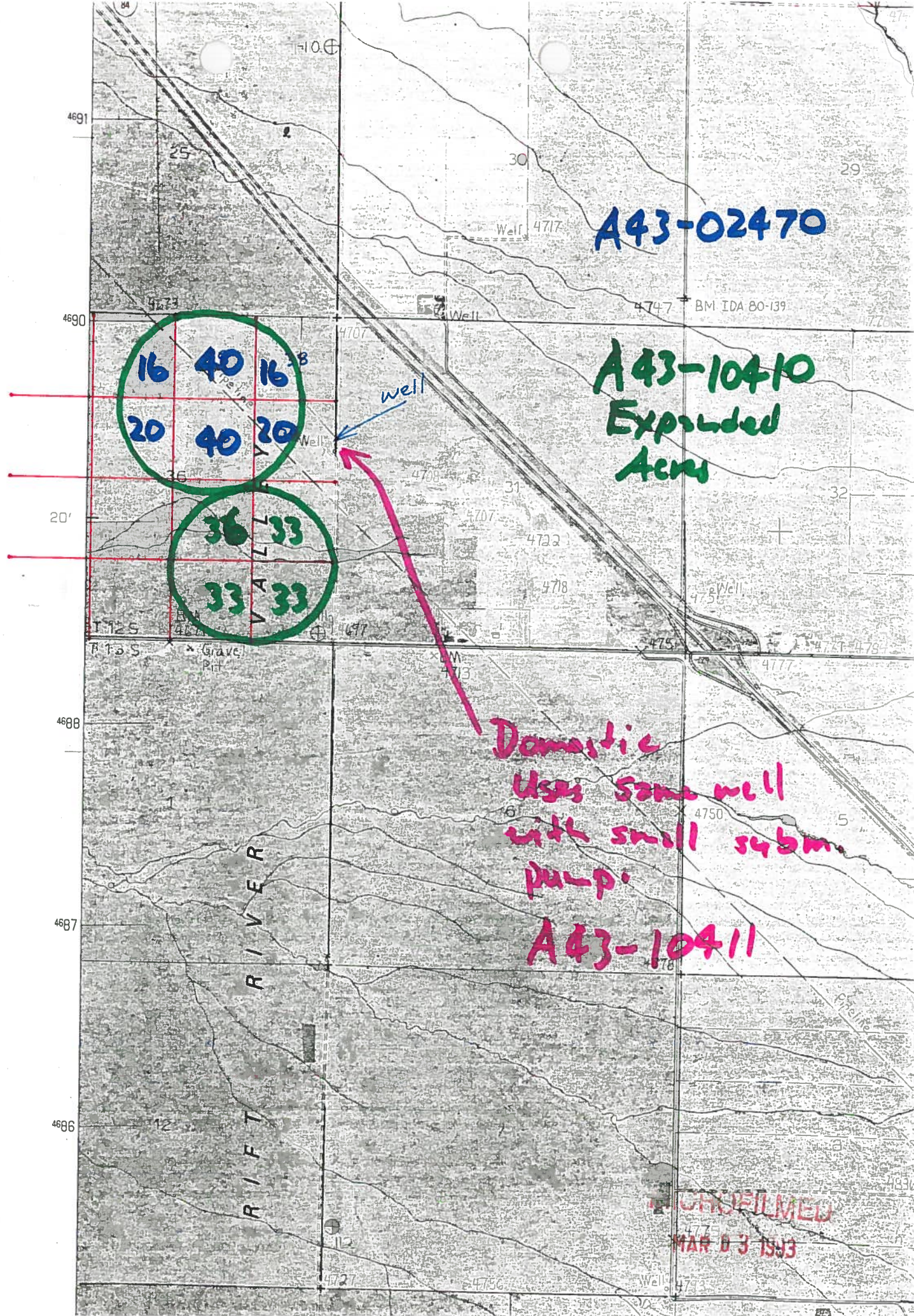
Seal

Residing at Kimberly, Id.
My Commission Expires 6/30/99

T12S
R27E

2S

3S



A43-02470

A43-10410
Expanded
Acres

Domestic
Uses same well
with small subm.
pump.

A43-10411

CHU FILMED
MAR 03 1993

**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: June 15, 2001

Water right number: 43-2470

SCHORZMAN RANCH INC

SUBLETT RT

MALTA ID 83342

Telephone Number: (208)645-2284

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:

6-14-01

SIGNATURE:

John Schorzman

Please print your name:

JOHN SCHORZMAN

IDWR Regional Office, 1341 Fillmore St, Suite 200, Twin Falls, ID 83301, (208)736-3033

RECEIVED
JUN 14 2001
Department of Water Resources
Southern Region

03/15/2001

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

RIGHT NUMBER: 43-2470

NAME AND ADDRESS: SCHORZMAN RANCH INC
SUBLETT RT
MALTA, ID 83342

SOURCE: GROUND WATER

QUANTITY: 2.08 CFS
600 AFY

PRIORITY DATE: 05/11/1959

POINT OF DIVERSION: T12S R27E S36 SESENE Within CASSIA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
IRRIGATION	03-15 11-15	2.08 CFS 600.00 AFY

PLACE OF USE:

<u>IRRIGATION Within CASSIA County</u>			
T12S R27E S36	NENE	12	T12S R27E S36 NWNE 38
T12S R27E S36	SWNE	40	T12S R27E S36 SENE 16
T12S R27E S36	NENW	16	T12S R27E S36 SENW 21
T12S R27E S36	NESW	0.6	T12S R27E S36 NESE 0.4
T12S R27E S36	NWSE	6	

150 ACRES TOTAL

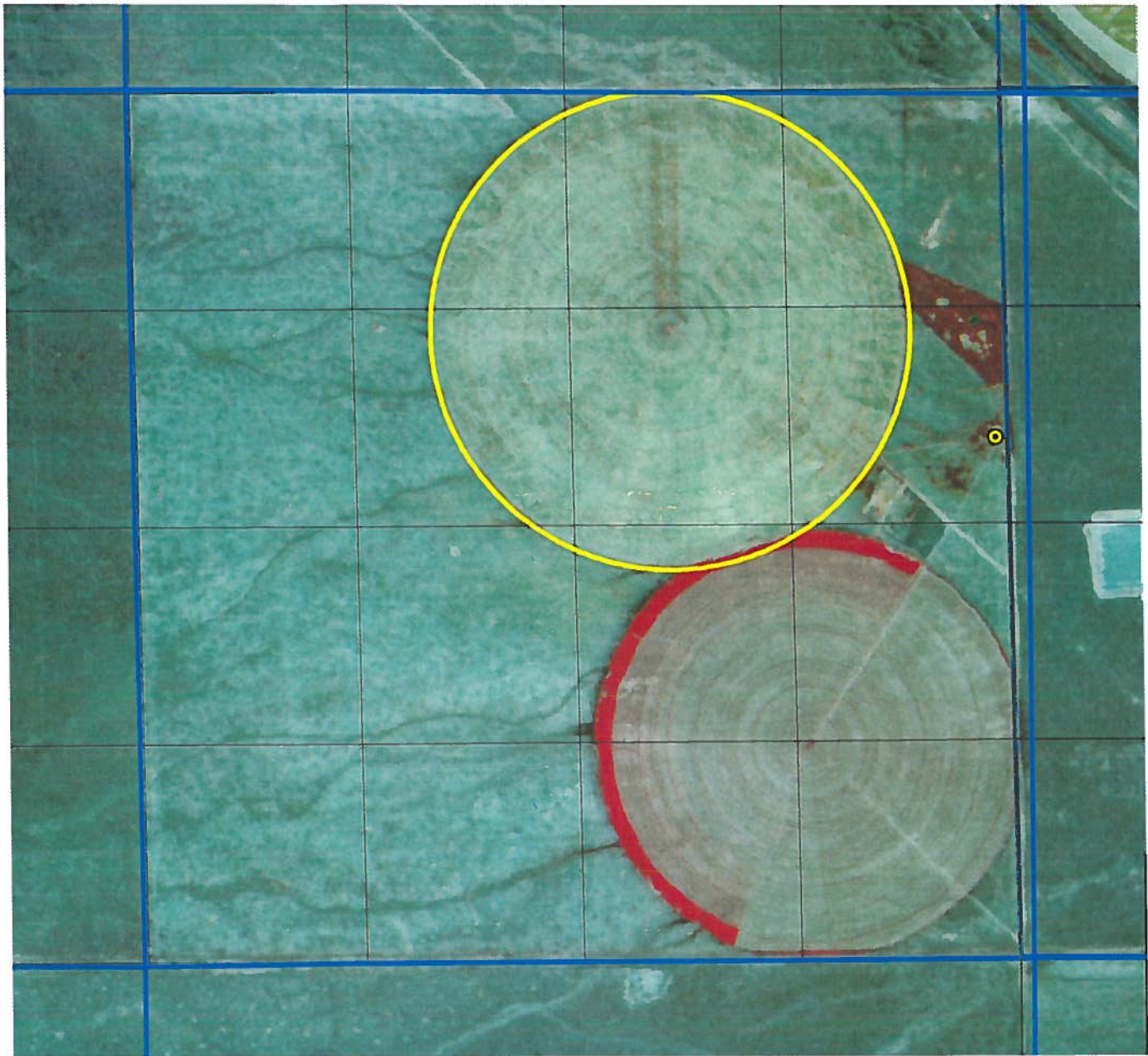
OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

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

43-02470



660 0 660 1320 1980 Feet



T12S R27E SEC 36



-  **RECOMMENDED PLACE OF USE**
-  **POINT OF DIVERSION**
-  **SECTION LINES**
-  **1/4-1/4 LINES**

**GIS PLACE OF USE PRESENTATION
1987 &/OR 1988 NAPP PHOTOGRAPHY**

**DATA ENTRY BY: STEVE CLELLAND
DATE: March 14, 2001**

				NE				NW				SW				SE			
	TWP	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
CLAIM	12S	27E	36	16	40	40	20	16			20								152
GIS	12S	27E	36	13	39	40	18	16			22	06							148.
RECOM	12S	27E	36																
CLAIM																			
GIS																			
RECOM																			
CLAIM																			
GIS																			
RECOM																			

B43-POU.SHP

SHAPE NOS.

B43-POD.SHP

NOS. DESCRIPTION

Volume: 150 x 4 = 600 AFY

Q = 4.45 cfs
(per Sking Analysis)

GIS pou acres modified to reach the 150 Acre lc.

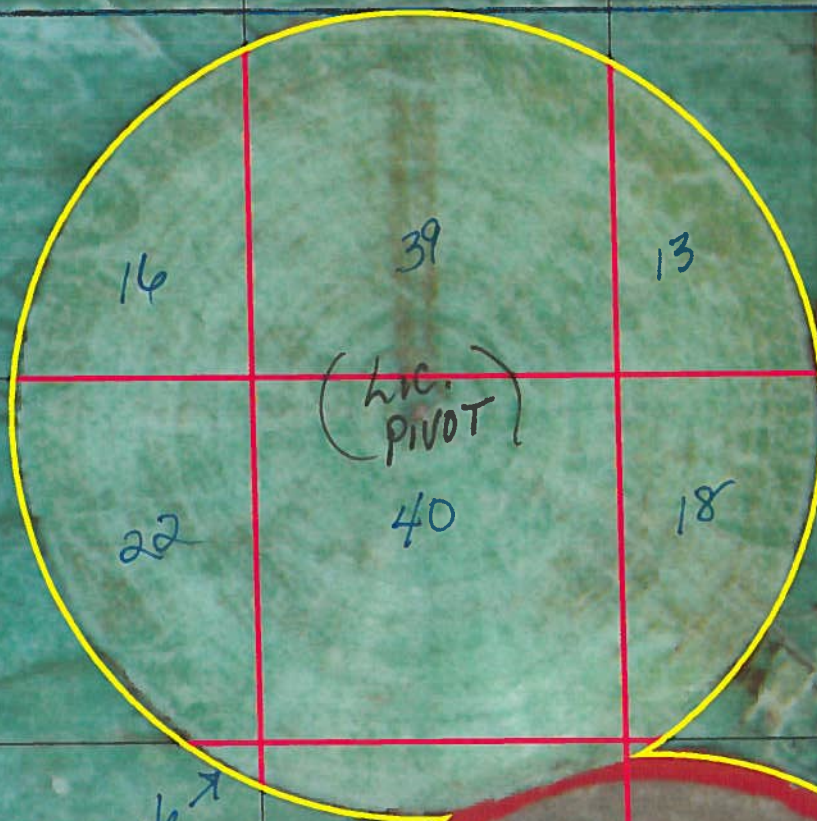
reported flow rate 1600 gpm = 3.57 cfs
→ appears to have increased flow rate by upgrading system in Spring 1980
- new bowls
- new booster

3/14/01 see

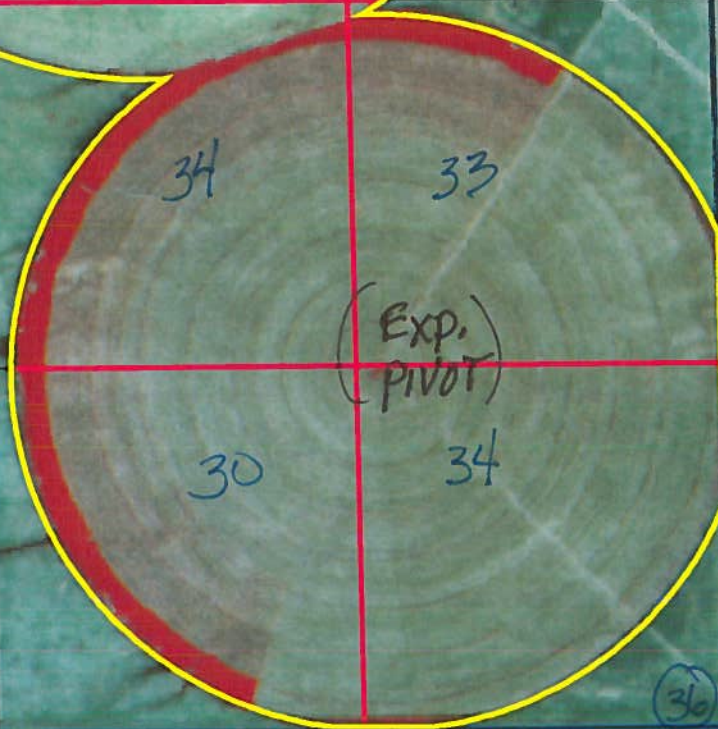
Based on measurement data and documents showing improved pump system, this right does not Qualify to have established an Expansion under claim A43-10410

36

36

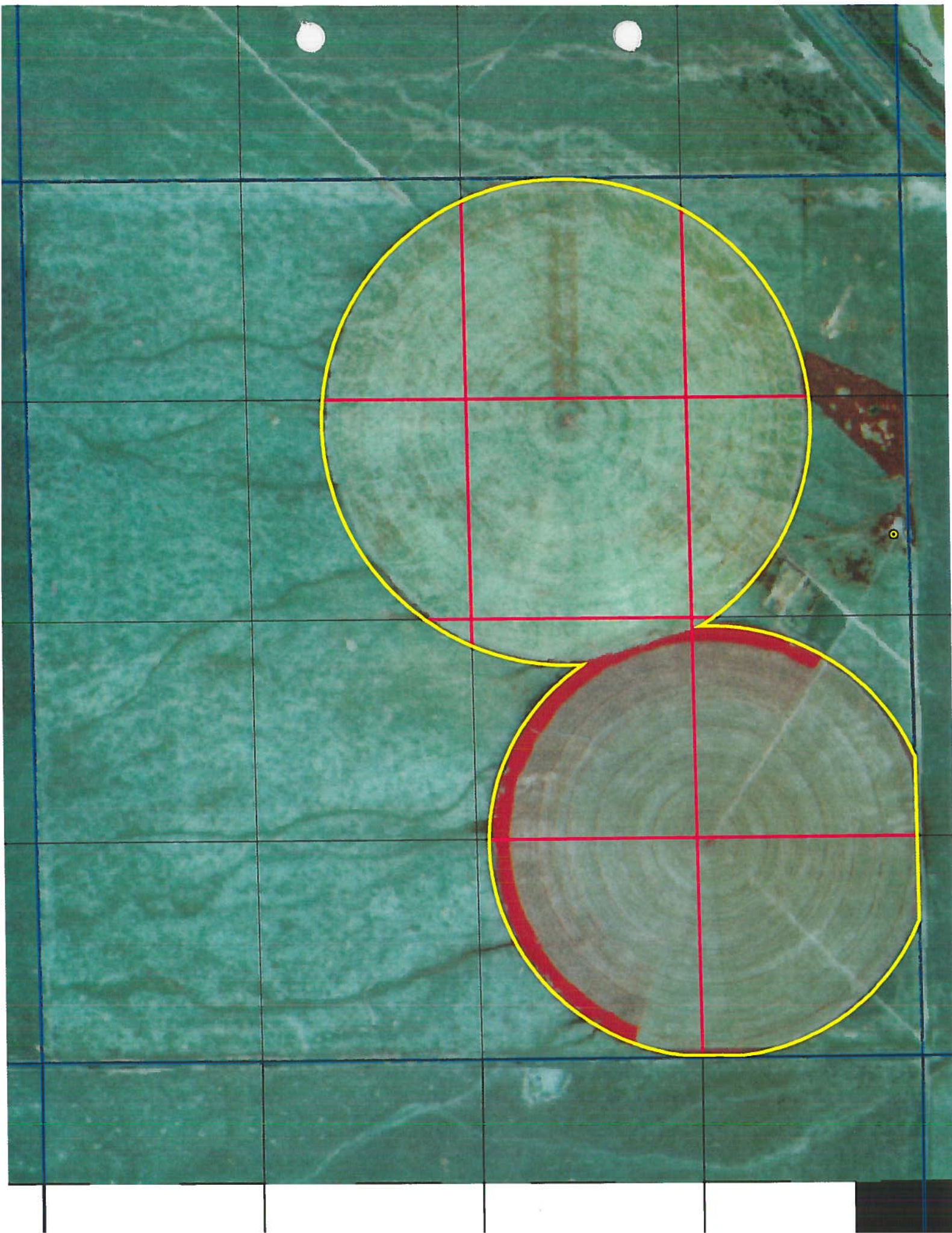


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36

36



APPROVED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

SEP 24 1975

APPLICATION FOR TRANSFER OF WATER RIGHT Department of Water Resources
Southern District Office
To Change the Point of Diversion and/or the Place of Use

Name of applicant Schorzman Ranch Inc. Phone _____

Post office address 1400 Miller, Burley, Idaho 83318

A. DESCRIPTION OF RIGHT AS RECORDED

1. Right evidenced by:

a. Decree to _____ (Name)
in case of _____ vs _____
dated _____ in _____ county of _____
(Name of court)

b. License No. G-27936/43-2470 issued by the Idaho Department of Water Resources

c. Claim No. _____ on file with the Idaho Department of Water Resources

2. If applicant is not the original holder of this right, explain how it was acquired and attach a copy of the deed or other evidence of ownership of the land to which the right is appurtenant _____

3. Source of water Groundwater tributary to _____

4. Date of priority May 11, 1959

5. Water is used for the following purposes:

amount 2.08 for Irrigation purposes from March 15 to November 15
amount _____ for _____ purposes from _____ to _____
amount _____ for _____ purposes from _____ to _____
(month/day — both dates inclusive)

6. Total amount of water under right: a. _____ cubic feet per second
&/or
b. _____ acre feet per annum

7. Location of original point of diversion is SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 3
Township 13S Range 28E, B.M., in Cassia County
Additional points of diversion, if any _____

8. Lands irrigated or place of use:

TWP.	RANGE	SEC.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				TOTALS
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
13S	28E	3									18				40	40	16	36	150

Total number of acres to be irrigated **150**

B. DESCRIPTION OF PORTION OF RIGHT FOR WHICH THE CHANGE IS REQUESTED (If the entire right is requested changed, omit part B)

1. Amount of water: a. _____ cubic feet per second
&/or
b. _____ acre feet per annum
2. Point of diversion _____ ¼ _____ ¼, Section _____ Township _____
Range _____, B.M., _____ County
Additional points _____

3. Place of use:

TWP.	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	

C. DESCRIPTION OF RIGHT OR PORTION THEREOF, AFTER THE REQUESTED CHANGE

1. Change in point of diversion

- a. Amount of water to be diverted 2.08 c.f.s. &/or _____ acre feet
- b. Point(s) of diversion SE ¼ NE ¼, Section 36 Township 12S
Range 27E, B.M., _____ County
Additional points _____

c. Description of diverting works well and pump

d. Describe the reasons for applying for a change in the point(s) of diversion _____

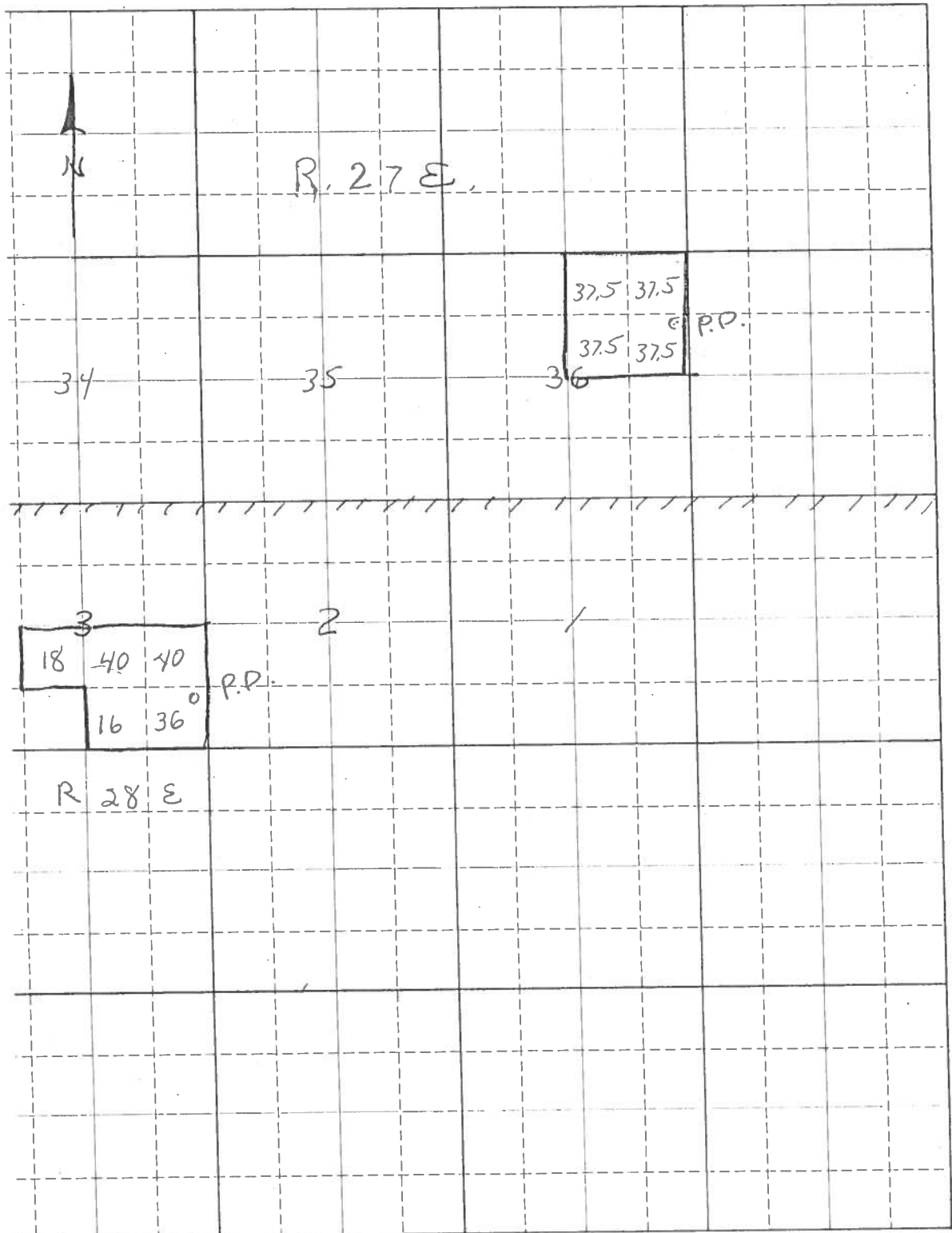
2. Change in place of use

a. Describe the lands or place of use to which the right will be transferred:

TWP.	RANGE	SEC.	NE¼				NW¼				SW¼				SE¼				TOTALS
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
12S	27E	36	37.5	37.5	37.5	37.5													150

Total number of acres to be irrigated 150

- b. Draw a map indicating the new point(s) of diversion and/or the new land to be irrigated. Show clearly the land involved by section, township and range number.



E: 2 inches equal 1 mile. Draw plan in ink.

3. Remarks

I hereby assert that no one will be injured by such change and the change does not constitute an enlargement in use of the original right. The information contained in this application is true to the best of my knowledge.

John Thorgman (aka)
(Signature of applicant)

Subscribed and sworn to before me this 9th day of September, 19 75

Carol E. Clough
(Notary public)

My commission expires 8-10-1979

Note: This application replaces original application rec'd on July 22, 1975.

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Transfer of Water Rights No. 1836/43-2470, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

A measuring device of a type approved by the Director shall be permanently installed and maintained as part of the diverting works.

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

Witness my hand this 19 day of September, 19 75

R. Keith Higgins
R. KEITH HIGGINSON, Director

FOR DEPARTMENT USE ONLY

Received by rgb Date 7/22/75

Protest filed by _____

Prelim. check by rgb Fee 30.00

Received by cc Date 7/22/75 #1655

Published in South Idaho Press at Burley

Copies of protest forwarded by _____

Pub. dates July 29 & August 5, 1975

Hearing held by _____ Date _____

Watermaster recommendation requested on _____
rec'd. _____

Recommended for approval denial
by Bill

License and Certificate of Water Right

Water License No. G-27936 Priority May 11, 1959 Amount 2.08 c.f.s.

THIS IS TO CERTIFY that ARTHUR E. SCHORZMAN

of Burley, Idaho, made application for a permit to appropriate the public waters of the State of Idaho, dated May 11, 1959; that Permit No. G-27936 was issued under said application; that Certificate of Completion of Works, with a carrying capacity of 2.08 second feet, was issued thereunder on January 9, 1968, showing that said works were completed on the 10 day of March, 1964; and that on the 10 day of March, 1964 ARTHUR E. SCHORZMAN

of Burley, State of Idaho, made proof to the satisfaction of the State Reclamation Engineer of Idaho, of a right to the use of the waters of a well,

a tributary of subterranean flow for the purpose of irrigation under Use Permit No. G-27936 of the Department of Reclamation, and that said right to the use of said waters has been perfected in accordance with the laws of Idaho, and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record for Page G-27936 on the 9 day of January, 1968.

The right hereby confirmed dates from May 11, 1959.

The Point of Diversion is located in the SE 1/4 SE 1/4 Sec. 3, Twp. 13 S, R. 28 E, B.M. Cassia County.

That the amount of water to which such right is entitled and hereby confirmed, for the purposes aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall not exceed 2.08 cubic feet per second.

Description and location of use:

Top	Range	Section	Partly Acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
13 S	28 E	3	NE SW NE SE NW SE SW SE SE SE	15 40 40 20 35	18 40 40 16 36
Total number acres irrigated:					150

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

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this 9 day of January, 1968.

R. Keith Hiji
State Reclamation Engineer.

43 2470

27936

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO
REPORT OF ENGINEER

RECORDED

Permit No. 7-10

This proof is for Completion of Works of Beneficial Use In Water District No.

1. Name of applicant Arthur E. Schorran
2. Source of water supply: Subterranean
3. Location of point of diversion: Ia in the SE $\frac{1}{4}$ of Section 3
T. 13 S. R. 28 E. M. County of Cassia

4. Describe works as they exist, giving dimensions and capacities of same: 100 HP US Hydraulic Motor # 1125140, US Pump # 25573 10" x 5' discharge pipe
in 8' x 8' x 22' Concrete distribution box to Concrete ditch

5. Water is used for: Irrigation
6. State whether or not water has been turned into works of diversion: YES
7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):

150 Acres in NE $\frac{1}{4}$, SE $\frac{1}{4}$ Sec. 3., Twp. 13 S., R. 28 E. M.

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach?

Remarks: Mr. Arthur E. Schorran alone

Equalize water for all of the land under both
Gr 27926 and G-30095.

See 30095

Temp 53°F
Sparkling Water 500 2' x 10" 3.92 yd.

This examination was made on the 27th day of May, 1966

(Signed) [Signature]

Engineer

pu
1-5

T
13
S

Found 4 Co.
60' and 4 from

28 E

for lie

36 for lie

100

20 40 20

54
15A

20 16 38

RD

Subdivisions

5

150

AREA

154 ac

$$Q = \frac{194}{290} \cdot 6.75 \text{ M} \cdot 154 = 104$$

Q

2.01 ft - revind

Idaho Department of Water Resources
Adjudication Bureau

December 6, 1999

A4310410
SCHORZMAN RANCH INC
12S27E36SESENE

RECEIVED

DEC 23 1999

Department of Water Resources

Data Submission for Estimating Well Pumping Capacity

This form is for documenting historic flow rate from a well based on available information including: flow measurements, pump curves or specifications, system characteristics such as motor horsepower, depth to water, discharge pressure, and irrigation system characteristics. The department is attempting to quantify the maximum rate of flow diverted and put to beneficial use in the years prior to November 1987.

If you have any questions regarding this data request, please contact either Scott King (208) 327-7897 or Cindy Bird (208) 327-5450. You may also dial the adjudication hotline (1-800-451-4129) and ask for Scott or Cindy. If you prefer to discuss these questions with us instead of completing the form, your call is welcomed. We can also be contacted by e-mail at sking@idwr.state.id.us and cbird@idwr.state.id.us

1) Rate of Flow measurements: 11000 (cfs or gpm)

Please give approximate date, person or entity performing measurement, description of measuring device and any other applicable data. Examples may include measurements made as part of an energy efficiency survey, which are often provided as a service through your electric utility.

Copy of WELL TEST

2) Pump characteristic curves or specifications: Please include copy of pump curve, or state designed pumping capacity, rated flow and head, and approximate year of pump installation. Other helpful items may include the pump manufacturer, model number, and number of stages.

3) Pumping system characteristics:

Diversion rate can be determined by using power, pumping lift, discharge pressure, and estimated pumping efficiency. If the system has changed over time, you can provide information for several system configurations.

Year	Well pump motor horsepower	Booster pump(s) motor horsepower	Depth to water, pump off (ft)	Depth to water, pump on (ft)	Discharge pressure (psi)
1975	150	7.5	175	250-70	50

4) Irrigation System:

Please provide description of the water delivery system. State number of lines and birds, nozzle size, and operating pressure(s) of impact-type sprinkler systems; designed rated flow for pivot systems. As above, if various systems have been used through the years, provide year as well. Example:

1963 to 1974 – Well pump open discharges to ditches for flood irrigation using 50 siphons per set. Siphons were 1.5 inch diameter, 5 feet long.

1975 to 1984 – Six wheel lines with 32 birds per line, 5/32 inch nozzles operating at 60 to 70 psi at the sprinklers.

1985 to present – ~~Eight~~ ¹⁸ tower center pivot with impact sprinklers and end gun, no corner catcher, designed for 1150 gpm. Also solid set hand lines in corners which operate separate of the pivot, operating a total of 250 birds per set, ~~9/64~~ ^{1/8} inch nozzles operating at 65 to 75 psi at the sprinklers.

OPERATES TWO PIVOTS 1/4 MILE

LONG

5) Other information:

Please also include any other information that you feel may indicate maximum historic diversion rate for your well.

Idaho Department of Water Resources
Estimated Pumping Rate Documentation Form

Flow Analysis Performed by: **Scott King**

Date: **12/30/1999**

Record ID	178	Measured Flow:	3.57 cfs
Water Right No.	A43-10410	Designed Flow:	
Name	Schorzman Ranch Inc	HP/Eff Flow:	4.45 cfs <--Max
pod	12S27E36SESENE	Sprinkler Flow:	
year:		Pivot/System Flow:	
Flow Measurement:	1600 gpm =	3.57 cfs	"copy of well test" per form
Curve/Pump Design:		gpm =	
Horsepower / Efficiency Method			
Horsepower	225 hp	1975: 150-hp well pump, 75-hp booster	
PWL	250 ft	250-270' PWL per form, 175' SWL	
Disch Psi	50 psi	per form	
PUMP Eff Estimate	0.82 %		
TDH	366 ft		
OHP	184.5 hp		
Flow	1999 gpm =	4.45 cfs	
System Method:			
No Lines		Nozzle Equation: $Q=C*A*\sqrt{2*g*h} / \sqrt{1-r^4}$	
Birds per line		C=	1.00 Nozzle coefficient; typical 0.97 to 1.00
Ttl no nozzles	0	r=	0.0000 ft Nozzle radius
Nozzle size		A=	0.00000 ft^2 Nozzle area
Nozzle pressure		h=	0 ft Head
Flow per nozzle	0.00 gpm	g=	32.2 ft/sec^2 Gravitational constant
Sprinkler Flow	0 gpm	Q=	0.000 cfs Flow per nozzle
Percent Leaks	%	=	0.000 gpm Flow per nozzle
Total Flow	0 gpm =		
Pivot / System rating		gpm =	"Operates two pivots 1/4 mile long"

Comments / Data Supplied:

12/30/1999 snk

Form received 12/23/1999. 1975 motor horsepower, depth, and pressure given. States system operates two 1/4 mile pivots, but doesn't give rated pivot capacity.

R PROOF

CVR

MAPS

PHOTOS

MISC

—

—

—

—

—

25 30
36 31

26 25
35 36

T 1706
NW

1 NW
158.1 HEL

2 NW
130.0 HEL

25 30
36 31

1 NW
158.1 HEL

2 NW
130.0 HEL

26 25
35 36

T 1706

NW