

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: A43-02487A
Date Received: 6/08/1989
Receipt No: S007684
Received By: SCC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: SCOTT KNUDSEN 208-645-2541
Address: HC 61 BOX 1016
MALTA, ID 83342

OR

Name: PAT KNUDSEN 208-645-2541
Address: HC 61 BOX 1016
MALTA, ID 83342

2. Date of Priority: NOV 30, 1960

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
13S	27E	6	NE	SW	NE		CASSIA

5. Description of diverting works:
WELL AND PUMP

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	1.500		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
13S	27E	6	NW	NE	2	IRR	28.0
			SW	NE		IRR	10.0
			NE	NW	3	IRR	39.0
			SE	NW		IRR	10.0
						Section Acres	87.0
						Total Acres	87.0

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:
A43-00189

14. Remarks:
EXPANSION CLAIM UNDER A43-10427, WHEN BOTH RIGHTS ARE COMBINED
CANNOT EXCEED 1.5 CFS.

15. Basis of Claim: LICENSE
Water Right Number: 28406

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 Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant(s): Scott Knudsen Date: 6-8-89

Date: _____

State of Idaho)
County of Twin Falls) ss.

Subscribed and sworn (or affirmed) before me this 8th day

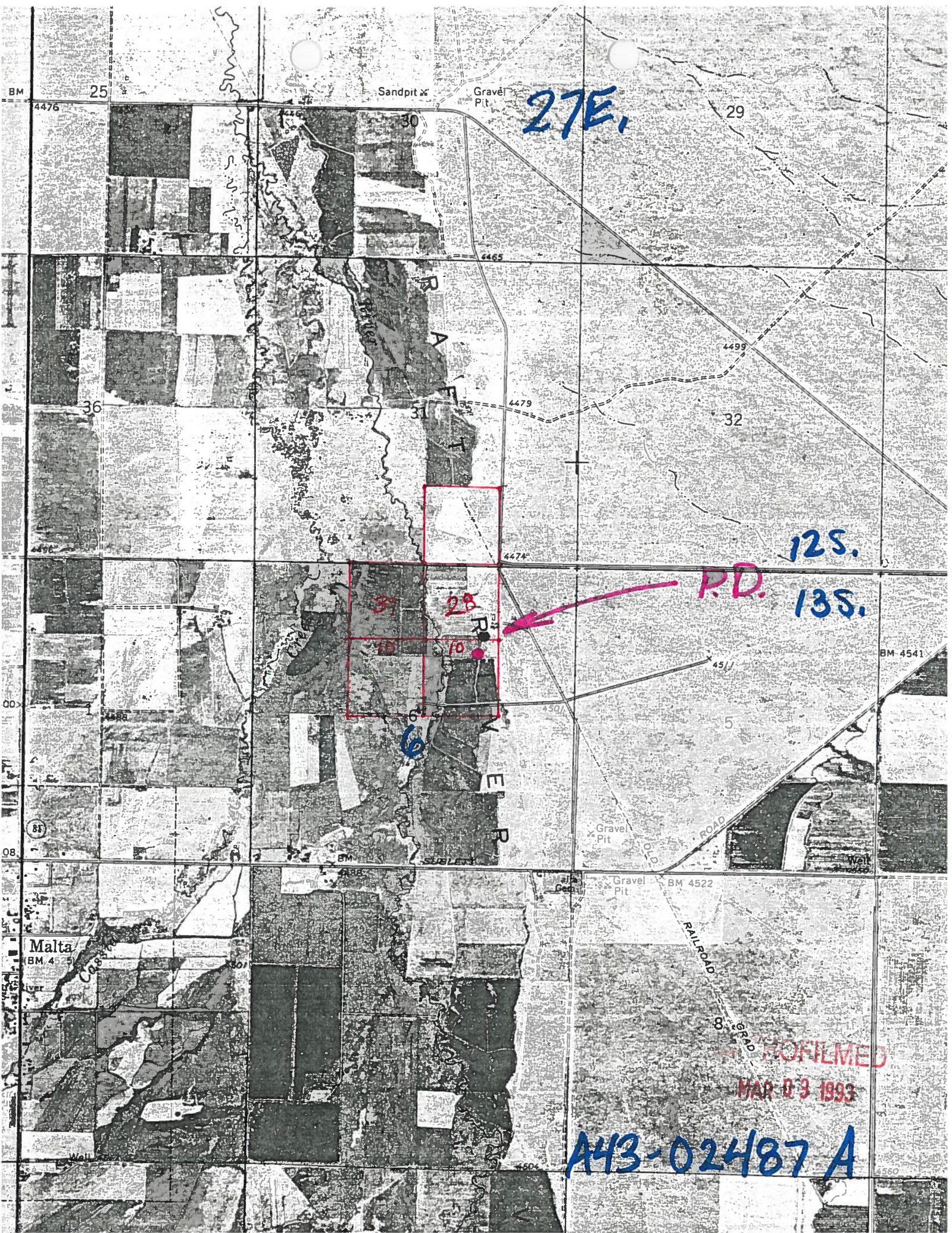
of TJ Jones 19 89

Stuart C. Allen
Notary Public

Seal

Residing at Twin Falls

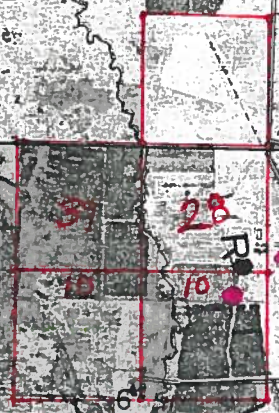
My Commission Expires Dec 7, 1994



27E.

12S.
13S.

P.D.



A43-02487 A

NO FILMED
MAR 03 1993

05/10/2001

**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: 43-2487A

SCOTT KNUDSEN
HC 61 BOX 1016
MALTA ID 83342
Telephone Number: (208) 645-2541

PAT KNUDSEN
HC 61 BOX 1016
MALTA ID 83342
Telephone Number: (208) 645-2541

RECEIVED
JUN 12 2001
Department of Water Resources

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: 6-6-2001 SIGNATURE: Scott Knudsen
Please print your name: SCOTT KNUDSEN

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

VERIFIED BY *[Signature]* 11/21/2000

11/21/2000

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

RIGHT NUMBER: 43-2487A
NAME AND ADDRESS: PAT KNUDSEN
SCOTT KNUDSEN
HC 61 BOX 1016
MALTA, ID 83342

SOURCE: GROUND WATER

QUANTITY: 1.5 CFS
348 AFY

THE RIGHTS LISTED BELOW WHEN COMBINED SHALL PROVIDE NO MORE THAN .02 CFS PER ACRE. COMBINED RIGHT NOS.: 43-00189, 43-02487A, & 43-10427.
USE OF THIS RIGHT WITH RIGHT NO. 43-10427 IS LIMITED TO A TOTAL COMBINED DIVERSION RATE OF 1.5 CFS AND TO A TOTAL COMBINED ANNUAL DIVERSION VOLUME OF 348 AF.

PRIORITY DATE: 11/30/1960

POINT OF DIVERSION: T13S R27E S6 NESWNE 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	1.50 CFS 348.0 AFY

PLACE OF USE:

<u>IRRIGATION Within CASSIA County</u>					
T12S R27E S31	SWSE	28	T13S R27E S6	LOT 2	NWNE 35
T13S R27E S6	SWNE	7	T13S R27E S6	LOT 3	NENW 40
T13S R27E S6	SENW	8			
118 ACRES TOTAL					

USE OF THE RIGHTS LISTED BELOW IS LIMITED TO THE IRRIGATION OF A COMBINED TOTAL OF 118 ACRES IN A SINGLE IRRIGATION SEASON. COMBINED RIGHT NOS.: 43-00189, 43-02487A, & 43-10427.

THIS RIGHT IS LIMITED TO THE IRRIGATION OF 87 ACRES WITHIN THE PLACE OF USE DESCRIBED ABOVE IN A SINGLE IRRIGATION SEASON.

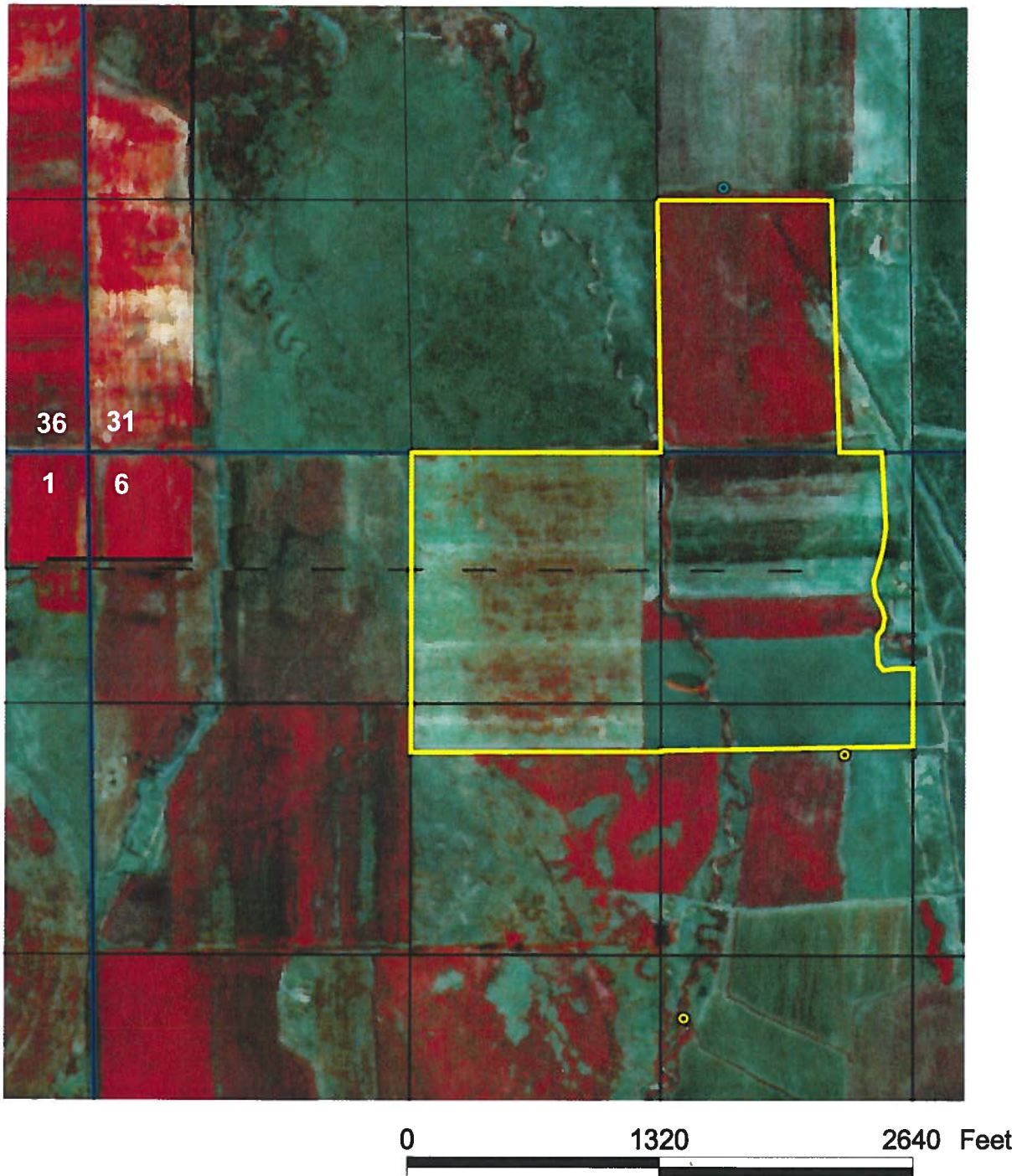
OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

THIS AMENDED PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS NECESSARY FOR THE DEFINITION OF THE RIGHT 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

RIGHT NO. 43-10427 IS AN EXPANSION OF THIS RIGHT PURSUANT TO SECTION 42-1416B, IDAHO CODE.

43-00189, 43-02487A,, & 43-10427



RECOMMENDED PLACE OF USE
DATA ENTRY ON NOV. 21, 2000
TWP 12S, RNG 27E, SEC. 31
TWP 13S, RNG 27E, SEC. 6

- Point of diversion
- Place of use
- Quarter-quarter lines
- Section lines

Gis Place of Use Presentation
1987/1988 Napp Photography
Prepared by Jeanie Robertson

A43-00189 3/1/82 1.4 cfs 118 Ac.

- GIS showed 90 recommended (irrigated) acres in original decreed POU
- recommend 90 in 118 Ac. ppu
- matches original decree priority date & diversion rate
- $90 \text{ ac.} \times .02 \text{ cfs} = 1.8 \text{ cfs}$ (more than decreed amount)

A43-02487A 11/30/60 1.5 cfs 87 Ac.

- recommend 87 licensed in 118 Ac. ppu (some shuffling of acres through accomplished transfer)
- add volume of 348 AF (87×4)
- combined limits
- has expansion claim

A43-10427 3/15/79 1.5 cfs 31 Ac.

- expansion of license 43-02487A
- amended in 1992 and changed priority date from 6/30/85 as originally claimed to 3/15/79
- will recommend 31 Ac. in 118 Ac. ppu
- change priority date back to 6/30/85 per 1416b
- reduce div. rate to .39 cfs ($1.5 \div 118 \times 31$)
- expansion of 43-02487A with no div. rate or volume

Claimed = 118 Ac.

GIS = 118 Ac.

LIC = 87 Ac.

EXP = 31 Ac.

			NE				NW				SW				SE			
TNS	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
12S	27E	31																
																	28	
																	28	
																	28	

			NE				NW				SW				SE				
TNS	RNG	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
13S	27E	6		35	7		40			8									90
(exp)				28	10		39			10									87
				3															3
				40	5		40			5									90

[illegible][illegible]

OPERATOR: Name, Address & I D No.	FARMLAND	CROPLAND	IRRIGATED CROPLAND	EFFECTIVE CROPLAND	FARM IDENTIFIER	STATUS
518-44-9221 S SCOTT KNUDSEN HC 61 BOX 1016 MALTA ID 83342	163.0	121.3	121.3	121.3		ACTIVE

CRP: .0
IFM: N
RECON. REF. NO.: 000000
OFAY NORMAL PLANTED ACRES: .0

CROP	ROT.	BASE	CRP REDUCTION	ADJ. BASE	DATE	-----P&CP-----		-----YIELD-----		
						YEAR		YEAR	NI	IR
BARLEY	1	76.1	.0			93	.0	94	25	85
						92	95.5	85	25	88
	IAM	93.3				91	93.3			
						90	92.1			
	NAW	.0						----- HWY -----		
						89	99.6	94	85	
						88	97.1	85	88	
OATS	1	.9	.0			93	.0	94	35	74
						92	.8	85	35	77
	IAM	.0				91	2.1			
						90	1.7			
	NAW	.9						----- HWY -----		
						89	.0	94	35	
						88	.0	85	35	

No. of Tracts: 1														Current Year			
TRACT NO.	FARMLAND	CROPLAND	IRRIGATED CROPLAND	HEL	027	A027	W	CW	FW	PC	AW	MW	RW	MG	CWTE	CWNA	PCW
1570	163.0	121.3	121.3	Y	Y	Y		N									N
IDENTIFIER	S-31 T-12 R-27 S-6 T-13 R-27 EE-24																
OWNER	1 - SCOTT KNUDSEN																

R27

959
T 1570

NHEL/W

1
14.7

2 NW
14.0 HEL

31 32
+
6 8

3
2.3

4 NHEL/W

27.6

TW

5
44.5

NHEL/W

6
4.2

NHEL/W

7 NHEL/W

14.0

856
T 1571

1
8.0

NHEL/W

2
3.5

NHEL/W

3
8.4

NHEL/W

4
5.6

NHEL/W

5
19.9

NHEL/W

AW

6
19.2

NHEL/W

7
12.5

NHEL/W

8

16.3

NHEL/W

R 27

959
T 1570

NHEL/W

1	2	NW	NW
14.7	14.0	NEL	

31 32
6 + 8

3 4 NHEL/W
2.3 27.6

5	NHEL/W	6	7	NHEL/W
44.5		4.2	14.0	

856
T 1571

1 NHEL/W
8.0

2	3	4
NHEL/W	NEL/W	
3.5	8.4	5.6

5
19.9

NHEL/W

AW

19.2
NHEL/W

7	8
NHEL/W	NHEL/W
12.5	16.3

FEB 11 2000

Department of Water Resources
Southern Region

ed 1/6/2000

Idaho Department of Water Resources
Estimated Pumping Rate Documentation Form

Flow Analysis Performed by: Scott King

Date: 2/9/2000

Page 1 of 3

Record ID	175	Measured Flow:	
Water Right No.	A43-10427	Designed Flow:	2.51 cfs
Name	Knudsen, Scott & Pat	HP/Eff Flow:	1.98 cfs
pod	13S27E6NESWNE	Sprinkler Flow:	
year:	1978	Pivot/System Flow:	
Flow Measurement:		gpm	=
Curve/Pump Design:	1125	gpm	= 2.51 cfs Claimed 125 inches as design
Horsepower / Efficiency Method			
Horsepower	25	hp	
PWL	86	ft	from form
Disch Psi	0	psi	open discharge
PUMP Eff Estimate	0.77	%	
TDH	86	ft	
OHP	19.25	hp	
Flow	886	gpm	= 1.98 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	g=	32.2 ft/sec^2 Gravitational constant
Sprinkler Flow	0	Q=	0.000 cfs Flow per nozzle
Percent Leaks		=	0.000 gpm Flow per nozzle
Total Flow	0	gpm	=
Pivot / System rating		gpm	=

Comments / Data Supplied:

2/9/2000 snk

Per returned form:

1978, 25-hp, 86 ft pwl

1979, 25-hp well plus 60-hp booster, 86 ft pwl

1994, 100-hp well pump.

"1978, 25 horsepower motor. We flood irrigated approximately 125 in of water. 1979, put handlines, 6 quarter mile (32 pipe each) with 5/32 nozzles with 72 pds of pressure. 25-horsepower motor on the well and 60-horsepower turbine booster.

1994, well went dry, redrilled, got less water. 5 handlines, 32 pipe per line, 9/64 nozzles, 57 pds of pressure."

The claimed flow of 125 inches (2.5 cfs) is plausible. Also, using a water level of 68 feet in the hp/eff computations produces 2.5 cfs. Water levels in this area were probably higher at one time.

Idaho Department of Water Resources
Estimated Pumping Rate Documentation Form

Flow Analysis Performed by: **Scott King**

Date: **2/9/2000**

Page 2 of 3

Record ID	175	Measured Flow:	
Water Right No.	A43-10427	Designed Flow:	
Name	Knudsen, Scott & Pat	HP/Eff Flow:	2.44 cfs
pod	13S27E6NESWNE	Sprinkler Flow:	2.73 cfs
year:	1979	Pivot/System Flow:	
Flow Measurement:		gpm	=
Curve/Pump Design:		gpm	=
Horsepower / Efficiency Method			
Horsepower	85	hp	25-hp well pump, 60-hp booster
PWL	86	ft	per form
Disch Psi	72	psi	per form
Eff Estimate	0.82	%	
TDH	252	ft	
OHP	69.7	hp	
Flow	1094	gpm	= 2.44 cfs
System Method:			
No Lines	6	Nozzle Equation: $Q=C*A*\sqrt{2*g*h} / \sqrt{1-r^4}$	
Birds per line	32	C=	1.00 Nozzle coefficient; typical 0.97 to 1.00
Ttl no nozzles	192	r=	0.0065 ft Nozzle radius
Nozzle size	5/32 in	A=	0.00013 ft^2 Nozzle area
Nozzle pressure	65 psi	h=	150 ft Head
Flow per nozzle	5.88	g=	32.2 ft/sec^2 Gravitational constant
Sprinkler Flow	1128	Q=	0.013 cfs Flow per nozzle
Percent Leaks	8 %	=	5.877 gpm Flow per nozzle
Total Flow	1226	gpm	= 2.73 cfs
Pivot / System rating		gpm	=

Comments / Data Supplied:

2/9/2000 snk

Per returned form:

1978, 25-hp, 86 ft pwl

1979, 25-hp well plus 60-hp booster, 86 ft pwl

1994, 100-hp well pump.

"1978, 25 horsepower motor. We flood irrigated approximately 125 in of water. 1979, put handlines, 6 quarter mile (32 pipe each) with 5/32 nozzles with 72 pds of pressure. 25-horsepower motor on the well and 60-horsepower turbine booster.

1994, well went dry, redrilled, got less water. 5 handlines, 32 pipe per line, 9/64 nozzles, 57 pds of pressure."

Idaho Department of Water Resources

Estimated Pumping Rate Documentation Form

Flow Analysis Performed by:

Scott King

Date:

2/9/2000

Page 3 of 3

Record ID	175	Measured Flow:	
Water Right No.	A43-10427	Designed Flow:	
Name	Knudsen, Scott & Pat	HP/Eff Flow:	2.74 cfs <--Max
pod	13S27E6NESWNE	Sprinkler Flow:	1.81 cfs
year:	1994	Pivot/System Flow:	
Flow Measurement:		gpm	=
Curve/Pump Design:		gpm	=
Horsepower / Efficiency Method			
Horsepower	100 hp	per form	
PWL	125 ft	estimate	
Disch Psi	60 psi		
Eff Estimate	0.82 %		
TDH	264 ft		
OHP	82 hp		
Flow	1232 gpm	=	2.74 cfs
System Method:			
No Lines	5	Nozzle Equation: $Q = C \cdot A \cdot \sqrt{2 \cdot g \cdot h} / \sqrt{1 - r^4}$	
Birds per line	32	C=	1.00 Nozzle coefficient, typical 0.97 to 1.00
Ttl no nozzles	160	r=	0.0059 ft Nozzle radius
Nozzle size	9/64 in	A=	0.00011 ft^2 Nozzle area
Nozzle pressure	57 psi	h=	132 ft Head
Flow per nozzle	4.46 gpm	g=	32.2 ft/sec^2 Gravitational constant
Sprinkler Flow	713 gpm	Q=	0.010 cfs Flow per nozzle
Percent Leaks	12 %	=	4.458 gpm Flow per nozzle
Total Flow	810 gpm	=	1.81 cfs
Pivot / System rating		gpm	=

Comments / Data Supplied:

2/9/2000 snk

Per returned form:

1978, 25-hp, 86 ft pwl

1979, 25-hp well plus 60-hp booster, 86 ft pwl

1994, 100-hp well pump.

"1978, 25 horsepower motor. We flood irrigated approximately 125 in of water. 1979, put handlines, 6 quarter mile (32 pipe each) with 5/32 nozzles with 72 pds of pressure. 25-horsepower motor on the well and 60-horsepower turbine booster.

1994, well went dry, redrilled, got less water. 5 handlines, 32 pipe per line, 9/64 nozzles, 57 pds of pressure."

0

Although the hp/eff flow estimated above is the highest flow from all sheets, this flow is **NOT recommended**. Information from owner states that the new well does not produce what the old well did, and that fewer lines are now used, with smaller nozzles, at a lower pressure. ALSO, this flow is too recent to be considered for recommendation.

Idaho Department of Water Resources
Adjudication Bureau

December 6, 1999

A4310427
KNUDSEN PAT
13S27E6NESWNE

RECEIVED
FEB - 2 2000
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: _____ (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.

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)
1978	25 H.P.			86 ft	
1979	25 H.P.	60 H.P.		86 ft	
1994	100 H.P.				

Pressured Bowls

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 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 inch nozzles operating at 65 to 75 psi at the sprinklers.

1978 - 25 Horsepower motor. We flood irrigated approximately 125 in of water. 1979 Put handlines, 6 quarter mile (32 pipe each with 5/32 nozzles with 72 pds of pressure. 25 horsepower motor on the well & 60 horsepower turbo booster.
1994 Well went dry, Redrilled got less water. 5 handlines, 32 pipe per line, 9/64 nozzles. 57 pds of pressure

5) Other information:

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

CGWMA -List to pull on September 7, 2000

43-07208	Scott Knudsen
43-07209	Roland Allen Land & Livestock
43-07211	Kirtland Yates
43-07212	Warr Bros
43-07218	D. Jay Harper
43-07220	Glen Parke
43-07299	Interstate Feeders Inc
45-07576	Conrad Land & Livestock
45-07578	Howard Conrad
45-07579	Hepworth Farms
45-07607	Lambert Produce Inc
45-07665	Lambert Produce Inc
45-07666	Lambert Produce Inc.
45-07667	Lambert Produce Inc.



State of Idaho

DEPARTMENT OF WATER RESOURCES

1341 Fillmore Street, Suite 200, Twin Falls, ID 83301-3380

Phone: (208) 736-3033 FAX: (208) 736-3037

SOUTHERN REGION

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

August 2, 2000

RE: Application for Permit in Critical Ground Water Area

Dear Applicant:

Our office has initiated a review of applications for permits to appropriate the public waters of the State of Idaho that have been held without action for many years. One type of application being held is those which propose development of ground water within an established critical ground water area. Our records indicate you have filed such an application. (Please find attached a computer printout describing your application)

Our office intends to dispose of all applications seeking ground water development in critical areas by denying the applications. Before initiating this action our office intends to provide you opportunity to withdraw your application and request a refund of the filing fees that have been paid.

Please review this matter and if you wish to withdraw your application please complete the enclosed form. If our office does not receive a withdrawal by September 1st, 2000 your application will be forwarded to the IDWR State Office with a recommendation it be denied. Any denial will be in the form of a preliminary order which you may request reconsideration or judicial review pursuant to procedural rules.

If you have questions, please feel free to contact this office.

Sincerely,

Allen Merritt, PE
Southern Region Manager

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

09:35:41
11/21/00
6

PAGE: 3
PROFILE REPORT

CLAIM NUMBER: A43-02487A

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	SCOTT KNUDSEN	11/30/1960	IRRIGATION	03-15 11-15	1.500 CFS	
C	PAT KNUDSEN					
TOTAL DIVERSION:					1.500 CFS	

348 AF
(87x4)

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T13S R27E S06 NESWNE CASSIA 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		
13S	27E	6	:		02-28		10	:		03-39		10	:					:						87.0
TOTAL ACRES																							87.0	

POU County: CASSIA

Other Rights: A43-00189

87/118 Ac. pp4

Remarks: GEN EXPANSION CLAIM UNDER A43-10427, WHEN BOTH RIGHTS ARE COMBINED
CANNOT EXCEED 1.5 CFS.

Dates: Exam Made Date: Verified Date: 03/12/1985 Objection Filed Date:

Misc: Water District Number: Field Inspection Flag:
Presumption Flag:

Cond. Code C18
Remarks:
POU 1 E14 118 w/ak
K06 87Ac.
QNT E28 .02cfs
E25 (1.5 cfs
348 AF
w/1042
EXP K03
(exp.)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

09:35:34
11/21/00

PAGE: 2
QUICKLOOK INFORMATION

5
CLAIM NUMBER: A43-02487A

WR ELEMENT	DATA DISCREPANCY Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	ELEMENT DOCUMENTED WHOM/DATE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE	-N							
POINT OF DIV	-N							
SOURCE	-N							
PLACE OF USE	Y.							
DIV. AMOUNT CFS/VOLUME	Y.							
CONSUMPTIVE USE	/							
PURPOSES OF USE	-N							
PERIOD OF USE	-N							
BASIS OF CLAIM	-N							
REMARKS	Y.							

BARCODE UPDATED
WHOM/DATE

R PROOF

CVR

MAPS

PHOTOS

MISC

—

—

—

—

—

See reverse side of Sec (A)

State of Idaho License and Certificate of Water Right

Water License No. G-28406 (part)

Amount 1.50 c.f.s.
276 c.f.s.

Water District No. _____

Priority November 30, 1960

THIS IS TO CERTIFY that WESLEY D. ADAMS
of Malta, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated November 30, 19 60; that Permit No. G-28406 (part)
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
1.50 second feet, was issued thereunder on March 11, 19 66, showing that said works
were completed on the 7th day of December, 19 65; and that on the 7th
day of December, 19 65, Wesley D. Adams

of Malta, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of
a well, a tributary of subterranean flow, for the purpose of irrigation
under Use Permit No. G-28406 (part) 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 in Volume
13 of Licenses at page 8451, on the 11 day of March, 19 66;
The right hereby confirmed dates from November 30, 19 60;

The Point of Diversion is located
in the SW 1/4 NE 1/4, Sec. 6, Tp. 13S, R. 27E, 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 1.50 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
13 S	27E	6	NW 1/4 NE 1/4 (L. 2)	40	28
			NE 1/4 NW 1/4 (L. 3)	40	39
			SE 1/4 NW 1/4	10	10
			SW 1/4 NE 1/4	10	10
			Total number of acres to be irrigated: 87		

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
11th day of March, 19 66.

/s/ CARL E. TAPPAN
State Reclamation Engineer.

(SEAL)

43 2487

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

Permit NoG-23406

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

1. Name of applicant Myle L. Peterson

2. Source of water supply: Subterranean

2. Location of point of diversion: Is in the NE 1/4 Sec. 31 of Section 31

128 T. 138 R. 27 E.B.M. County of Cassia

4. Describe works as they exist, giving dimensions and capacities of same:

5. Water is used for: Irrigation

6. State whether or not water has been turned into works of diversion:

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):

NE 1/4, E 1/4 Sec. 6., Twp. 13 S., Rgn. 27 E.B.M.

SW 1/4, NW 1/4, NE 1/4 Sec. 31., Twp. 12 S., Rgn. 27 E.B.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:

Use results of July 28 1966 inspection *Dray*

This examination was made on the _____ day of _____, 19 _____

(Signed) _____

Examiner

28406

V₂ 17E

Twp 12E

35 40

35 40

30 20

30 20

Lot 2-3 30000
Lot 9-40 30000

Twp 13S

10 6

P.D. Amount of Product
OK

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

Permit No. G-28406

This proof is for Completion of Works & Beneficial Use, Water District No. _____

1. Name of applicant Mylo Peterson

2. Source of water supply: Subterranean

3. Location of point of diversion: Is in the NWSEK of Section 31
T. 12 N R. 27 E, B.M. County of Cassia

4. Describe works as they exist, giving dimensions and capacities of same:

Sec. 31 15HP GE SK 4287 R2 5.4 RPS 7724 with foot pump # 9762
Discharge to open ditch, pump # 15017
Sec. 31

Sec. 6 11.5 HP Motor 25 HP Sec # 110 2640 10.5 RPS 7724 with foot pump # 9762
Discharge to open ditch, pump # 15017

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):

NWSEK, NWSEK, Sec. 6, T. 13 S, R. 27 E, B.M.

NWSEK, NWSEK, NWSEK, Sec. 31, T. 12 S, R. 27 E, B.M. (320 acres)

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

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

Remarks: Bunge Schaner Reach - Wilbur Schaner Along
Star Route Malheur, Ida.

Wesley Adams along Adams Reach Malheur, Ida.

Section 31 - 3 Rps of McCrometer @ 94 Sec = 3.19 cfs x 1.015 = 3.22 cfs

Section 6 - 5 Rps of McCrometer @ 131 Sec = 3.82 cfs x 1.015 = 3.82 cfs
7.04 cfs

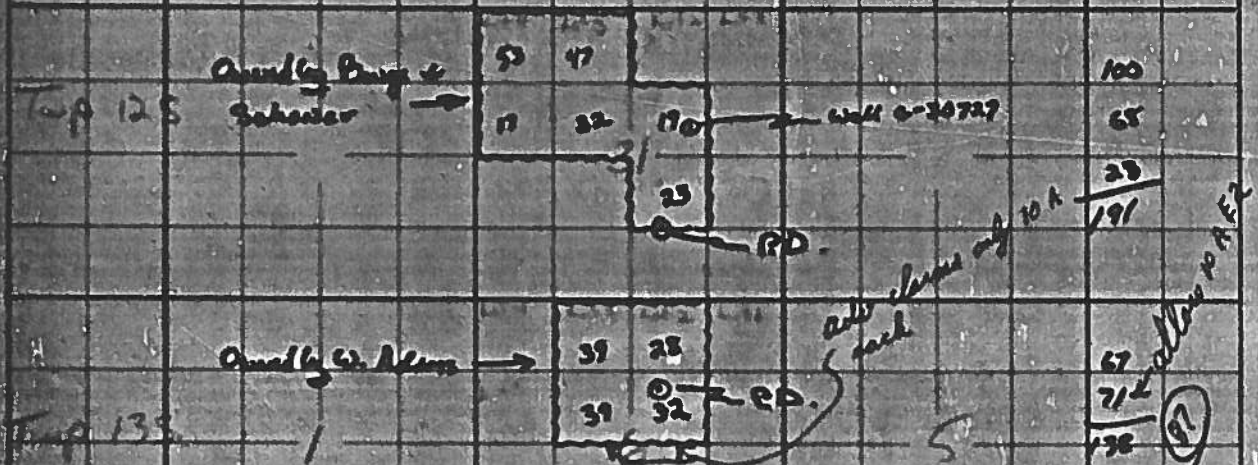
Well G-2727 Sec 31 - 3 Rps of McCrometer @ 187 Sec = 1.59 cfs x 1.015 = 1.61 cfs

This examination was made on the

28 day of July 1965
(Signed) Donald W. Olson

This report received 10-4-65 for electric duty

Page 27 E.B.M.



HGA has 5000 sq ft of land
used in 201 for 201

Subdivisions = 10
Area = 329 acres
Allow $\phi = 4.84$ or 240"

Permit Claims only 4.84 or 240"

NAME OF APPLICANT R. C. Wake

Form No. 0

276 B m

T
12
S

T
13
S

29 23 24 25
26 27 28 29

276 B m

Permit Map No. 28406

As Approved FEB 2 1960

GEO. N. CARTER

State Reclamation Engineer

SD-0611-2 Basin: 43 Starting Water Right: 02487

S			O				S
E	Water	Name	W	Priority	STG/	Use	Y
L	Right No.	Last, First	N	Date	STS	Source	Desc
							S
-	43-02487			00/00/0000	/Z		WR
X	43-02487A	ADAMS, WESLEY D.	C	11/30/1960	L/	GROUNDWATER	IRR WR
X	43-02487B	BONGE, FLOYD	C	01/28/1960	L/	GROUNDWATER	IRR WR
-		SCHANER, WILBER F.	C				
-	-----	-----	-	-----	---	-----	--
X	A43-02487A	KNUDSEN, SCOTT	C	11/30/1960	L/	GROUNDWATER	IRR AJ
-		KNUDSEN, PAT	C				
X	A43-02487B	LOVINGFOSS, DELIA L	C	01/28/1960	L/	GROUNDWATER	IRR AJ
-		LOVINGFOSS, WALTER J	C				
-							
-							
-							
-							
-							
-							
-							

* Decreed copied to Water Right Database (G6=Print Profile Rpt) (G8=Cancel)
(Enter=Continue) (G1=Print Screen Query) (G7=This Query) (Menu _____)

HR5809NP
No. 43-02487B

IDAHO DEPARTMENT OF WATER RESOURCES
WATER RIGHT PROFILE REPORT

DATE: 11/20/00
PAGE: 2

OWNER		PRIORITY		USE PERIOD		DIVERSION		DIVERSION	
CODE	NAME & ADDRESS	DATE	WATER USE	FROM	TO	RATE	VOLUME		
C	FLOYD BONGE MALTA ID 83342	01/28/1960	IRRIGATION	00/00	00/00	3.300 CFS	3.300 CFS		
C WILBER F. SCHANER				TOTAL DIVERSION:		3.300 CFS			

Water Source: GROUNDWATER
Point(s) of Diversion: T12S R27E S31
Tributary to: NWSE
Stage: LICENSE
CASSIA County

Place of use Legal Description for: IRRIGATION		NE		NW		SW		SE			
T	R	S	: Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	: SUM
12S	27E	31	:	19	:	03-47	04-53	17	32	:	23
										TOTAL ACRES	191.0

Pou County: CASSIA

Other Water Rights Listing Overlapping Place(s) of use:
43-00015 43-00303 43-00304 43-00305 43-00306 43-00307 43-02497 43-02551

Dates: App. Received: 01/28/1960
Proof Due Date: 01/28/1960
Exam Made Date: Exam Sent to S.O.:
Licensed Date: 06/28/1979
Misc: Water District Number: Field Exam Fee:
Audit: 03/26/85 05/28/88 CONVERT

DATE: 11/20/00
PAGE: 1

Stage: LICENSE

CASSIA County

SH

87.0

Other Rights: A43-00189

Dates: Exam Made Date: Verified Date: 03/12/1985 Objection Filed Date:

Misc:	Water District Number:	Field Inspection Flag:
		Presumption Flag:

Audit: 06/08/89 CLELLAND 03/30/95 POST-STD

Stage: LICENSE

CASSIA County

MS

TOTAL ACRES

Other Rights: A4302551, RAFT RIVER IRR. RIGHTS #2

THIS RIGHT IS IN THE RAFT RIVER CRITICAL GROUNDWATER AREA. A SEPARATE CLAIM WILL BE FILED FOR THE REMAINDER OF THE

BASED UPON 42-14168, ALLOWED DATE OF 6/30/1985.

OWNERSHIP CHANGE 7/18/96, NELSON TO LOVINGFOSS. jrt

Objection Filed Date:

Field Inspection Flag:

Presumption Flag:

ST-STD 07/18/96 JROBERTS