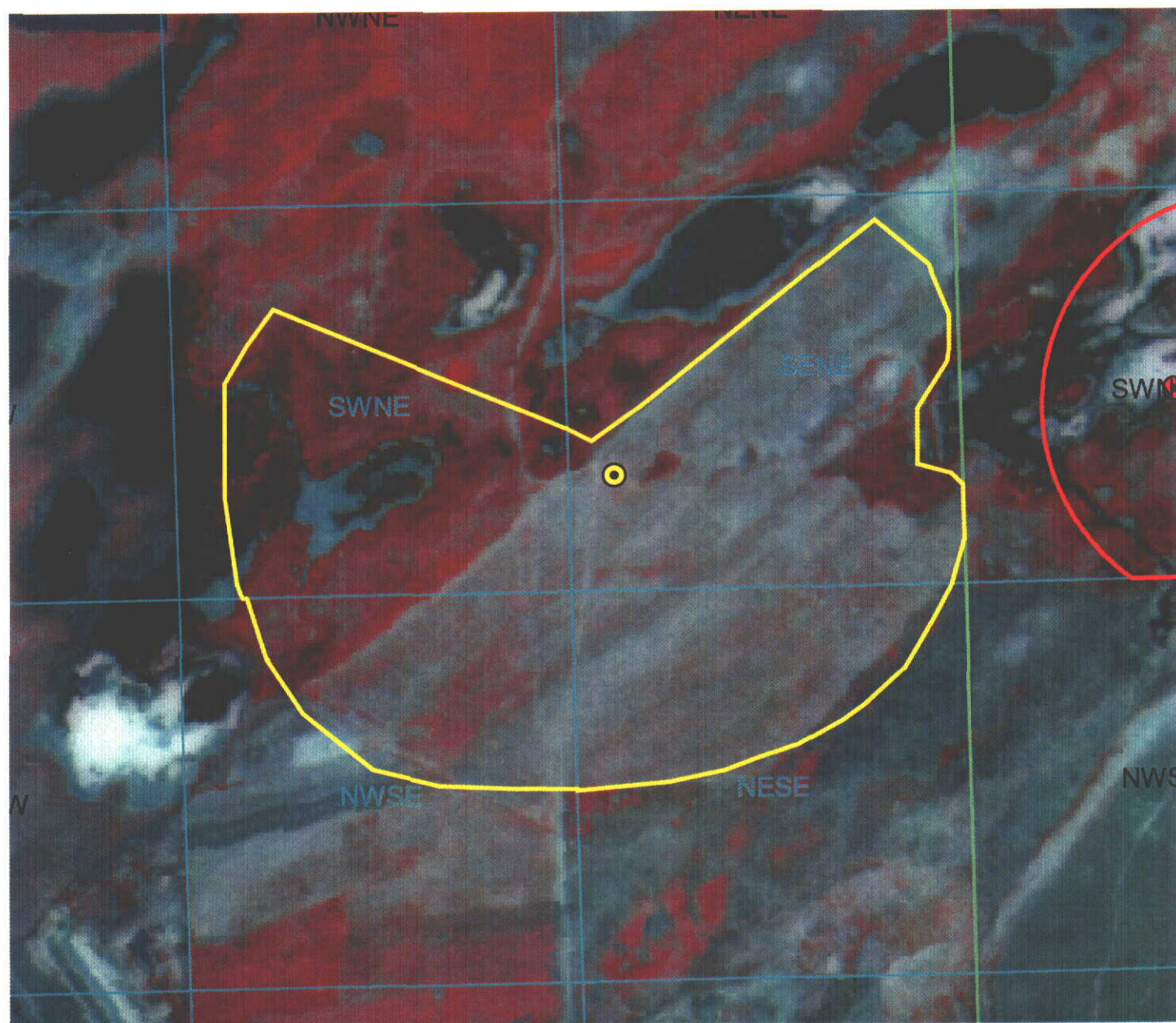


IDAHO DEPARTMENT OF WATER RESOURCES

Water Right 31-07318

Township 7N Range 36E Section 15



-  Point of Diversion - This Water Right
-  Point of Diversion - Other Water Rights
-  Place of Use - This WR
-  Place of Use - Other WR
-  Sections
-  Quarter-quarter Sections

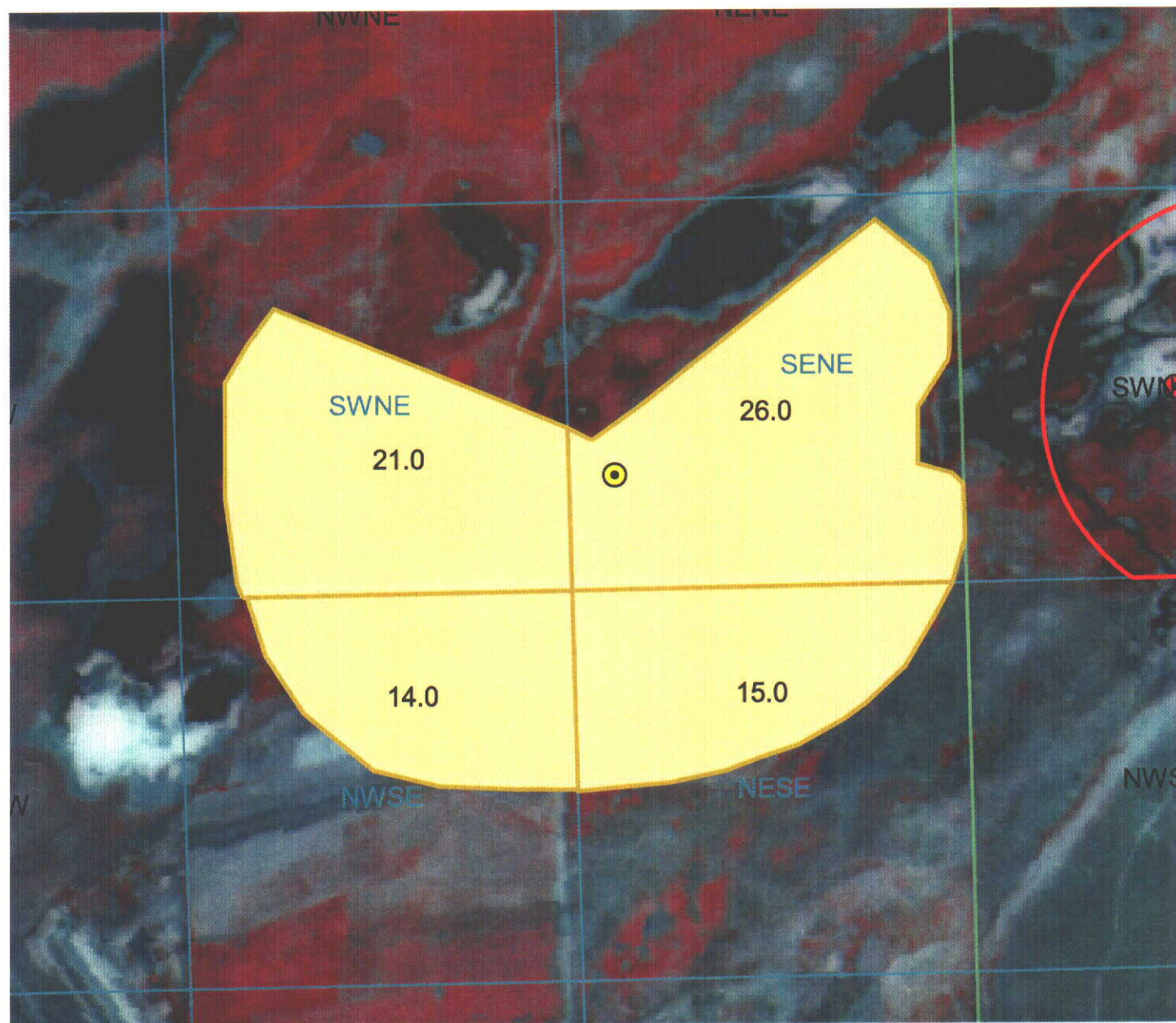
0 1320 Feet



IDAHO DEPARTMENT OF WATER RESOURCES

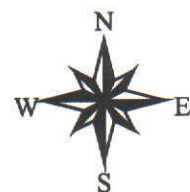
Water Right 31-07318

Township 7N Range 36E Section 15



0 1320 Feet

- Point of Diversion - This Water Right
- Point of Diversion - Other Water Rights
- Place of Use - This WR
- Place of Use - Other WR
- Sections
- Quarter-quarter Sections



10/03/2000

IDAHO DEPARTMENT OF WATER RESOURCES
Adjudication Recommended Right Report

WATER RIGHT NO. 31-7318

<u>Owner Type</u>	<u>Name and Address</u>
Current Owner	REESE SANDERS PO BOX 236 HAMER, ID 83425

Priority Date: 09/09/1987
Basis: License
Status: Valid

Source: GROUND WATER

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>	<u>Subuse Code</u>
IRRIGATION	4/01	11/01	1.52 CFS	228 AFA	
Total Diversion			1.52 CFS	228 AFA	

Point(s) of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4	Lot	County
07N	36E	15	SW SE NE	0	JEFFERSON

Place(s) of use:

Place of Use Legal Description: IRRIGATION JEFFERSON County

<u>Township</u>	<u>Range</u>	<u>Section</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>	<u>Lot</u>	<u>Tract</u>	<u>Acres</u>
07N	36E	15		SWNE	21		SENE	26						
				NESE	15		NWSE	14						

Total Acres: 76

Conditions of Approval:

- C18 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.

Comments:

<u>Author</u>	<u>Date</u>	<u>Subject</u>	<u>Comment</u>
bcontor	10/3/00	Recommendation	Recommended per post-1987 license exam and license.
bcontor	10/3/00	POU	Drive-by field inspection indicates full circle is irrigated, but owner indicates that licensed POU is correct, that low spot on north is not farmable.

Dates:

Licensed Date:	04/02/1992
Claim Received Date:	10/18/1995
Decreed Date:	
Date Filed with Court:	
Objection Filed Date:	
Response Filed Date:	
SF5 Filed:	

Special Master Recom Signed Date:

Element Reviewed/Verified Dates:

<u>Element</u>	<u>Last Review Date</u>	<u>Reviewer</u>	<u>Last Verified Date</u>	<u>Verifier</u>	<u>Status</u>
Summary	10/3/00 1:20:22 PM		10/3/00 1:20:22 PM	bcontor	Complete

Other Information:

Receipt Number(s):
State or Federal: S
Water District:
Civil Case Number:
Old Case Number:
Decree Plaintiff:
Decree Defendant:
PresumptionFlag:
Notice of Error Flag:
Swan Falls Trust or Nontrust:
Swan Falls Dismissed:
DLE Act Number:
Cary Act Number:
Mitigation Plan: False

Verification Log:

<u>Element</u>	<u>Date Time Stamp</u>	<u>Reviewer</u>	<u>Log Text</u>
POD	10/3/00 1:15:27 PM	bcontor	Edited point location
Summary	10/3/00 1:20:20 PM	bcontor	1. (NO) The basis of the claim is not beneficial use. 3. (NO) There is no indication that there has been a five year period of continuous nonuse that could result in a recommendation of forfeiture or partial forfeiture. 5. (NO) General remark was not required. 6. (NO) Explanatory remark was not required. 7. (YES) Additional condition was required. 8. (YES) Wanted to view the recommended right. 9. (NO) This is not a split right. 10. (NO) This is not a combined right. 11. (NO) Documents were not linked or attached to this file. 12. (YES) Set the verification date.

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: A31-07318
Date Received: 10/18/1995
Receipt No: ED21624
Received By: A.T.

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

A3107318



1. Name: REESE SANDERS
Address: PO BOX 236
HAMER ID

83425

2. Date of Priority: SEP 9, 1987

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
07N	36E	15	SW	SE	NE		JEFFERSON

5. Description of diverting works:
WELL, 100' DEEP WITH 40 HP PUMP TO PIVOT

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	1.520		228.00

7. Total Quantity Appropriated is:
1.520 C.F.S. (and/or) 228.00 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
07N	36E	15	SW	NE		IRR	21.0
			SE	NE		IRR	26.0
			NE	SE		IRR	15.0
			NW	SE		IRR	14.0

MICROFILMED
NOV 14 1998

10. Place of Use: Continued

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
----------	-------	---------	------------	-----	-----	-------

					Section Acres	76.0
--	--	--	--	--	---------------	------

					Total Acres	76.0
--	--	--	--	--	-------------	------

11. Place of use in counties: JEFFERSON

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

13. Other Water Rights Used:

14. Remarks:

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:

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):

Reese Sanders

Date:

Oct. 18/95

Date:

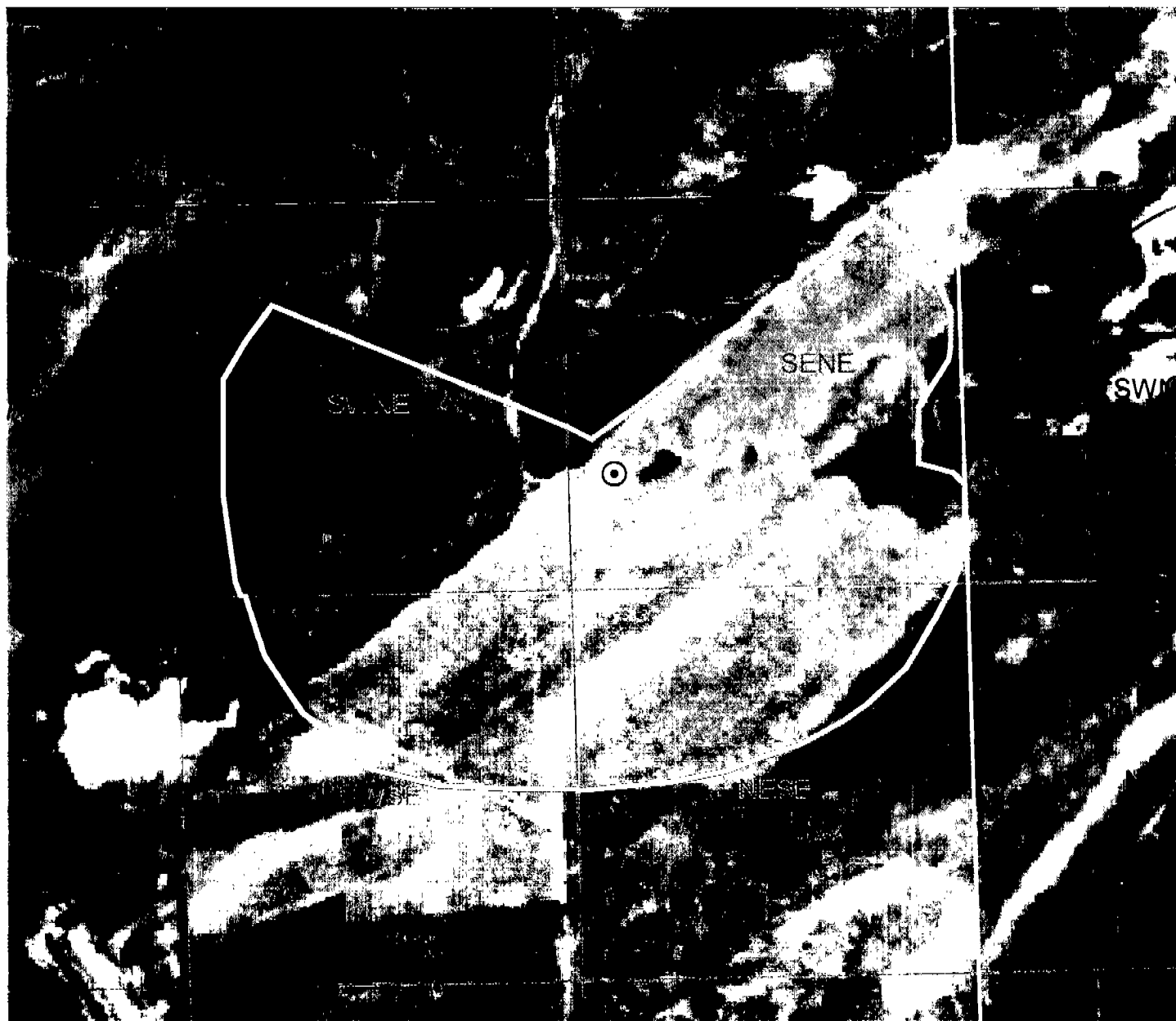
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NOV 14 1996

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right 31-07318

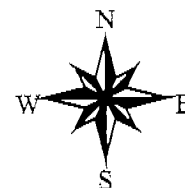
Township 7N Range 36E Section 15



0

1320 Feet

- ⊙ Point of Diversion - This Water Right
- ⊙ Point of Diversion - Other Water Rights
- Place of Use - This WR
- Place of Use - Other WR
- Sections
- Quarter-quarter Sections



01/25/2001

**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: March 9, 2001

Water right number: 31-7318

REESE SANDERS
PO BOX 236
HAMER ID 83425

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:

May 6/01

SIGNATURE:

Reese Sanders

Please print your name: _____

IDWR Regional Office, 2735 Airport Wy, Boise, ID 83705, 2083342190

Reese Sanders Summary of Div. Rates
B. Coon 7/13/00

A) Claims

A31-00062T	0.59 ³ cfs	matches T4932
A31-00063T	0.15 cfs	matches T4932
A31-00062U	1.87 cfs	Matches WR 31-00062S
A31-00063U	0.78 cfs	matches WR 31-00063S
A31-07318	1.52 cfs	matches WR 31-07318
A31-10659B	0.20 cfs	(consider amend claim to 19 acmt 0.38 cfs)
A31-04026	1.50 cfs	matches 243 claim
Total	6.61	31-04026

B) WMD exams (see file A31-04026)

25 hp new pump (62T/63T) 326 GPM Good Confid.
 $326/449 \approx 0.73$ cfs vs. Transfer 0.74

Golden Eagle 20 hp (4026) 348.9 GPM Good Confid.
 $348.9/449 \approx 0.78$ cfs

25 hp (4026/10659B) 310.7 GPM Fair confid.
 $310.7/449 \approx 0.71$ cfs

These two pumps $\Sigma = 1.49$ cfs claims $\Sigma = 1.70$ cfs

Reese Sanders Summary of Div. Rates p 2

B) Continued

40 hp (7318) 837.5 GPM fair credit
 $837.5 / 449 \approx 1.85$ cfs vs. license 1.52

40 hp west of highway (624/634) 825 GPM
 $825 / 449 \approx 1.83$ cfs vs. Transfer 2.65
(note that not all conditions were measured)
(copy of exam not incl in file)

C) Conclusion

Licensed and transferred rights can be recommended at licensed or transferred rates. Actual capacity is approximately appropriate. Mr. Sanders may wish to consider transferring some excess div. rate from 620/634 to 7318.

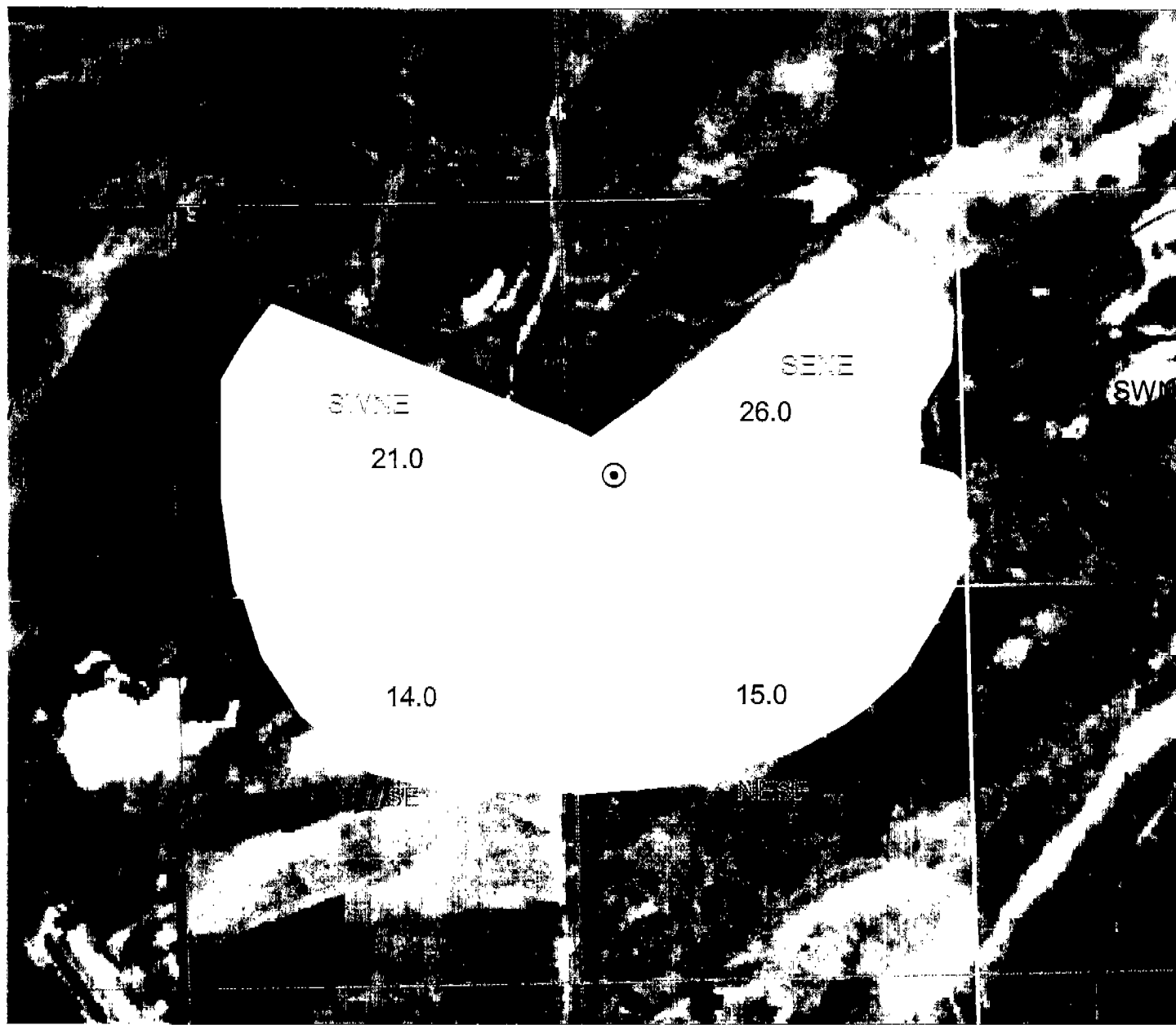
Ben use rights can be recommended for a sum of 1.49 cfs as acres allow.
See individual files for calculations.

Dupe A. Connor
7/13/00

IDAHO DEPARTMENT OF WATER RESOURCES

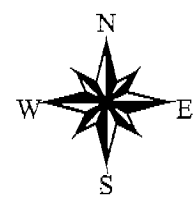
Water Right 31-07318

Township 7N Range 36E Section 15



0 1320 Feet

- ⊙ Point of Diversion - This Water Right
- ⊙ Point of Diversion - Other Water Rights
- Place of Use - This WR
- Place of Use - Other WR
- Sections
- Quarter-quarter Sections



State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 31-07318

Priority: September 9, 1987

Maximum Diversion Rate: 1.52 CFS
Maximum Diversion Volume: 228.0 AF

This is to certify, that REESE SANDERS

PO BOX 236

HAMER ID 83425

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 21, 1979; and has submitted Proof of Beneficial Use on September 9, 1987. An examination indicates that the works have a diversion capacity of 1.900 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	04/01 to 11/01	1.52 CFS	228.0 AF

LOCATION OF POINT(S) OF DIVERSION:

SENE , Sec. 15, Township 07N, Range 36E
JEFFERSON 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>
07N	36E	15	SWNE 21	SENE 26	NESE 15	76
			NWSE 14			

Total number of acres irrigated: 76

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. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.

RECORDED

APR 08 1992

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 31-07318

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 1st
day of April, 1992.

Acting for *R. Keith Higginson*
R. Keith Higginson, Director

MICROFILMED

APR 08 1992

State of Idaho
Department of Water Resources

RECEIVED
FEB 3 1992

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 31-07318

Department of Water Resources

Date of Priority: September 9, 1987

Maximum Diversion Rate: 1.52 CFS
Maximum Diversion Volume: 228.0 AF

Comes now
PO BOX 236
HAMER ID 83425

REESE SANDERS

APPROVED

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. 31-07318, 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	1.52 CFS	228.0 AF

LOCATION OF POINT(S) OF DIVERSION: SENE, Sec. 15, Township 07N, Range 36E
JEFFERSON 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>
07N	36E	15	SWNE 21	SENE 26	NESE 15	76
			NWSE 14			

Total number of acres irrigated: 76

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 Hamer, Ida., this 30 day of Jan., 19 92

Reese Sanders
(Signature)

MICROFILMED

APR 08 1992

State of Idaho
Department of Water Resources

APPLICATION FOR AMENDMENT
(For Licensing Purposes)
WATER RIGHT NO. 31-07318

FOR DEPARTMENT USE ONLY

#C023103

Preliminary check by SC Fee = \$20.00

Received by dbutts Date 2/3/92

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. 31-07318 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 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. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.

Witness my hand this 15th day of April, 1992

R. Keith Higginson
Acting for R. Keith Higginson, Director

MICROFILMED

APR 08 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

APPROVED

To appropriate the public waters of the State of Idaho

1. Name of applicant Reese Sanders Phone 662-5405
Post office address Hamet, Idaho 83425

2. Source of water supply groundwater which is a tributary of _____

3. Location of point of diversion is SW % of NE % of Section 15 Township 7N
Range 36E B.M. Jefferson County, additional points of diversion i. any: _____

4. Water will be used for the following purposes:

Amount 1.60 for Irrigation purposes from 4/1 to 11/1 (both dates inclusive)
for _____ purposes from _____ to _____ (both dates inclusive)
for _____ purposes from _____ to _____ (both dates inclusive)
for _____ purposes from _____ to _____ (both dates inclusive)

5. Total quantity to be appropriated:

a. 1.60 cubic feet per second and/or b. _____ acre-feet per annum.

6. Proposed diverting works:

a. Description of ditches, flumes, pipes, headworks, etc. Well, pump 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 when water will be diverted to storage _____ to _____ inclusive.

c. Proposed well diameter is 12 inches; proposed depth of well is 70-100 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is five years (minimum 1 year - maximum 5 years).

8. Description of proposed use:

a. If water is not for irrigation:

(1) Give the place of use of water: _____ % of _____ % of Section _____ Township _____

Range _____ B.M.

(2) Amount of power to be generated: _____ horsepower 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 purpose describe: _____

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

[illegible]

Total number of acres to be irrigated 60

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

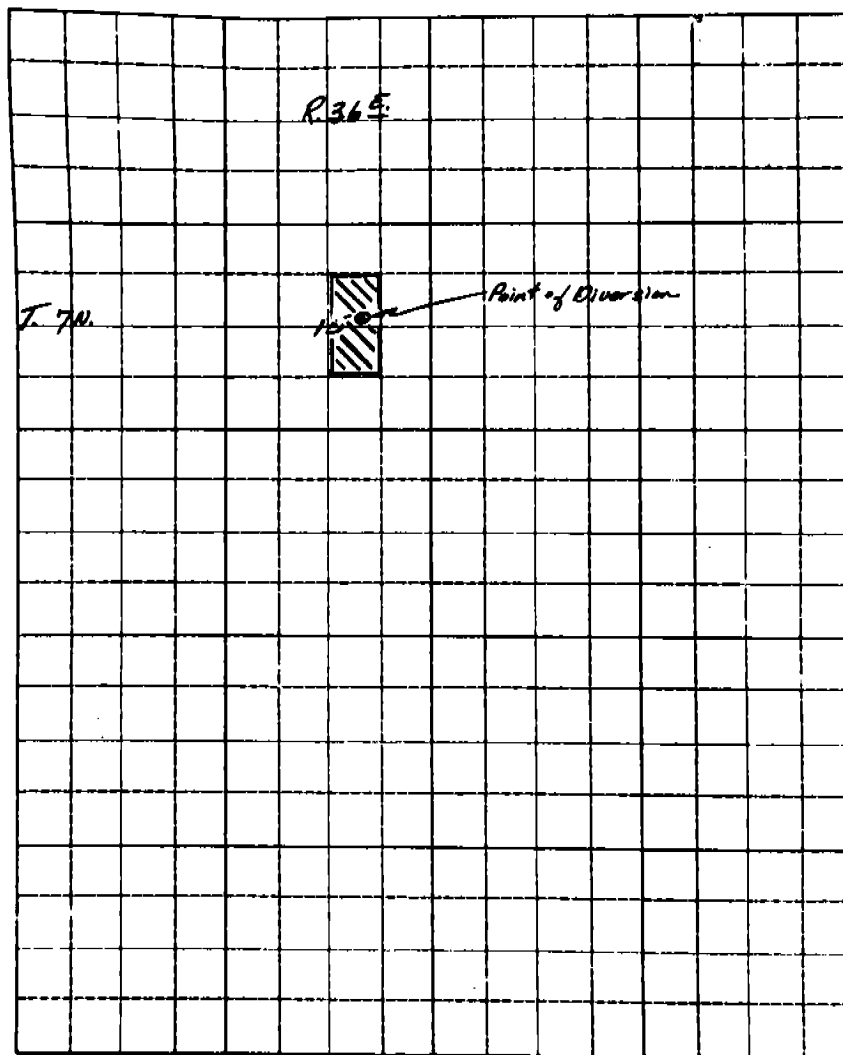
9. a. Who owns the property at the point of diversion Applicant

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

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing

10. Remarks

11. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



Scale 2 inches equal 1 mile.

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.

Reese Sanders
(Applicant)

Proposed Priority 6-21-79
Received by _____ dh _____ Date 6-21-79 Time 4:15 pm
Preliminary check by EMC Fee \$45.00
Receipted by _____ dh _____ Date 6-21-79 #11957
Publication prepared by _____ dh _____ Date 6-22-79
Published in Blaby Star
Publication dates June 28 & July 5, 1979 & July 11, 1979
Publication approved 27 Date 7/24/79
Protests filed by: _____

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by EMC J.S.

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. 31-7318, 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 August 1, 19 84.
- c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.
- d. Other: (1) An access port or other device as specified by the Department shall be installed by the permit holder to provide for the installation of measuring equipment and the determination of the rate of diversion by the Department.

Witness my hand this 28th day of August, 19 79.

J. Glen Saylor
Chief, Operations and CSU

**NOTICE OF APPLICATION
FOR WATER RIGHT**

NOTICE IS HEREBY GIVEN that the following applications have been submitted for permit to appropriate the public water of the State of Idaho: Permit 25-7173

Harry Ellis Lee, P.O. Box 101, Arden, Idaho 83434.
Source: Unnamed spring tributary to Spring Creek.
Date filed: 6-27-79.
Amount: 0.40 CFS.
Diversion Point: SWNE Sec. 32 T 05N R 36E, Jefferson Co.
Use: Irrigation (0.40 CFS) from 4-01 to 11-01.
Place of use: NWNE, SWNE, Sec. 32 T 05N R 36E for 30 acres.
Diversion Means: Pump and ditches.
Permit 31-7318

Reese Sanders, Hamer, Idaho 83425.
Source: Groundwater.
Date filed: 6-21-79.
Amount: 1.60 CFS.
Diversion point: SWNE Sec. 15 T 07N R 36E, Jefferson County.
Use: Irrigation (1.60 CFS) from 4-01 to 11-01.
Place of use: SWNE NWSE Sec. 15 T 07N R 36E for 80 acres.
Diversion means: Well, pump and sprinkler system.
If issued, the permits will be subject to all prior water rights. Protests against the granting of any permit must be filed with the Director of the Idaho Department of Water Resources, 1815 Lincoln Road, Idaho Falls, Idaho 83401 on or before July 23, 1979.
For C. Stephen Alfred, Director.
Published July 26, 1979.

RECEIVED

JUL 25 1979

Affidavit of Publication

THE RIGBY STAR

Department of Water Resources
Eastern District Office

STATE OF IDAHO,

County of Jefferson

I, Karl Hancock, do solemnly swear that I am the Publisher of THE RIGBY STAR, a weekly newspaper as defined by Idaho Codes Annotated Section 55-105 as amended, and that said newspaper is a weekly newspaper, printed and published at Rigby, Jefferson County, Idaho, having a general circulation in said county, and that said newspaper has been printed and published as a weekly newspaper, in said county for more than 78 consecutive weeks prior to the first publication of the attached notice.

And affiant further says that at the times herein mentioned said publication as per clipping attached, was published in said newspaper in the regular and entire issue thereof, and not in any supplement issue thereof, for 2 consecutive issues thereof; first publication having been made on the

fourth day of July, 19 79

and the last publication on the

twenty day of July, 19 79

And affiant further says that at the times herein mentioned said newspaper was made up of at least four pages of at least five columns each printed from type matter of at least seventeen and three-fourths inches depth; and that there are at least two hundred bonafide subscribers in Jefferson County.

Karl Hancock
Publisher

Subscribed in my presence and sworn to before me this twenty day of July, 19 79.
[SEAL]

Emory M. Feltner
Notary Public for the State of Idaho
Residence and P. O. Address, Rigby, Idaho.

My commission expires 1-26, 19 80

Publication Fee: \$ 19.27

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUN 13 1990

A. GENERAL INFORMATION

Permit No. 31 Department of Water Resources
Phone No. 662-5405
1. Owner: Reese Sanders
Current Address: P.O. Box 236 Hamer, Id. 83425
2. Accompanied by: Reese Sanders EXAM. DATE: 6-26-89
Address: Same Phone No. Same
Relationship to Permit Holder: Owner
3. Source: Groundwater tributary to _____

B. OVERLAP REVIEW

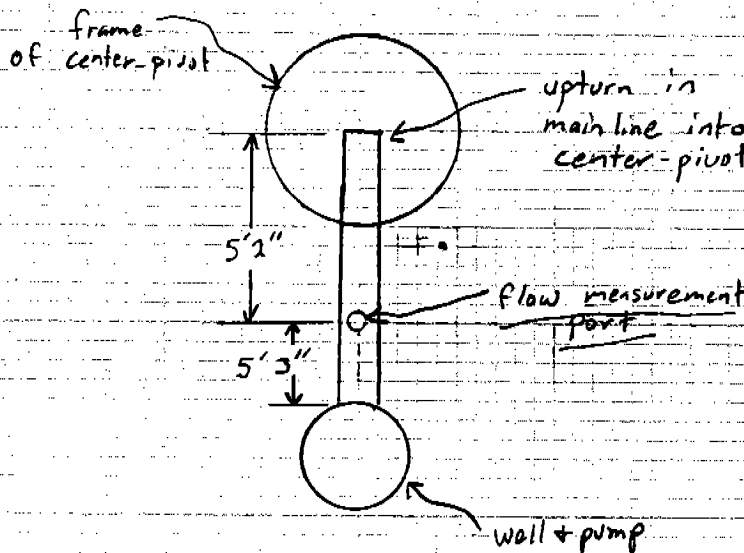
1. Other water rights with same place of use: None

☐ Copies Attached
2. Other water rights with same point of diversion: None

☐ Copies Attached ☐ Copies of Field Exam's Attached

C. SYSTEM DESCRIPTION

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



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APR 08 1992

Scale: 1" = _____

2. ☒ Copy of U.S.G.S. Quadrangle Attached
Showing location(s) of point(s) of diversion and
place(s) of use (required). ☒ Aerial Photo Attached
(required for irrigation of 10 acres or more).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

System Description (continued)

3. **Narrative:** Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

Well + pump mainline to 1/2 mile center - pivot.
Center pivot has 7 risers, is low
pressure and has an end gun
that was operating at time of
exam.

☐ See Remarks on page 4 for continuation

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	US motors	40	R-6229-05-410 R1003198 M	—	—

*Code to correspond with No. on map and aerial photo

5. **Point(s) of Diversion:**

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			SE	NE	15	7N	36E	Jefferson	Maps / on site inspection

6. **Place(s) of Use:**

Indicate Method of Determination

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	
7N	36E	15			21	26									15	14			76
																			76

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Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Annubar		Dieterich	7517-36-SS	191136	7.981"	
Monometer		IDWR			60"	
Pressure Gage		Excel			0-100 psi	

2. Measurements:

$$39.7' - 29.2' = 10.5'$$

39 psi

8.25" Dia. pipe = id

Static water level from well log is 15'

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

$$Q_{cfs} = \left[C (id)^2 N \Delta_{monometer \text{ reading}} \right] K / 448.8 = \left[(3.87) (8.25)^2 \sqrt{10.5} \right] (0) / 448.8$$

2. Alternate Method for Checking Purposes:

$$Q_{Theor.} = \frac{hp (8.814) (eff.)}{1.14 + (psi \times 2.308)} = \frac{(40) (8.814) (.8)}{15 + (39 \times 2.308)} = 2.686 \text{ cfs}$$

$$Q = 1.9 \text{ cfs}$$

limited to
1.02 cfs/acre
⇒ 1.52 cfs

F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: _____ psi x 2.31 = _____ ft (1); Dynamic pumping level: _____ ft (2)

Total Head: (1) + (2) = _____ (3)

; Flow rate: _____ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = _____ (5)

Meter Input KW: 3.6 x _____ KH x _____ CTR or _____ MULT x _____ PTR x _____ N/ _____ T = _____ (6)

Meter Input HP: (6) x 1.34 = _____ (7)

Panel Input KW: _____ Ave PF x _____ Ave Volts x _____ Ave Amps x .001732 = _____ (6)

Panel Input HP: (6) x 1.34 = _____ (7) Efficiency: (5)/(7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (76) (2.5) = 190 \text{ afa}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (1.52) (214) (1.9835) = 645.19 \text{ afa}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 190 \text{ afa}$$

2. Volume Calculations for Other Uses:

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

limited to 002 cfs/ac and Item G (V_{1A}) (2.5 af/a/cac)

SEE ATTACHED OVERLAP ANALYSIS: R31 (0.02 cfs/ac) 2.5 cfs/a

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
Irrigation	4/1	11/1	1.52	190
Totals:			1.52 cfs	190 afg

2. 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

J. AUTHENTICATION

Field Examiner's Name

Larry L. Waters

Signature

Larry L. Waters

Certification Date

Field Report Preparation Date

7-26-89

CONSULTANT SEAL

K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

31-7318
Permit No.

Analysis: Overlap

A review of aerial photos, licenses, and claims indicate the following:

31-4002; 31-4026 (Groundwater) no overlap

31-2399 (Groundwater) License incorrectly identifies NE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec 15, T7N, R36E as a P/u. examiners report indicates NE $\frac{1}{4}$ SW $\frac{1}{4}$ Sec 15 T7N, R36E

31-2206; 31-0063 / T1584 list 20 acres in NE $\frac{1}{4}$ SE $\frac{1}{4}$, Sec 15, T7N, R36E. From the current aerial photo those acres under this permit and these water rights could be within the same 40 acre tract and NOT overlap. Since these rights are from different P/O recommend condition

R 31 (0.02 cfs; 2.5 afa)

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N A L

4792

Well

4800

4809

Well

point of diversion

FUGUE

BM 4792

Hamer Lake

15

Pumphouse

Flowing Wells

14

place of use

R36E

T7N

4794

15

91

93

Hamer

Well

BM 4814

31-7318

Well

Roadside Rest

Well 4791

4800

21

22

4795

23

HAMER

4810

Well 4805

4791

Well 4792

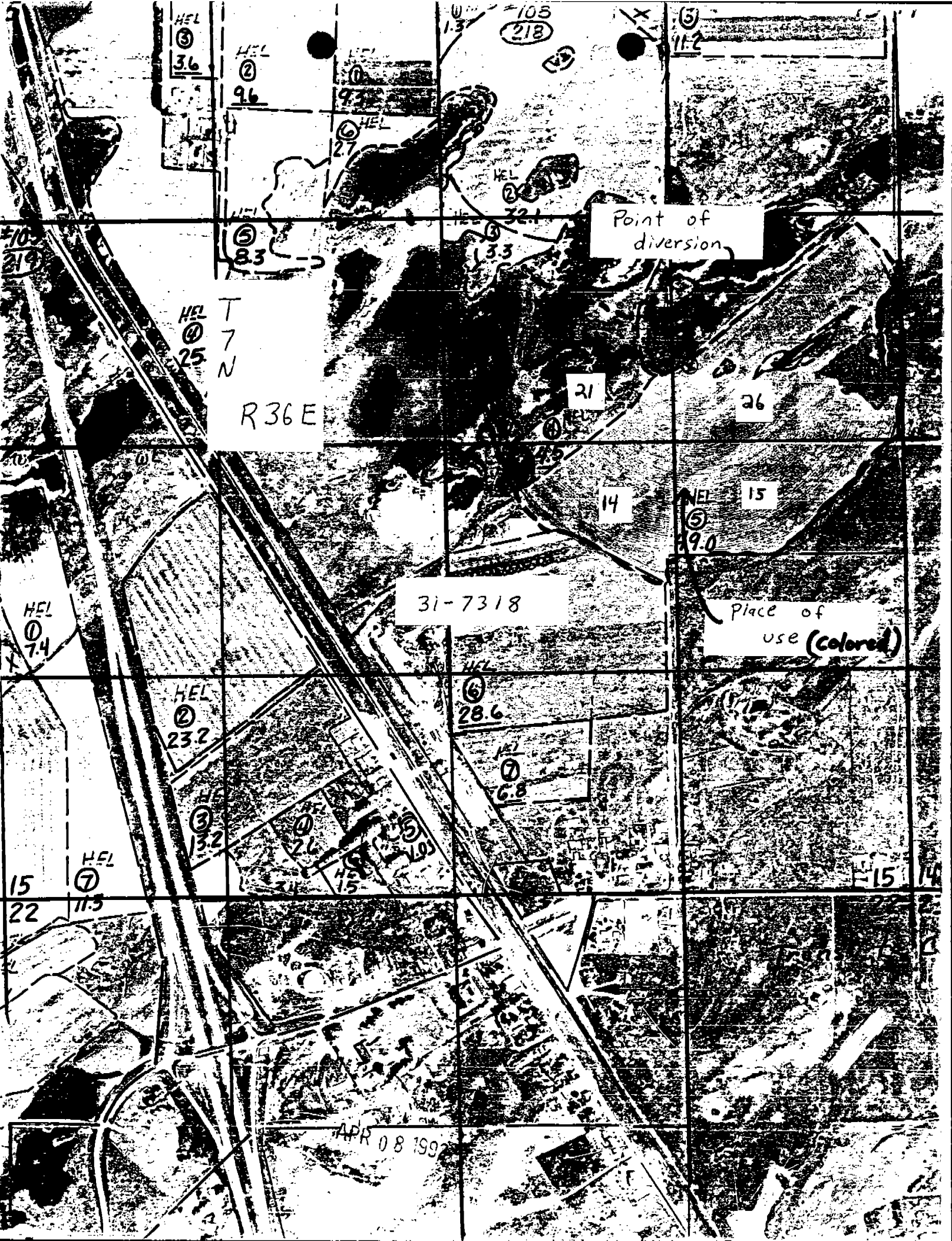
BM 4793

4800

4794

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DITCH



HEL
③
3.6

HEL
②
9.6

HEL
①
9.3
⑥
2.7

HEL
②
2.8

HEL
③
11.2

HEL
③
2.9

HEL
⑤
8.3

HEL
②
32.1
③
13.3

Point of diversion

HEL
④
2.5
T
7
N

R 36 E

21

26

14

HEL
⑤
9.0
15

31-7318

Place of use (colored)

HEL
①
7.4

HEL
②
23.2

HEL
⑥
28.6

HEL
⑦
6.8

HEL
⑦
11.3
15
22

HEL
③
13.2

HEL
④
2.6

HEL
⑤
1.9

APR 08 1992

State of Idaho
Department of Water Resources
REQUEST FOR EXTENSION OF TIME
TO FILE ADJUDICATION CLAIM(S)

RECEIVED
OCT 12 1995

Department of Water Resources

The Idaho Department of Water Resources will consider this form as a request by the claimant for an additional period of time in which to file claim(s) beyond the 90 days allowed by Section 42-1409(10), Idaho Code.

C. Reese Sanders (208) 662-5405
Name of Claimant Phone Number

2471 East 2100 North Hamer Idaho 83425
Mailing Address City State Zip

Jefferson
County(s) where place of use is located Date claim originally due

31-07318
Identify water right(s) for which extension is requested

State why an extension of time is requested explaining how a diligent effort has been made to meet the deadline:

When we filed original claims in 1938 for other property, this land had not yet
been field examined for Licensing. It was field examined in June 1989 and
licensed in April 1992, but no one at department informed us that we had to file
a claim for this right. We were notified last week about this matter. May we
have an extension of time to file?

Claimant requests an extension to January 1, 1996

C. Reese Sanders Oct. 10, 1995
Signature Date of request

Owner
Title

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

The above request for extension of time is hereby [☒ granted] [☐ denied] for the following reasons:

Accept claim & waive filing fee if filed
by Nov 15 '95.

and if granted the filing deadline is extended to November 15, 1995

Signed this 12 day of October, 1995

RECEIVED

Director or his designated agent

DAVID B. SHAW

Mail to: Idaho Department of Water Resources
1301 N. Orchard St.
Boise, ID 83706

OCT 18 1995

Department of Water Resources
Eastern District Office

NOV 14 1995



State of Idaho

DEPARTMENT OF WATER RESOURCES

900 N. Skyline Dr., Idaho Falls, Idaho 83402-1718 - (208) 525-7161 - Fax (208) 525-7177

EASTERN REGION

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

September 28, 1995

REESE SANDERS
PO BOX 236
HAMER ID 83425

Tic

Re: Snake River Basin Adjudication (SRBA)
Filing of Claim on License 31-07318.

Dear Mr. Sanders:

After reviewing our records it has come to our attention that a notice of claim was not filed in the SRBA for the water right referenced above. Failure to file a notice of claim may result in a court determination that no water right exists for the use of water for which the required notice of claim was not filed.

I have enclosed a copy of the license for your review. If you decide that you wish to file a notice of claim you may contact this office and set up an appointment and we will assist you. Or, you may contact this office and we will send you the appropriate forms to file. The fee for filing is \$50.00 per claim, \$50.00 because the filing is late, and \$1.00 per acre claimed.

Please do not hesitate to contact this office if you have any questions regarding this matter.

Sincerely,

Gregory J. Taylor
Sr. Water Agent, Adjudications

Enclosures: 31-07318

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NOV 14 1995

MEMO

DATE: 27 SEPTEMBER 1995

FROM: ERNIE CARLSEN
TO: GREG TAYLOR

RE: IRRIGATION OF NWNE S15 T07N R36E

MANY MOONS AGO, DENNIS D. HANDED ME THE ATTACHED PAPERS AND ASSURED ME THIS WAS AN ADJUDICATION MATTER. TO DATE NOTHING HAS BEEN DONE. SINCE THE PROPERTY IN QUESTION IS IN THE AREA YOUR REVIEWING FOR BASIN 31 IT IS PROBABLY GOOD THAT YOU BE INVOLVED.

THE ISSUE SEEMS TO BE IRRIGATION OF THE NWNE S15 T07N R36E. THERE IS NO RECORD OF A WATER RIGHT NOR AN SRBA NOTICE.

CONFIRMATION OF IRRIGATION IS NEEDED. ALSO YOUR ANALYSIS OF THE SITUATION AND PROBABLE SOLUTION.

FOR A TIME TABLE IT WOULD BE GOOD TO GET THIS STARTED SO IF MR. SANDERS NEEDS TO FILE A TRANSFER HE CAN GET THAT DONE BEFORE NEXT IRRIGATION SEASON.

MICROFILM

NOV 14 1995