

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: A25-07302
Date Received: 11/16/1988
Receipt No: E 004091
Received By: S.M.

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: GLEN SCHNEIDER 208-754-4242
Address: RT. 1 BOX 138W
RIGBY, ID 83442
AND/OR
Name: BARBARA SCHNEIDER 208-754-4242
Address: RT. 1 BOX 138W
RIGBY, ID 83442

A2507302



2. Date of Priority: JAN 25, 1983

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
04N	38E	33	NW	NE			JEFFERSON

5. Description of diverting works:
WELL, PUMP, MAINLINE, TANK, LINES & TROUGHS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.040		
STOCKWATER	01/01	12/31	0.050		
DOMESTIC	01/01	12/31	0.040		

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

8. Total consumptive use is 5.0 Acre Feet Per Annum.

9. Non-irrigation uses:
S/150 HEAD RANGE CATTLE, DOMESTIC - 1 HOME

A25-07302

Page 1

Date: 11/16/88

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NOV 6 7 1988

10. Place of Use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
04N	38E	33	NW NE		IRR	2.0
			NW NE		DOMEST	
			NW NE		STOCK	
				Section Acres		2.0
				Total Acres		2.0

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:
NONE

14. Remarks:

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: -1-

For Individuals:

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

Signature of Claimant(s): Glenn A. Schneider Date: 11-16-88
Date: _____

State of Idaho)
County of Bonneville) SS.

Subscribed and sworn (or affirmed) before me this 16 day
of Nov. 19 88

Betty J. Thompson
Notary Public

Seal

Residing at Idaho Falls
My Commission Expires 6/30/1994

Log for claim 25-07302

Spatial Dynamics CAT

12/13/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
04n38e	33	NWNE	2	3	.
Totals:			2	3	

AJ5809NP
No. A25-07302

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 10/26/00
PAGE: 104

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	GLEN SCHNEIDER	01/25/1983	IRRIGATION	04-01 11-01	0.040 CFS	
C	BARBARA SCHNEIDER		STOCKWATER	01-01 12-31	0.050 CFS	
	RT 1 BOX 138W		DOMESTIC	01-01 12-31	0.040 CFS	
	RIGBY ID 83442					
	(208) 754-4242					
TOTAL DIVERSION:					0.130 CFS	
CONSUMPTIVE USE:						5.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: PERMIT

Point(s) of Diversion: T04N R38E S33 NWNE

JEFFERSON County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE					
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	SUM
04N	38E	33	:			02														:	2.0
																				TOTAL ACRES	2.0

Place of use Legal Description for: STOCKWATER

				NE				NW				SW				SE					
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	
04N	38E	33	:			S														:	

Place of use Legal Description for: DOMESTIC

				NE				NW				SW				SE					
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	:	
04N	38E	33	:			D														:	

POU County: JEFFERSON

Non-Irrigation Uses: S/150 HEAD RANGE CATTLE, DOMESTIC - 1 HOME

Other Rights: NONE

Other Water Rights with Same Point(s) of Diversion with Stage (Includes All Sources):
25-10384 A25-10384

Other Water Rights Listing Overlapping Place(s) of Use:
A01-00029 A01-00031 A01-00032 A01-00033 A01-00117P A01-00249 A01-00353 A01-10093 A25-04271

Conditions of Approval:

Dates: Exam Made Date:

Verified Date:

Objection Filed Date:

Misc: Water District Number:

Field Inspection Flag:
Presumption Flag:

AJ5809NP
No. A25-07302

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 10/26/00
PAGE: 105

Audit: 11/16/88 MCC 03/29/95 POST-STD

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. [REDACTED]

Priority: January 25, 1983

Maximum Diversion Rate:
Maximum Diversion Volume:¹

0.05 CFS
10.9 AF

This is to certify, that GLEN SCHNEIDER
BARBARA SCHNEIDER

RT. 1 BOX 138W
RIGBY, ID 83442

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated January 25, 1983; and has submitted Proof of Beneficial Use on May 16, 1985. An examination indicates that the works have a diversion capacity of .050 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	0.04 CFS	7.0 AF
STOCKWATER	01/01 to 12/31	0.05 CFS	2.7 AF
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF
	Totals	0.05 CFS	10.9 AF

LOCATION OF POINT(S) OF DIVERSION:

NWNE , Sec. 33, Township 04N, Range 38E
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>
04N	38E	33	NWNE	2		2
Total number of acres irrigated:						2

PLACE OF USE: STOCKWATER, same as IRRIGATION use

PLACE OF USE: DOMESTIC, same as IRRIGATION use

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.

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OCT 16 1990

State of Idaho
Department of Water Resources**WATER RIGHT LICENSE**

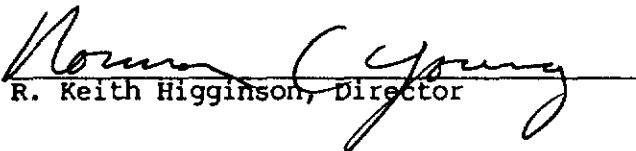
WATER RIGHT NO. 25-07302

CONDITIONS/REMARKS:

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 3.5 afa per acre for the lands above.
6. Stockwater use is for 150 head; domestic use is for 1 home.

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 16TH day of OCTOBER, 1990.

Acting for


R. Keith Higginson, Director

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OCT 16 1990

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 Glen or Barbara Schneider Phone 522-1917

Post office address 403 Davidson Idaho Falls, Idaho 83401

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

3. Location of point of diversion is NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 33 Township 4N

Range 38E B.M. Jefferson County, additional points of diversion if any: _____

4. Water will be used for the following purposes:

Amount 0.04 for Domestic purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.04 for Irrigation purposes from 4-1 to 11-1 (both dates inclusive)
(cfs or acre-feet per annum)

Amount 0.05 for Stockwater purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated:

a. 0.13 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, mainline to pressure tank with distribution lines to house and stock trough.

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.
(Month/Day) (Month/Day)

c. Proposed well diameter is 6 inches; proposed depth of well is 147 feet.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 2 years (minimum 1 year - maximum 5 years).

8. Description of proposed uses:

a. If water is not for Irrigation:

(1) Give the place of use of water: NW $\frac{1}{4}$ of NE $\frac{1}{4}$ of Section 33 Township 4N

Range 38E 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 150 head range cattle

(4) Name of municipality to be served _____, or number of families to be supplied with domestic water one.

(5) If water is to be used for other purposes describe: _____

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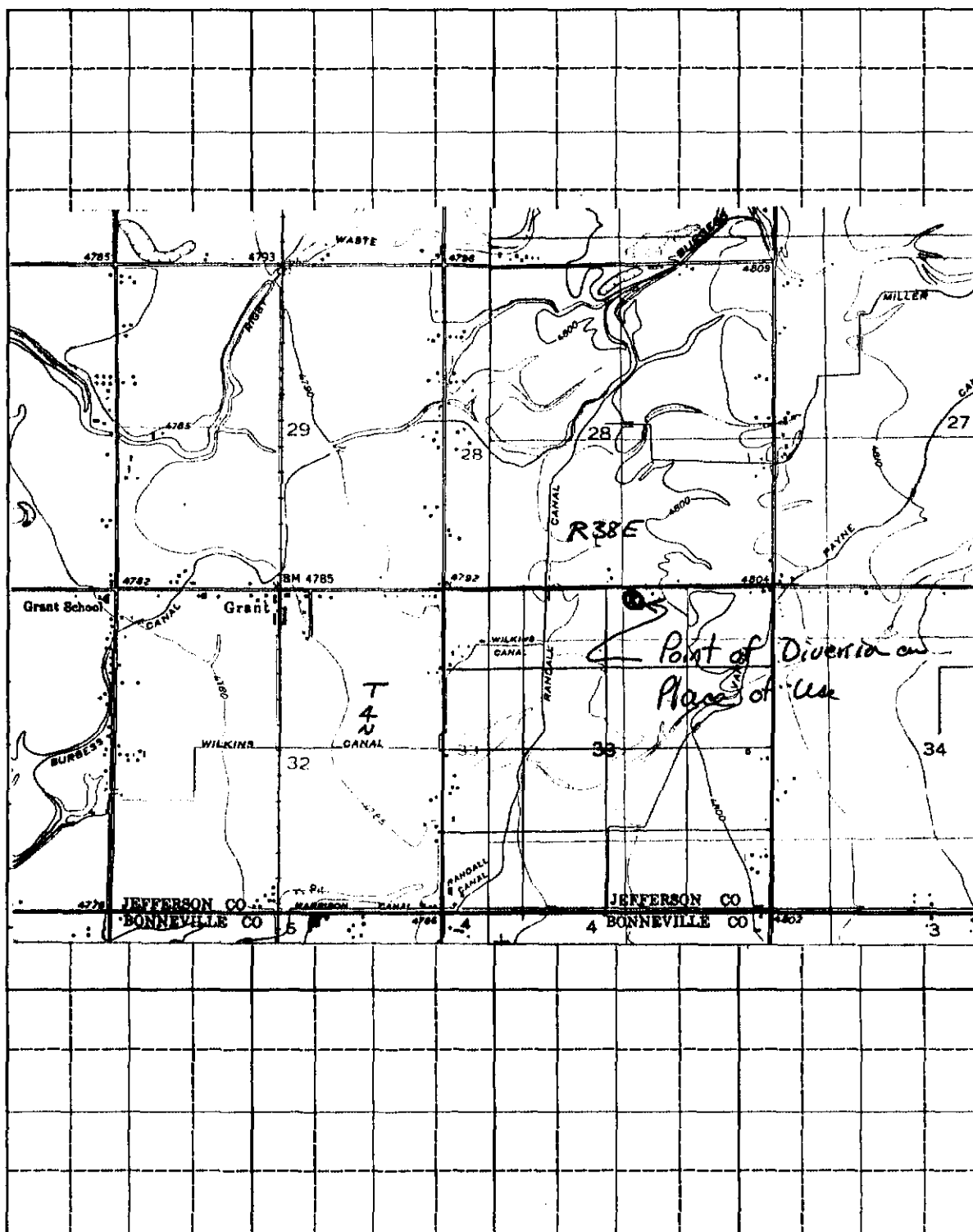
b. If water is for irrigation, indicate acreage in each subdivision in the tabulation below:

Total number of acres to be irrigated 2

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 Well drilled in 1970.

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.

Glenn A. Schneider
(Applicant)

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Proposed Priority 1/25/83

ASSISTED BY KCW 1-25-83

Received by KCW Date 1-25-83 Time 10:00 a

Preliminary check by HWT Fee \$ 30.00

Receipted by BP Date 1/25/83 # 23339

Publication prepared by CT Date 5-22-85

Published in Jefferson Star

Publication dates 5-30 & 6-6-85

Publication approved CW Date 6-11-85

Protests filed by: none

Copies of protests forwarded by _____

Hearing held by _____ Date _____

Recommended for approval denial by REC KCW

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. 25-7302, 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 July 1, 19 87.
- 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: Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

Witness my hand this 26 day of June, 1985.

David R. Tuttle Jr.
Acting Chief, Operations Bureau

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STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED
JUN 13 1990

A. GENERAL INFORMATION

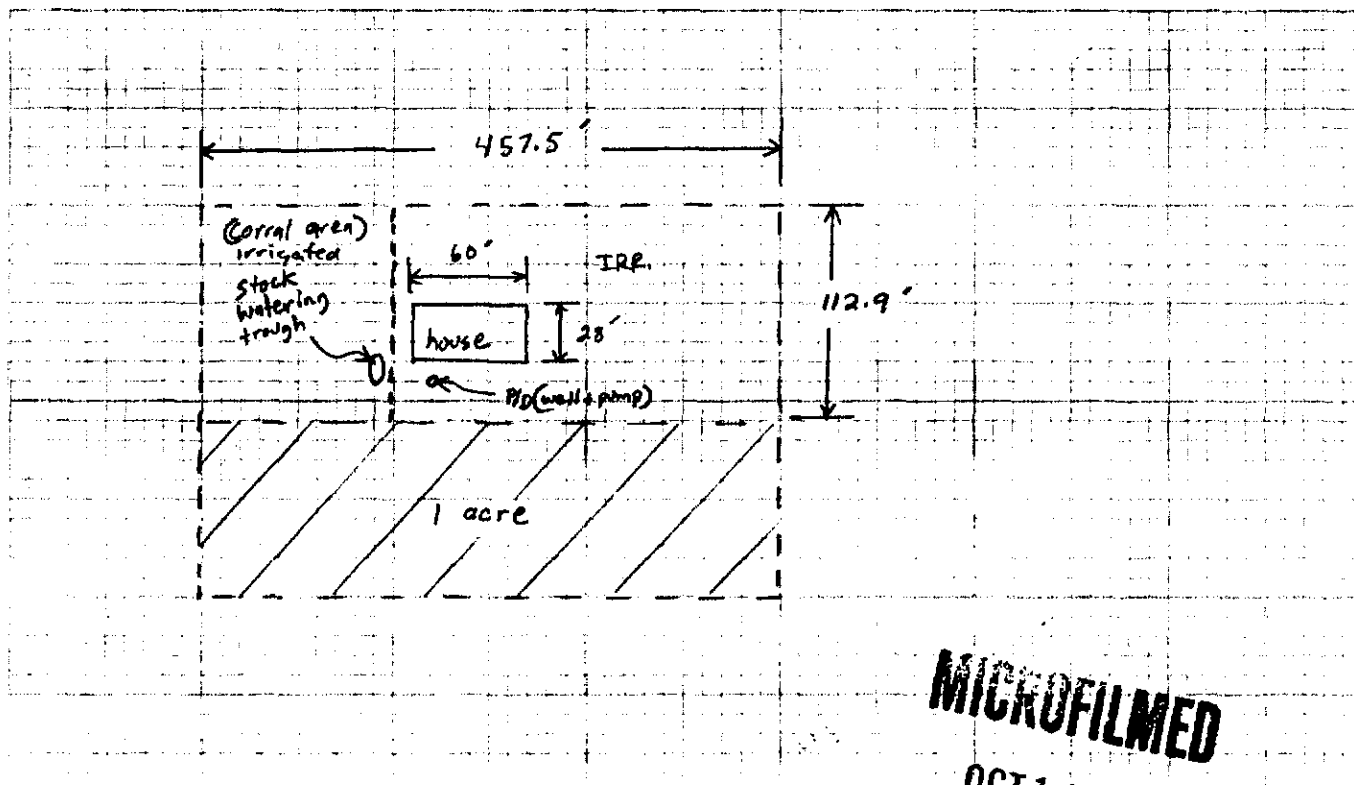
1. Owner: Glen or Barbara Schneider Permit No. 25-7302
Current Address: Rt #1 Box 138 W Rigby Id. Phone No. 754-4242
2. Accompanied by: Glen Schneider EXAM. DATE: 6-8-89
Address: Same Phone No. 754-4242
Relationship to Permit Holder: Permit Holder
3. Source: Ground water tributary to _____

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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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 to single domestic home and stock watering trough. Irrigation for the 1 acre behind the house is done by pumping water from the stock watering trough, using a portable pump. 150 head of cattle are watered, the well static water level is 70', the owner said the pump motor is 1 hpt line pressure is approx. 30 psi.

☐ See Remarks on page 4 for continuation

- 4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	—	1	—	—	—

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

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

[illegible]

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

Indicate Method of Determination

Twp.	Rge.	Sec.	NE¼				NW¼				SW¼				SE¼				Totals
			NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	NE¼	NW¼	SW¼	SE¼	
4N	38E	33		2.0														2.0	
																	</		

Discussion

OCT 16 1990

Do not use this space

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
100' Tape		Lufkin	1706 D		100'	

2. Measurements:

Property width = 112.9'
 Length = 457.5'
 house w = 28' (Total area ≈ 2 acres irrigated)
 L = 60'
 static water level from well Drilling log = 70'

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

$$Q_{cfs} = \frac{hp (8.814) (eff)}{1.84 + (psi \times 2.308)} = \frac{(1) (8.814) (.8)}{70 + (30 \times 2.308)} = 0.051 cfs$$

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:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = (2.0) (2.5) = 5.0 afa$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = (0.04) (214) (1.9835) = 16.9 afa$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 5.0 afa$$

2. Volume Calculations for Other Uses:

$$V_{Dom} = 1.2 afa$$

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OCT 16 1980

H. REMARKS AND OVERLAP REVIEW ANALYSIS

No overlaps

The Corral located west of the house will be removed which gives approx. 2 acres irrigated.
(Corral is currently irrigated)

We made two trips to the Schneiders because the first time he wasn't very pleasant and didn't give use all the information.

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	0.02	5
Stockwater	1-1	12-31	0.05	2.7
domestic	1-1	12-31	0.04	1.2
Totals:			0.051 cfs	8.9 afa

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 Waters
Signature Larry L. Waters
Certification Date _____
Field Report Preparation Date 6-12-89

CONSULTANT SEAL

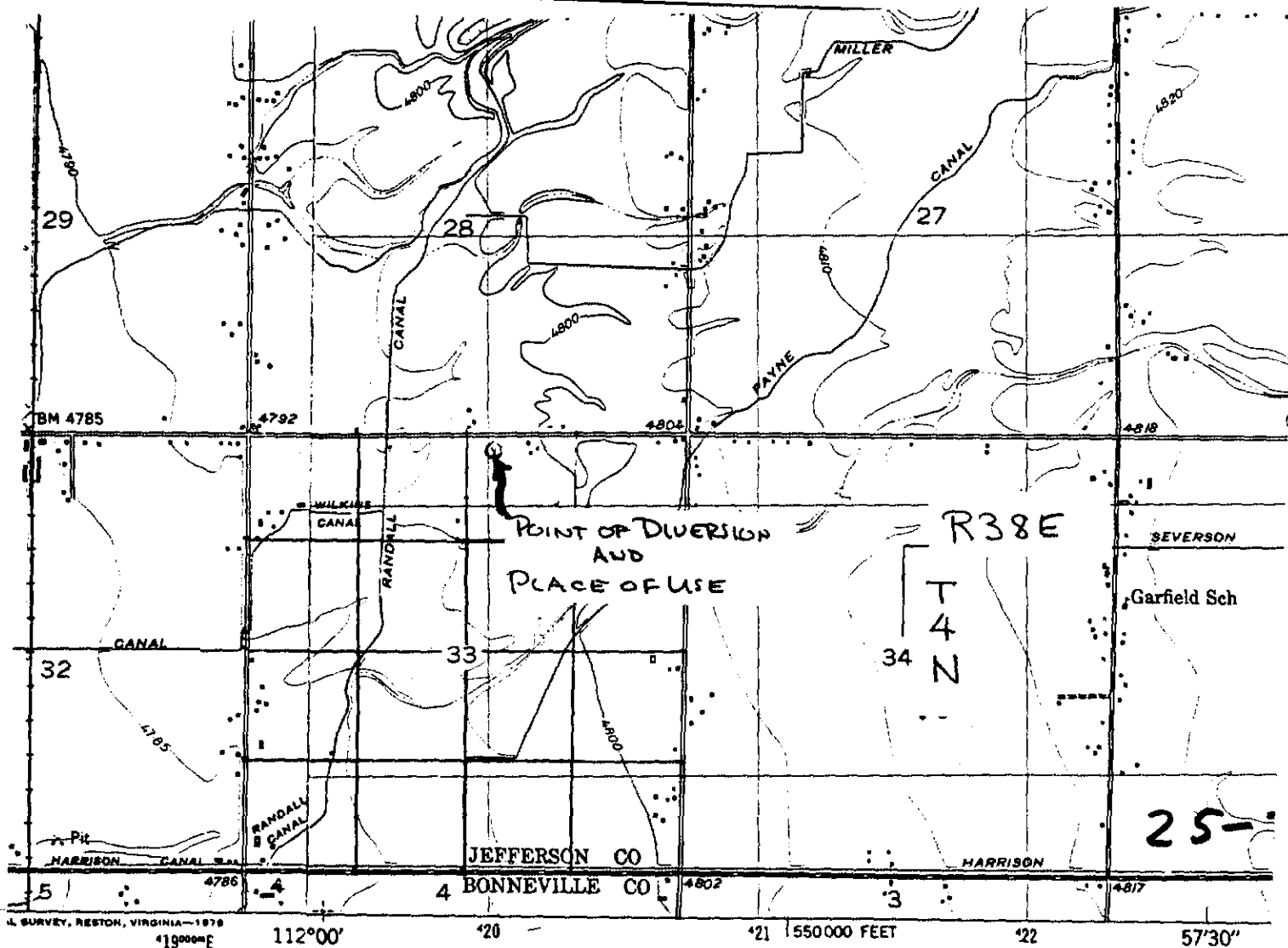
K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

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OCT 16 1990

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORT

PERMIT NO.



CLASSIFICATION

— Light-duty —
— Unimproved dirt —
te ○ State Route
Interstate Route

Map, edited, and published by the Geological Survey

Control by USGS and USC&GS

Culture and drainage by multiplex methods
from aerial photographs taken 1946
topography by plane-table methods 1948

Cylindrical projection. 1927 North American datum
1,000-foot grid based on Idaho coordinate system,
state zone

100-meter Universal Transverse Mercator grid,

zone 12

place on the predicted North American Datum 1983

move the projection lines 12 meters north and
12 meters east as shown by dashed corner ticks

LEWISVILLE, IDAHO

N4337.5—W11200/7.5

1948

PHOTOREVISED 1979

DMA 3571 II NE—SERIES V893

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OCT 16 1990

UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

25-7302