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X

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: A27-07122
Date Received: 3/28/1989
Receipt No: E006562
Received By: TO

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: DELL R. JENSEN 208-346-6177
Address: 778 E. 800 N.
FIRTH, ID 83236

AND/OR

Name: ALLOY O. JENSEN 208-346-6177
Address: 778 E. 800 N.
FIRTH, ID 83236

2. Date of Priority: FEB 27, 1978

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4	Lot	County
01S	37E	20	SW SE SE		BINGHAM

5. Description of diverting works:
WELL, PUMP & SPRINKLERS.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.630		126.00

7. Total Quantity Appropriated is:
0.630 C.F.S. (and/or) 126.00 A.F.A.

8. Total consumptive use is 90.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

A27-07122

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Date: 03/28/89

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10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
01S	37E	20	NE	SE		IRR	19.0
			SE	SE		IRR	17.0
						Section Acres	36.0
						Total Acres	36.0

11. Place of use in counties: BINGHAM

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

13. Other Water Rights Used:
CEDAR POINT WATER.

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): Carl A Jensen Date: Mar. 28/89

Date: _____

State of Idaho)
County of Bonneville) SS.

Subscribed and sworn (or affirmed) before me this 28th day

of March 19 89

Anthony S. Olechuk
Notary Public

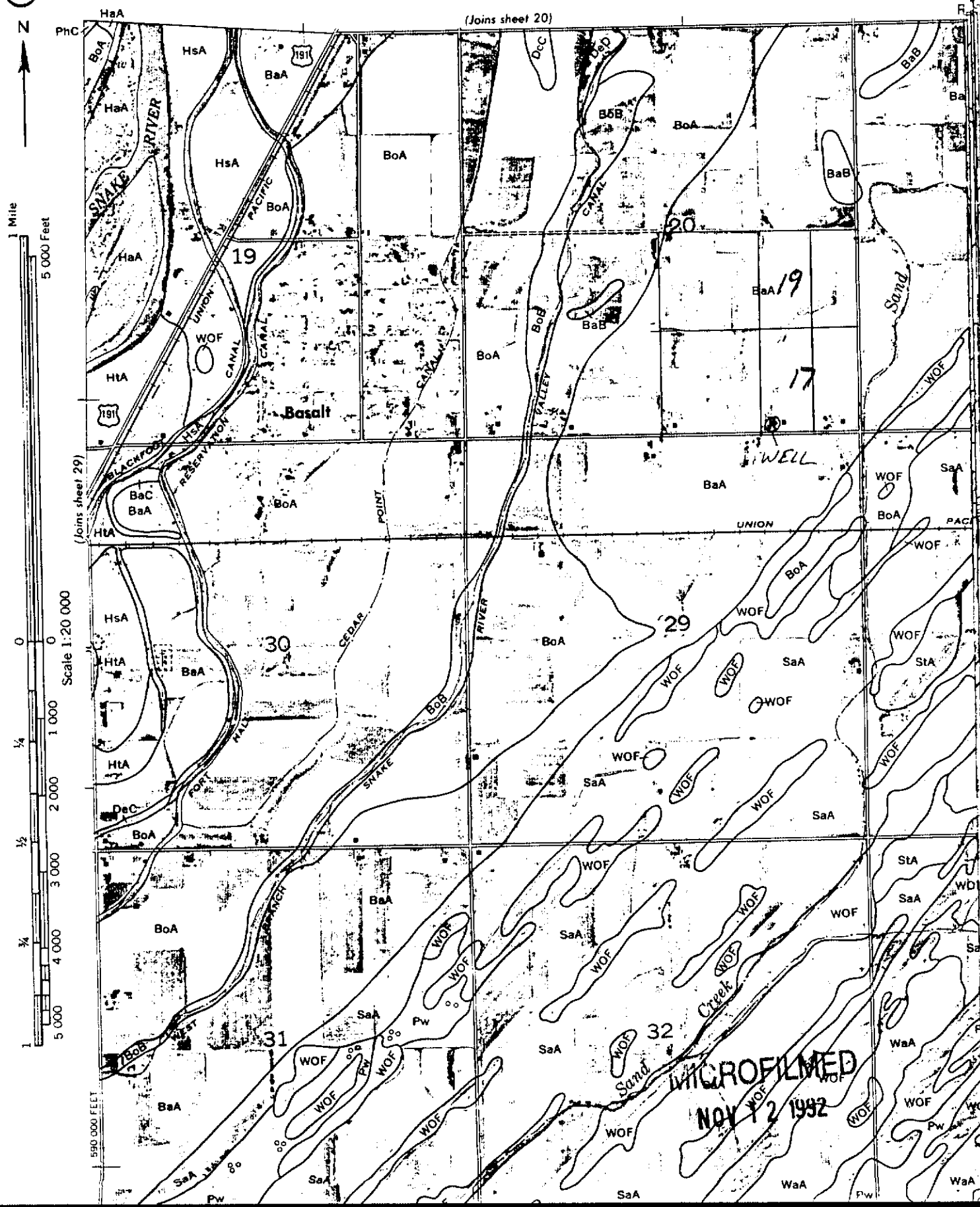
Seal

Residing at Idaho Falls

My Commission Expires 9/12/1994

30

(Joins sheet 20)



Log for claim 27-07122

Spatial Dynamics LTD

11/13/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
01s37e	20	NESE	19	20	
01s37e	20	SESE	17	18	
Totals:			36	38	

Audit: 03/28/89 OLENICHA 03/29/95 POST-STD

State of Idaho
Department of Water Resources
WATER RIGHT LICENSE

License of Water Right No. 27-7122 Priority February 27, 1978 Amount 0.63 cfs

THIS IS TO CERTIFY, that De11 R. Jensen
of Firth, Idaho, has complied with the terms and conditions of Permit
No. 27-7122 issued pursuant to Application for Permit dated February 27, 1978,
and has submitted proof to the Department of Water Resources on October 2, 1981,
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 0.63 cfs of water from a groundwater source,
tributary to _____, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Irrigation</u>	from <u>April 1</u> to <u>November 1</u>	at <u>0.63</u> cfs and	<u>126.0</u> acre feet
_____	from _____ to _____	at _____ cfs and	_____
_____	from _____ to _____	at _____ cfs and	_____

(both dates inclusive)

Subject, however, to the condition that no more than 0.63 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
126.0 acre feet per year, said waters to be diverted within the SE1/4 Section 20,
Twp 1S, Rge 37E in the County of Bingham

Description and location of place of use:

Twp.	Range	Sec.	NE1/4				NW1/4				SW1/4				SE1/4				Totals
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
1S	37E	20													19			17	36

Total number of acres irrigated 36

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CONDITIONS OF APPROVAL

a. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho Law. This right may be forfeited by five years of non-use.

b. The right to the use of the water hereby confirmed is restricted and appurtenant to lands or place of use herein described, and is subject to all prior water rights, as provided by the laws of Idaho.

c. Any water right confirmed in this license for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this license and shall not give rise to any right or claim against any future rights to the use of water other than hydropower, within the State of Idaho initiated later in time than the priority of this license.

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.

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 28TH day of JULY, 19 86.

Acted for the Director Norman C Young

Identification No. _____

Application No. 27 7122

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT **APPROVED**

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

1. Name of applicant Dell R. Jensen Phone: 346-6177
post office address Rt. #1, Firth, Idaho 83236
2. Source of water supply ground water which is a tributary of _____
3. a. Location of point of diversion is SE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 20 Township 1S
Range 37E B.M. Bingham County; additional points of diversion if any: _____

b. If water is not consumed, it will be discharged into _____ at a point in _____ $\frac{1}{4}$
of _____ $\frac{1}{4}$ of Section _____ Township _____ Range _____ B.M. _____
4. Water will be used for the following purposes:
Amount 0.80 for Irrigation purpose from Apr. 1 to Nov. 1 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purpose from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated:
a. 0.80 cubic feet per second and/or
b. _____ acre feet per annum.
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. well, pump and sprinkler system

b. Height of storage dam _____ feet, active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet, materials used in storage dam: _____
Period of year during which storage will occur _____ to _____ inclusive.
(Mo. Day) (Mo. Day)
c. Proposed well diameter is 10 inches; proposed depth of well is 100 feet.
7. a. Time required for the completion of the works and application of the water to the proposed beneficial use
is 5 years.
b. Estimated construction cost is \$ 12,000.00.
8. Description of proposed uses:
a. If water is not for irrigation:
(1) Give the place of use of water: _____ $\frac{1}{4}$ of _____ $\frac{1}{4}$ of Section _____ Township _____
Range _____ B.M. _____
(2) Amount of power to be generated: _____ hp under _____ feet of head.
(3) List number of each kind of livestock to be watered _____

(4) Name of municipality to be served _____, or number of families to be
supplied with domestic water _____
(5) If water is to be used for other purposes describe: _____

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

[illegible]

Total number of acres to be irrigated 40

c. Describe any other water rights used for the same purposes as described above..

Surface water rights in Cedar point decree

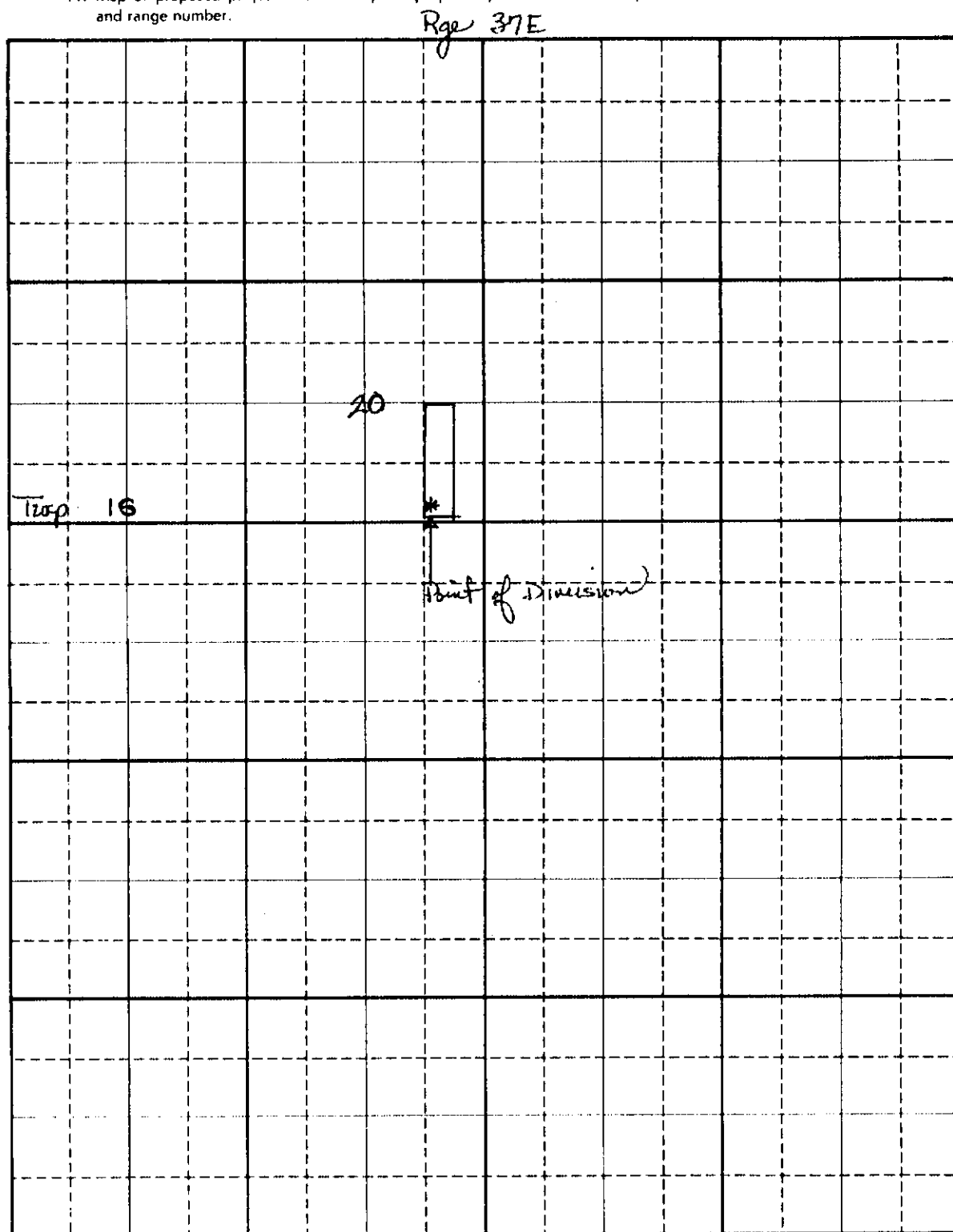
9. a. Who owns the property at the point of diversion Applicant

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.

Bill A. Jann
(Applicant)

Proposed Priority 2-27-78

Received by PA Date 2-27-78 Time 4:25p
Preliminary check by ARK Fee \$25.00
Receipted by PA Date 2-27-78 # 9854
Publication prepared by PA Date 2-28-78
Published in Blackfoot News
Publication dates Mon. 4/16-1978
Publication approved ME Date March 20, 1978
Priority reduced to _____ Reason _____

Protests filed by: _____

Copies of protests forwarded by _____
Hearing held by _____ Date _____
Recommended for approval denial by ENC g

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. 27-7122, and said application is hereby APPROVED.

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

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before April 1, 19 83.
- c. Other: For licensing purposes a scientific measurement of the diversion rate of the system as it is normally operated shall be provided by either properly installing an approved type of measuring device or by having a professional engineer certify the rate of diversion to the Department prior to submitting proof of beneficial use of water. (2) The rate of diversion of water for irrigation under this permit and all other water rights on the same land shall not exceed 0.02 cubic feet per second for each acre of land.

Witness my hand this 27th day of April 19 78.

Herman C Young
Administrator

RECEIVED

APR 2 1984

State of Idaho
DEPARTMENT OF WATER RESOURCES
FIELD REPORT

Department of Water Resources

27-2122
Permit No.

CONTACT WITH PERMIT HOLDER

	DATE	INITIALS	REMARKS
☐ Appointment letter mailed:			
☐ Telephone call made:			
(List Telephone No. used)			
☐ Appointment scheduled for:			
(Date, time, location)			

EXAMINATION

Date 7-21-82 Accompanied by Dell Jensen Total Q measured 0.63 cfs ✓
If source is surface water, estimate total flow of source _____
Methods of measurement Pitot Gauge Meets Permit requirements? _____

Measurement calculations: $V = 36000 \times 3.5 \text{ pf} \times$ $= 1260 \text{ pf} \checkmark$ $V = 0.63 \text{ pf} \times 1.9835 \times 224 \text{ V}$ $= 267.4 \checkmark$	*1 - $57 \text{ psi} \times 226 \text{ ft} = 4.96 \text{ psi} \times 226 = 109.12 \text{ gpm}$ $5/32 \times 9/64 \text{ in}$ *2 - $54 \text{ psi} \times 366 \text{ ft} = 4.83 \text{ psi} \times 366 = 174.06 \text{ gpm}$ $5/32 \times 9/64 \text{ in}$ $283.18 \text{ gpm or } 0.63 \text{ cfs} \checkmark$	$36000 \times 0.02 = 720 \text{ g}$
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** EQUIVALENT FLOW TO A MIXTURE OF $\frac{5}{32}$ " AND $\frac{1}{16}$ " NOZZLES

[illegible]

System Description well pump/mainline to 2 sprinkler lines

*Code with map on reverse side. Disregard code if only one.

214 days

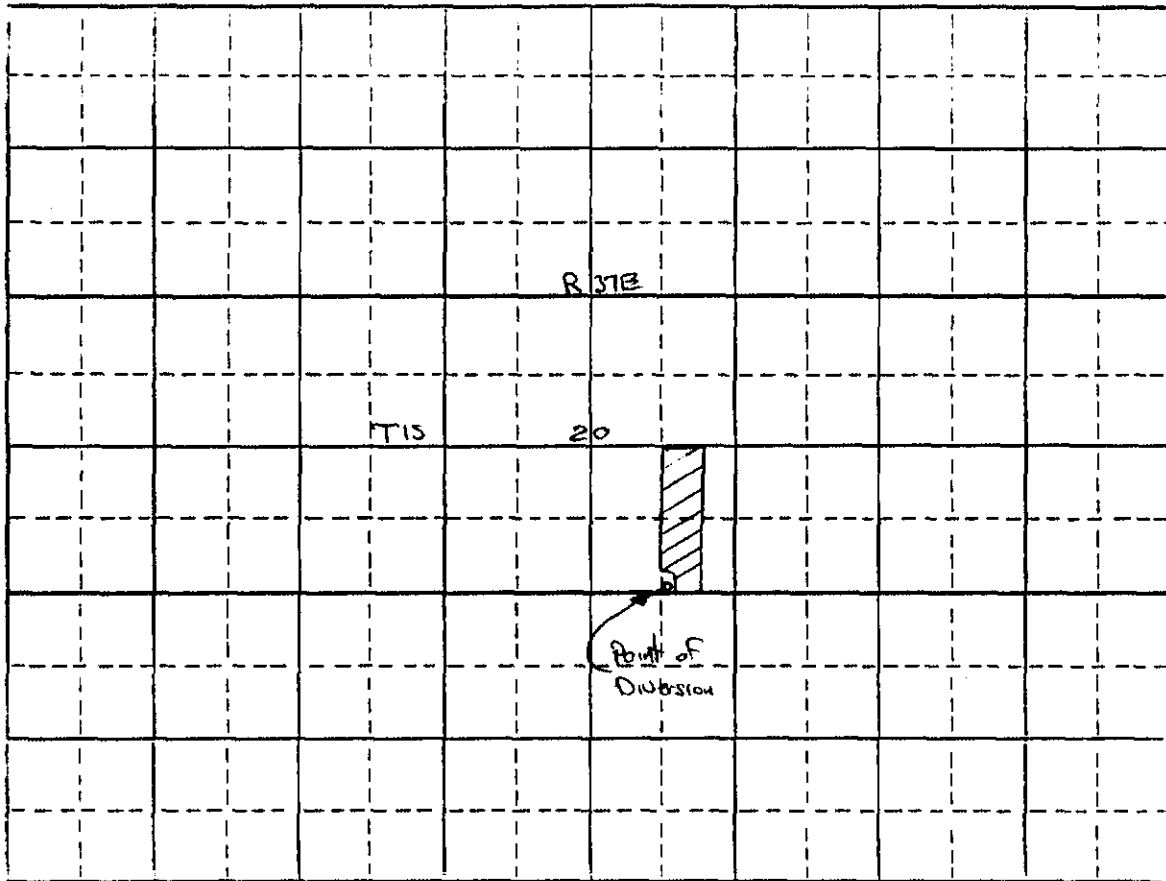
RECOMMENDED AMOUNTS

USE	Q (cfs)	V (afa)	FROM	TO
Irrigation ✓	0.63 ✓	126 ✓	4-1 ✓	11-1 ✓
Total	0.63 ✓	126 ✓	~~4-1~~	~~11-1~~

Remarks P/D overlap per VAX: none - allow capacity
per permit - Cedar point decree
water - Recommend R30

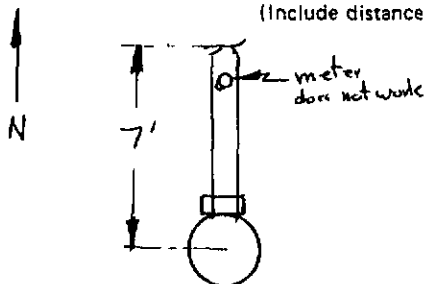
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MAP (Attach Aerial Photo)



SCHEMATIC DIAGRAM OF SYSTEM

(Include distance from pump to measuring device, if applicable.)



Point(s) of diversion: SE SE Sect. 20 T1S R37E

Place(s) of Use ✓

TWP.	RGE.	SEC.	NE%				NW%				SW%				SE%				TOTALS
			NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	NE%	NW%	SW%	SE%	
1S	37E	20													19			17	36 ✓

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

Examiner's Signature

Checked by

Approved by

Date 12-07-83

Date 30 Mar 1984

Date 5-27-86

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B. 13.0
A. 41.9

B-141

C. 28.9

R37E

B. 27.8
T
S

A-542

4-441

B. 14.9

A. 20.4

B-142

B-512

B-143

4-42

5374

5210

A. 18.9

A. 18.2

B. 15

B-85-

3513

B. 13.0

16

B-13

139

A. 34.5

C. 12.5

Geache

201p

B-237

27.8

B-220

A. 17.0

NOT TO SCALE