

100
281
381

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: A27-07017
Date Received: 12/14/1992
Receipt No: E018163
Received By: DC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: ARVEL W FIELDING 208-357-7255
Address: 1115 E 1200 N
SHELLEY ID 83274
- Name: ALAN FIELDING 208-357-3036
Address: 1095 E 1200 N
SHELLEY ID 83274

2. Date of Priority: MAY 3, 1971

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

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

5. Description of diverting works:
WELL/PUMP TO SPRINKLERS

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	11/01	4.120		983.50

7. Total Quantity Appropriated is:
4.120 C.F.S. (and/or) 983.50 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 of	Lot	Use	Acres
01S	37E	1	NE	NE	1	IRR	9.0

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10. Place of Use: Continued

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
01S	37E	1	NW	NE	2	IRR	13.0
			SW	NE		IRR	40.0
			SE	NE		IRR	37.0
			NE	SE		IRR	38.0
			SE	SE		IRR	40.0

Section Acres 177.0

38E	6	SW	NW	5	IRR	34.0
		SE	NW	4	IRR	34.0
		NW	SW	6	IRR	36.0

Section Acres 104.0

Total Acres 281.0

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:

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): Carol W. Fuldine Date: 14 Dec. '92
 _____ Date: _____

MICROFILMED

State of Idaho

County of Bonneville)
) SS.

Subscribed and sworn (or affirmed) before me this 14 day
of Dec 19 92

[Signature]
Notary Public

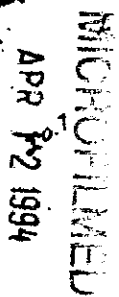
Seal

Residing at Heise, Id

My Commission Expires 2/26/96

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7-15



Log for claim 27-07017

Spatial Dynamics LTD

11/9/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
01s37e	1	NENE	9	8.6	
01s37e	1	NWNE	13	12	
01s37e	1	SWNE	40	40	
01s37e	1	SENE	37	35	
01s37e	1	NESE	38	39	
01s37e	1	SESE	40	36	
01s38e	6	NWNW	34	15	Should be acreage for SWNW.
01s38e	6	SWNW	34	51	Should be acreage for SENW
01s38e	6	NWSW	36	35	
Totals:			281	271.6	

AJ5809NP
No. A27-07017

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 09/29/00
PAGE: 37

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	ARVEL W FIELDING 1115 E 1200 N SHELLEY ID 83274 (208) 357-7255	05/03/1971	IRRIGATION	04-01 11-01	4.120 CFS	983.50 AFA
				TOTAL DIVERSION:	4.120 CFS	983.50 AFA
C	ALAN FIELDING 1095 E 1200 N SHELLEY ID 83274 (208) 357-3036					

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

AJ5809NP
No. A27-07017

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 09/29/00
PAGE: 38

Point(s) of Diversion: T01S R37E S01 NESE BINGHAM 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
01S	37E	1	:	01-09	02-13	40	37	:								38		40	: 177.0
01S	38E	6	:					:		05-34	04-34				06-36				: 104.0
TOTAL ACRES																		281.0	

POU County: BINGHAM

Other Water Rights Listing Overlapping Place(s) of Use:

A01-0007521 A01-0007621 A01-0031221 A01-0036821 A01-0036921 A01-0037021 A25-0022421 A27-10040

Conditions of Approval:

R01 - A measuring device of a type approved by this Department shall
- be maintained as a part of the diverting works.

Dates: Exam Made Date: Verified Date: Objection Filed Date:

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

Audit: 09/19/94 DSHAFF 03/29/95 POST-STD

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

License of Water Right No. [REDACTED] Priority May 3, 1971 Amount 4.12 cfs

THIS IS TO CERTIFY, that Roy E. Fielding & Arvel W. Fielding
of Shelley, Idaho, has complied with the terms and conditions of Permit
No. 27-7017 issued pursuant to Application for Permit dated May 3, 1971,
and has submitted proof to the Department of Water Resources on July 1, 1976,
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 4.12 cfs of water from Groundwater,
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>Apr. 1</u> to <u>Nov. 1</u>	at <u>4.12</u> cfs and	<u>983.5</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 4.12 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
983.5 acre feet per year, said waters to be diverted within the NE 1/4, Sec. 1;

Twp. 1S, Rge. 37E, B. M. in the County of Bingham

Description and location of place of use:

Twp.	Range	Sec.	NEW				NWN				SWW				SSE				Totals
			NEW	NWN	SWW	SSE	NEW	NWN	SWW	SSE	NEW	NWN	SWW	SSE	NEW	NWN	SWW	SSE	
1S	37E	1	L.1 9.12	L.2 40.37														40	177
1S	38E	6					L.455 68						L.6 36						104

Total number of acres irrigated 281

A Measuring device of a type approved by this Department shall be
maintained as part of the diverting works.

NOTE: 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.

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

Witness the seal and signature of the Director, affixed at Boise, Idaho, this _____ day of

May, 19 78.

[Signature]
Director

Identification No. 27-7017

Application No. _____

POWER OF ATTORNEY:
Alva A. Harris, Attmy.

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
APPLICATION FOR PERMIT

APPROVED

To Appropriate the Public Waters of the State of Idaho

1. Name of applicant ^{deceased} (Roy E. Fielding) and Arvel W. Fielding
post office address Route 1, Shelley, Idaho 83274
2. Source of water supply underground water which is a tributary of _____
3. a. Location of point of diversion is NE $\frac{1}{4}$ of SE $\frac{1}{4}$ of Section 1 Township 1 S.
Range 37 E. 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. Quantity to be appropriated:
a. 6.12 cubic feet per second and/or
b. _____ acre feet per annum will be stored.
5. Water will be used for the following purposes:
Irrigation purpose from April 1 to Nov. 1 (both dates inclusive)
_____ purpose from _____ to _____ (both dates inclusive)
_____ purpose from _____ to _____ (both dates inclusive)
6. Proposed diverting works:
a. Description of ditches, flumes, pumps, headgates, etc. Irrigation well, pump, column,
motor, mainline and laterals

- b. Height of storage dam _____ feet; active reservoir capacity _____ acre feet; total reservoir
capacity _____ acre feet; materials used in storage dam: _____

- c. Proposed well diameter is 20 inches; proposed depth of well is 250 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 \$ 45,000.00
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: _____

27 7017

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

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	
1 S.	37 E	1	13	13	40	40									40	40			186
1 S.	38 E	6					10	10	40	20	20	20							120

Total number of acres to be irrigated 306

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

Idaho Irrigation District - 306 miners inches

9. a. Who owns the property at the point of diversion Roy E. Fielding

b. Who owns the land to be irrigated or place of use Roy E. Fielding & Arvel W. Fielding

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

27 2017

Received by dr Date 5-3-71 Time 5:00 PM
 Preliminary check by Fee Fee \$50.00
 Received by dr Date 5-5-71
 Publication prepared by dr Date 5-18-71
 Published in Shelley Pioneer
 Publication dates 5-27 & 6-3, 1971
 Publication approved dr Date 6-4-71
 Priority reduced to _____ Reason _____

 Protests filed by: _____

 Copies of protests forwarded by _____
 Hearing held by _____ Date _____
 Recommended for approval denial by DEF dr

ACTION OF STATE RECLAMATION ENGINEER

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 27-7017, 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, 1976.
- c. Other: The permit holders shall permanently install and maintain as part of the diverting works a measuring device at the point of diversion of a type approved by this Department.
This permit is supplemental to all prior rights.

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

Witness my hand this 6th day of July, 19 71.

R. Keith Hight
 Director

STATE RECLAMATION ENGINEER

DEPARTMENT OF WATER ADMINISTRATION
FIELD REPORT

RECEIVED

1. Name of permit holder Roy Fielding & Arvel Fielding
 Post office address Rt 2, Box 263, Route 1, Shelley, ID 83274 357-7255 Phone JUL 8 1976
 Person to contact _____
 Department of Water Resources
 Eastern District Office

2. Source of water supply: Groundwater ☒ Surface water ☐ _____
 (name spring, stream, etc.)
 Tributary to _____

3. Water will be used for the following purposes:

Amount 6.12 c.f.s. for Irrigation
 AF/Annum (nature of use)

Period of Use: from April 1 to Nov. 1
 (mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
 AF/Annum (nature of use)

Period of Use: from _____ to _____
 (mo.-day) inclusive (mo.-day)

Amount _____ c.f.s. for _____
 AF/Annum (nature of use)

Period of Use: from _____ to _____
 (mo.-day) inclusive (mo.-day)

Other uses: _____

No measuring
 device 7/30/76

Permit No. 27-7017
 Examination for b/u

4. Total amount to be appropriated:

Max Rate of Diversion 6.12 cubic feet per second and annual volume _____ AF/Annum.

5. Location of Point(s) of Diversion:

Township 1S N/S, Range 37E E/W, B.M., Section 1, Subdivision NE 1/4 SE 1/4, Bingham County
 Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision 1/4 1/4, _____ County
 Township _____ N/S, Range _____ E/W, B.M., Section _____, Subdivision 1/4 1/4, _____ County

Other Points of Diversions: _____

Description of diverting works: irrigation well, pump, column, motor mainline and laterals

Measuring device required: yes ☒ no ☐

6. Lands to be irrigated or place of use.

irrigation design and plan (?)

TWP.	RANGE	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	
1S	37E	1	(L1) 13	(L2) 13	40	40							40	40	40	40		186	
1S	38E	6					10	10	40	20	20	20						120	
1S	38E	6					14.5 68						26 36	(see township plat.)					

TOTAL ACREAGE 306

Rge. 37E

Rge. 38E

T
I
S

L2	L1	L4+5
13A	9A	68A
40A	37A	
	*	L6
40A	38A	36A

Diagram of System

DATE OF EXAM 8/13/76

ACREAGE
Found 281
Recommended 281

Irrigation Requirement 3.5 Ac Ft/Ac

USE
Irrigation Q = 4.12 c.f.s. V = 984 AF/Ann. from Apr 1 to Nov 1
Domestic Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____
Livestock Q = _____ c.f.s. V = _____ AF/Ann. from _____ to _____

Is water co-mingled? yes _____ no X

Name source: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Exchange? yes _____ no X

Name source exchanged with: _____
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Point of injection:
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Point of exchange:
twp. _____ N/S, Rge _____ E/W, B.M., Sec. _____, Sub. _____ 1/4 _____ 1/4 _____ County _____

Total Q measured 4.12 cfs Method of measurement Annubars

Total Q recommended 4.12 cfs Meter No. None Type Ellison Condition Good

Total V recommended 984 AF/ann N annubar - 558" on Ellison meter

Recommended Amendments: None S annubar - 1025 gpm
P.D. 825 gpm
Σ = 1850 gpm

Place of Use Note: Appears to be clerical mistake - Item 6
Other _____
None _____

MEASUREMENT CALCULATION:

$$Q = (1850 \text{ gpm}) \left(\frac{1.48}{448.8 \text{ gpm}} \right) = 4.12 \text{ c.f.s.}$$

$$V = 3.5 \times 281$$

SYSTEM DESCRIPTION:

Pump - motor V.S. 125 HP; SN R2053170. Pump - Peerless SN 224391 -
to 2" main 2 ft west to N.S. buried main line which branches into
4 main secondary mains (all buried PVC) with risers.

REMARKS:

meas. argument - 2 annubars - one/ea side of pump on N/S
main 6" line (4 wheel = 2 hand line) & 5" 1/2 hand line
all w/ 1/2" nozzles Pressure = 60 lbs; Depth to 2nd H₂O = 10 ft.
System described by Mr Arvel Fielding

Examiner's Signature William D. Fisher Date 10-19-76

Checked by Ernest M. Carlson Date 1/20/77

Approved by _____ Date MICROFILMED

G	F	E	D
Sec. 36	Sec. 31	Sec. 32	Sec. 33

