

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: A47-07381
Date Received: 11/17/1988
Receipt No: S003895
Received By: SCC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: ROGERSON WATER DISTRICT
Address: C/O LEROY DAVIS
ROGERSON, ID 83302

2. Date of Priority: APR 25, 1977

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
14S	16E	17	NE	NE			TWIN FALLS

5. Description of diverting works:
WELL, PUMP & STORAGE TANK.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
DOMESTIC	01/01	12/31	0.450		29.00

7. Total Quantity Appropriated is:
0.450 C.F.S. (and/or) 29.00 A.F.A.

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
D/100 HOMES & 15 TRAILER HOOK-UPS.

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
14S	16E	8	SW	SE		DOMEST	
			SE	SE		DOMEST	

11. Place of use in counties: TWIN FALLS

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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: 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 X wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 0

For Organizations:

I do solemnly swear or affirm that I am Bord Member of
Title
Rogerson Water District, that I have signed the foregoing
Organization
document in the space below as Bord Member of
Title
Rogerson Water District and that the statements contained in the
Organization
foregoing document are true and correct.

Ronald Pearce Jr.
Signature of Authorized Agent
Rogerson Water District
Title and Organization
11-17-88
Date

State of Idaho)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 17th day
of November 19 88

Roxanne Storey
Notary Public

Seal

Residing at Buhl, Id

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My Commission Expires 6-30-94
2 Date: 11/17/88

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MAR 11 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720 -(208) 327-7900

RECEIVED

MAR 1 1990

Department of Water Resources
Southern Region Office

CECIL D. ANDRUS

GOVERNOR

R. KEITH HIGGINSON

DIRECTOR

February 22, 1990

City of Rogerson
C/O Anita Turner
P. O. Box 113
Rogerson, ID 83302

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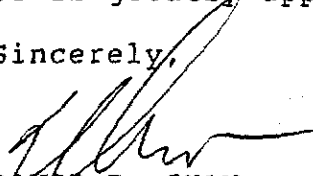
Gentlemen:

Our records show you have filed your adjudication claim(s) in the Snake River Basin Adjudication. Our records do not, however, include a clear map of your service area. Would it be possible for us to get a map of your customer service area for your municipal water system, both to supplement the record of your claim(s) and for use as described below?

In our review and investigation phase of the Snake River Basin Adjudication, the map would be helpful for us to have this information in verifying individual claims to water rights for domestic purposes. We will be happy to discuss with you the most convenient way for you to provide this information to us. I can be reached at 327-7931 or you may contact my assistant, Anita Warntjes at 327-7986.

Your assistance in this matter is greatly appreciated.

Sincerely,


DAVID B. SHAW

Adjudication Bureau Chief

DBS:alw

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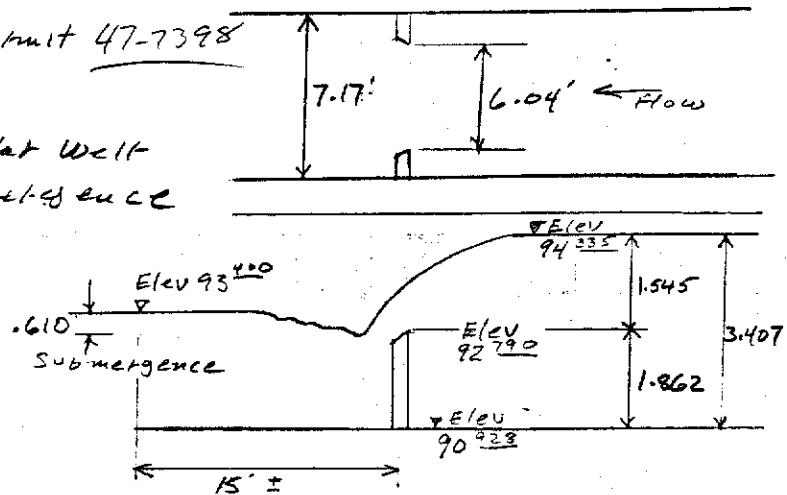
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Everett Weaver, Permit 47-7398
Measured 9/29/89

Contracted Rectangular Well
with Partial Submergence

Assumed $HI = 100\%$

Ref: USBR Water
Measurement Manual
Chapter II



- (1) Compute Q with Francis Formula, $Q = 3.33 H^{3/2} (L - 0.2H)$

$$Q = (3.33)(1.545)^{3/2} [6.04 - (0.2)(1.545)] = \underline{36.65 \text{ cfs}}$$

- (2) Compute Approach Velocity: $V = \frac{Q}{A}$

$$V = \frac{36.65}{(7.17)(3.407)} = \underline{1.50 \text{ ft/sec}}$$

- (3) Compute Velocity head, $h_v = 0.156 V^2$ and

$$\text{Effective head: } D = [(H + h_v)^{3/2} - h_v^{3/2}]^{2/3}$$

$$h_v = (0.156)(1.50)^2 = \dots \quad D^{3/2} - 0.04^{3/2} = \underline{1.581 \text{ ft}}$$

- (4) Re-Compute

$$Q = (3.33$$

2

89 cfs

NO CLAIM

- (5) Correct

$$\frac{d}{H} = \frac{1}{1}$$

From Fig

$$Q = (9 \dots) = \underline{\underline{36.65 \text{ cfs}}}$$

Loren O. Holmes
Loren O. Holmes, P.E.

A47-07398