

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: A47-07374
Date Received: 10/12/1988
Receipt No: S002891
Received By: lu

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: PAUL A. HOWELL 208-543-4736
Address: RT 2 BOX 51A
BUHL, ID 83316

AND/OR
Name: MONICA HOWELL 208-543-4736
Address: RT 2 BOX 51A
BUHL, ID 83316

2. Date of Priority: FEB 25, 1977

3. Source: GALLOWAY DRAIN Trib. to: DEEP CREEK

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
10S	14E	8	NW	NE			TWIN FALLS

5. Description of diverting works:
CHECK DAMS, DITCH & PONDS.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
FISH PROPAGATION	01/01	12/31	5.680		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
H/60,000 LBS.

A47-07374

Page 1

Date: 10/12/88

MICROFILMED

MAR 1 1993

10. Place of Use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
10S	14E	8	NW NE		FISH	

11. Place of use in counties: TWIN FALLS

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

13. Other Water Rights Used:

14. Remarks:

FACILITY VOLUME = .49 ACRE FEET.

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): Paul A. Howell Date: 10/12/88
Date:

State of Idaho)
County of TF) SS.

Subscribed and sworn (or affirmed) before me this 12th day
of Oct 19 88

Lois White
Notary Public

Seal

Residing at TF

My Commission Expires 5/95

A47-07374

Page 2

Date: 10/12/88

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MAR 11 1993

0 .10 .20 .30 .40 .50 .60 .70 .75 .80 .85

Form 219-N
7/86

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

47-8053
Water Right No.
(if applicable)

Open Channel Discharge Measurement Notes

A. GENERAL INFORMATION

1. Name of stream or ditch: Galloway Drain 7374
2. Location: Sec 8 T10S R14E
3. Person conducting measurement: Loren Holmes
4. Date and time of measurement: 1/27/88 3 PM
5. Accompanied by: _____
6. Measuring device size and ID no.: Pyranometer ID # 090173 Rating: 1 Rev/sec = 1 ft/sec
7. Spin test before measurement OK? OK after measurement OK? OK
8. Purpose of measurement: Protected Application - Field Investigation

B. MEASUREMENT DATA

	Angle co-efficient	Dist. from initial point	Width	Depth	Observation depth	Revolutions	Time in seconds	VELOCITY		Adjusted for hor. angle or	Area	Discharge
								At point	Mean in vertical			
Section A-A'		LEW 20	.5	0							0	0
		30	1.0	0.25	.6	12	40		.48		.25	.12
		40	1.0	0.45	.6	32	40		.80		.45	.36
		50	1.0	0.45	.6	59	40		1.48		.45	.66
		60	1.0	0.55	.6	22	42		.52		.55	.29
		70	1.0	0.50	.6	55	40		1.38		.50	.69
		80	1.0	0.60	.6	26	40		.65		.60	.39
		90	.75	0.65	.6	53	40		1.33		.49	.65
		95	.50	0.65	.6	10	42		.24		.39	.109
	needs	103	1.65	0.75	.6	0	30		-		.50	0
Section B-B'		REW 12	1.30	0							0	0
			10.80									3.25
	VERT	REW 20	.25	0.45		0	-		0		.11	0
		20	.50	0.50	.6	18	40		.45		.25	.11
		30	.75	0.50	.6	50	40		1.25		.49	.61
		40	1.0	0.50	.6	53	40		2.08		.65	1.35
		50	1.0	0.75	.6	95	40		2.38		.95	2.20
		60	.75	0.95	.6	48	40		1.20		.71	.80
		65	.35	0.90	.6	21	40		.53		.32	.17
	VERT	REW 6	.10	0.90		0	-		0		.09	0

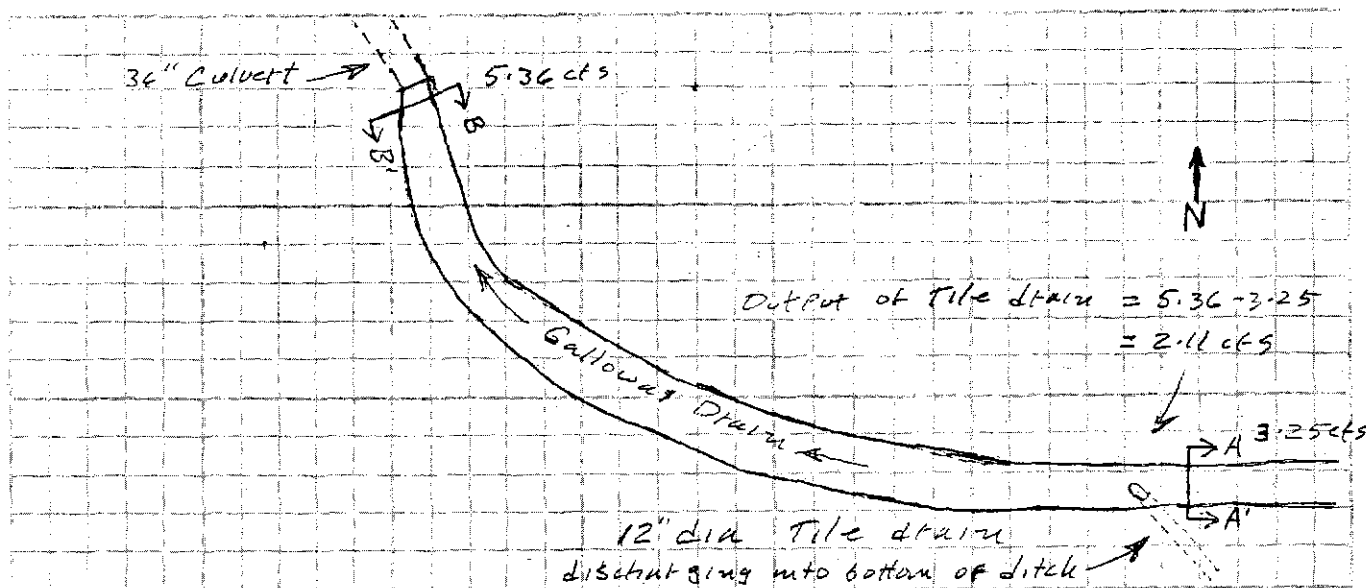
0 .10 .20 .30 .40 .50 .60 .70 .75 .80 .85

5.36
A47-07374

C. DIAGRAMS

1. Measurement Location

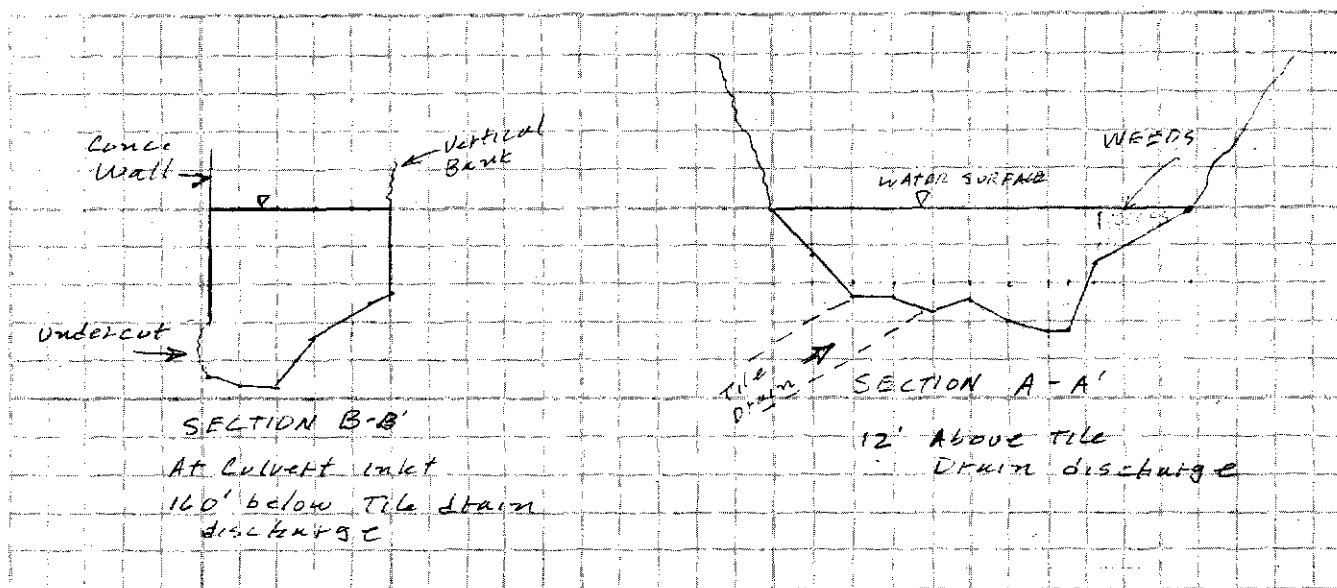
Scale: $1'' = 50'$ APPROX.



2. Cross-Section of Measurement

HORIZ. Scale $1'' = 10'$

VERTICAL Scale: $1'' = 1'$



D. SUMMARY INFORMATION

1. Measurement rated _____ excellent ☒ good _____ fair _____ poor

2. Remarks: Measurements to determine output of tile drain.
Output = $5.36 - 3.25 = 2.11$ cfs

3. Width: _____ Area: _____ Discharge in cubic feet per second: _____

1/27/88
 DATE

Larry D. Halverson
 SIGNATURE OF PERSON CONDUCTING MEASUREMENT