

AJ0749NP
No. R35-02490

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT
(REGIONAL)

DATE: 10/15/93
PAGE: 1

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	BILL FUNK 3252 N PLEASANT VALLEY ROAD AMERICAN FALLS ID 83211 (208) 226-5942	01/15/1957	IRRIGATION	04-01 10-31	3.16 CFS	960.0 AFA
TOTAL DIVERSION:					3.16 CFS	960.0 AFA
CONSUMPTIVE USE:						720.0 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion: T07S R30E S03 SESWNE

POWER County

Place of use Legal Description for: IRRIGATION

NE				NW				SW				SE												
T	R	S		NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM
				Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		
07S	30E	3	:	01-29	02-33	40	40	:					:					:	40	40	09	09	:	240.0
TOTAL ACRES																							240.0	

POU County: POWER

Non-Irrigation Uses: NONE

Other Rights: 35-8105

Conditions of Approval:

C05 - RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT TO
- IDAHO CODE 42-1416A.

Dates: Exam Made Date: Verified Date: 10/15/1993

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

Comments: Date: 08/13/1993 User-ID: KEEN Subject: CLAIM REVIEW
DESKTOP REVIEW, DRAFT RECOMMENDATIONS, AND DATA ENTRY BY
S.W. KEEN.

Date: 08/13/1993 User-ID: KEEN Subject: OVERLAP
PERMIT 35-08105 IS FOR WATER FROM THE SAME WELL ON THE SAME PLACE
OF USE AS THIS LICENSED RIGHT.

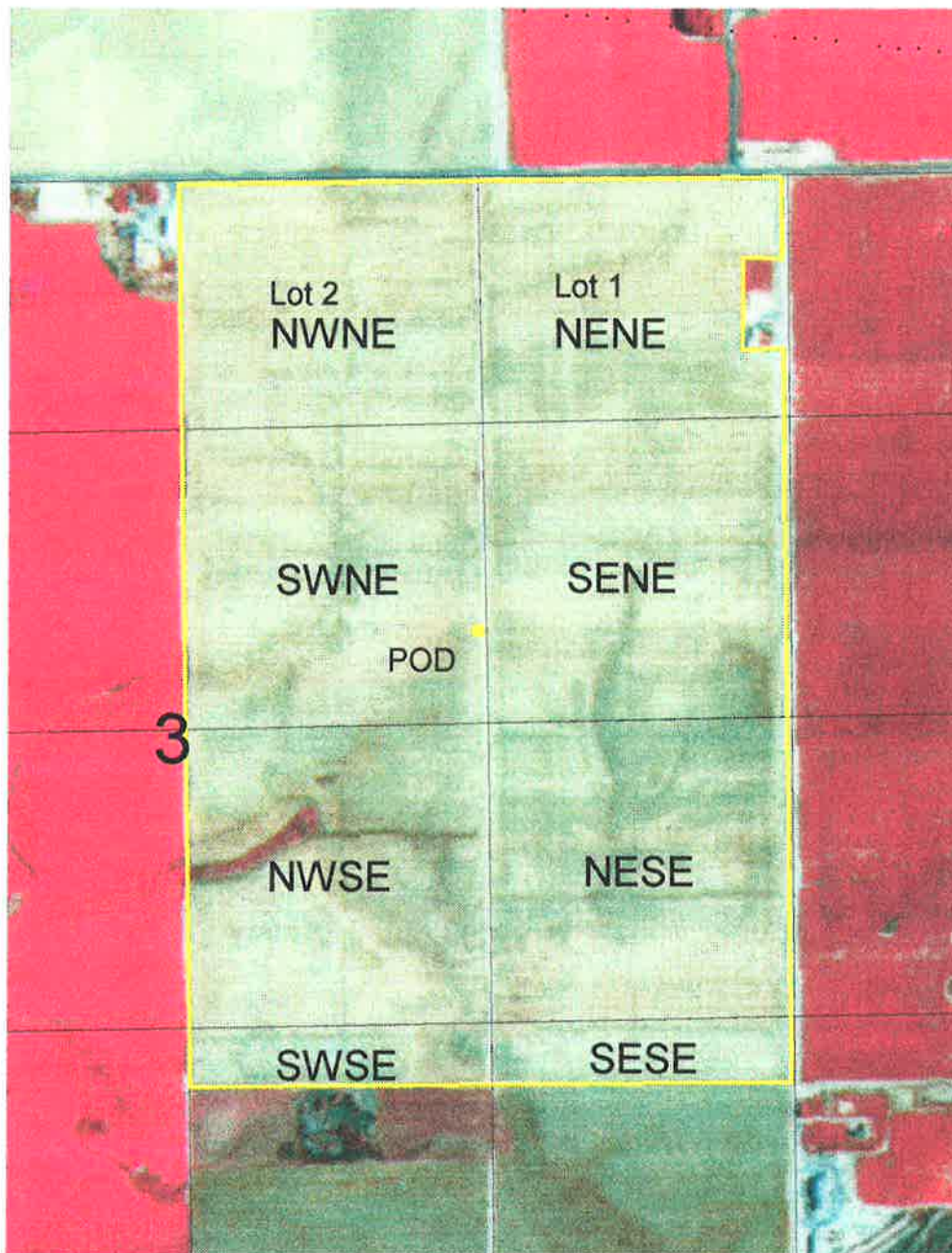
Audit: 10/15/93 KEEN

SCANNED
AUG 09 2005

PROFILED

ok
S.W. Keen
10/15/93

35-02490

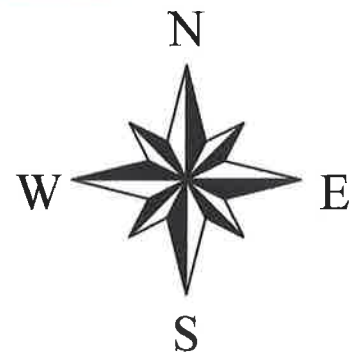


500 0 500 1000 1500 Feet

T07S R30E S03

Map prepared by: Carter Fritschle
Date prepared: 05/28/98
1987-1988 NAPP photography

PROFILED



SCANNED
AUG 09 2005

11:09:56
10/30/91

CLAIM NUMBER: A35-02490

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

PAGE: 1
GENERAL INFORMATION

LAST: FUNK
FIRST: GEORGE L.

ADDRESS:
CITY: AMERICAN FALLS
PHONE NUMBER: 208-000-0000

OWNER CODE: 0

LAST: FUNK
FIRST: WILL

ADDRESS:
CITY: AMERICAN FALLS
PHONE NUMBER: 208-786-0045

OWNER CODE: 0

FIELD EXAM REQUIRED

VERIFICATION REQUIRED DUE TO REMARKS

DATE: 10/30/91

FIELD
EXAMINER

NO REMARKS IN CLAIM

CLAIM NUMBER: A35-02490

CONTACT PERSON: _____

DATE OF FIELD EXAM: ____/____/____

APPOINTMENT MADE: Y(____) N(____)

TIME: ____:____:____

PHONE NUMBER: (____) _____

RELATIONSHP TO CLAIMANT: _____

ACCOMPANIED BY: _____

DIRECTIONS TO PROPERTY / REMARKS: _____

1. AJ CLAIM: A 35-02490 PRIORITY DATE: 01-15-1957 STAGE: L

2. WR RECORD: A 35-02490 PRIORITY DATE: 01-15-1957 STAGE: L

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

DATABASE N
FIELD EXAMINER

ARE THERE OBVIOUS REASONS TO QUESTION THE PRIORITY DATE CLAIMED? Y() N()
IF YES EXPLAIN.

REMARKS: Claimed as licensed. Recommend as claimed.

RECOMMENDED PRIORITY DATE:
01-15-1957

REVIEWED BY S.W. Keen

DATE 8-12-93

4. AS CLAIM POINT OF ORIGIN AND SOURCE:

RIGHT 1951 1952 1953

155-5240 510 305

OTHER AD CLAIMS WITH SPARE AD POD
2 PREFIX
3 PREFIX

ENCA ENCA

2025 MONITOR 9 1302005

3. MR POINT OF DIVERSION AND SOURCE:

RIGHT
TOP
MID
LEFT

35-02490 015 106 2

OTHER RE RECORDS WITH SAME OR PDD

35-09105

SOURCE: 680104154

131

3NEN

ENEN

BY CLAIMS IN SAME 40 ACRE TRACT

XX 08588 4

REF ID: A66584

POWER

ALN3

• 5 1 8 1

50720-58

MR RECORDS IN SAME 40 ACRE TRACT

3 PREFIX 3 PREFIX

END

END

155-5240 510 305

RIGHT 1951 100 1951 1951 1951

RIGHT 151 100

+171

215

717

107

POWER

CNTY

C. FIELD EXAM REQUIRED

DUE TO PD DISCREPANCY? (A/N)
 DUE TO SOURCE DISCREPANCY? (A/N)

(N/A)
(N/A)

DATE 1/25

FIELD
EXAMINER

Field exam in 1959 mapped the road at SE SW NE, Sec. 3. Field exam for permit 35-08105 in 1991 also map the road at SE SW NE, Sec. 3. Reconstruct the 10-acre tract.

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:		TRIP. REG. SEC.		75 30E 3		SOURCE: GROUNDWATER	
1/4		1/4		SE		TRIS:	
1/4		1/4		SW		DATE: 8-13-1993	
1/4		1/4		NE		REVIEWED BY: S.W. Keen	
1/4		1/4		Lower			
1/4		1/4		COUNTY			

A. ROOT WATER RIGHT NUMBERS: A35-02490

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AD #/ACRES	NR #/ACRES	LANDSAT DATA	NAPP ACRES USGS FIELD EXAM.	RECOMM. ACRES
07S	30E	3	N4	SE		FUNK, BILL FUNK & POVEY FARMS	A35-02490 740.0	35-02490 740.0 35-08105 740.0	38.0	40	40
07S	30E	3	NE	NE	1	FUNK, BILL FUNK & POVEY FARMS <i>Lot 1 = 32.46 acres</i>	A35-02490 740.0	35-02490 740.0 35-08105 740.0		29 <i>Faintest + Road on two sides</i>	29
07S	30E	3	N4	NE	2	FUNK, BILL FUNK & POVEY FARMS <i>Lot 2 = 33.02 acres</i>	A35-02490 740.0	35-02490 740.0 35-08105 740.0		33	33
07S	30E	3	S4	NE		FUNK, BILL FUNK & POVEY FARMS	A35-02490 740.0	35-02490 740.0 35-08105 740.0	41.0	40	40
07S	30E	3	SE	NE		FUNK, BILL FUNK & POVEY FARMS	A35-02490 740.0	35-02490 740.0 35-08105 740.0	43.0	40	40
07S	30E	3	N1	SE		FUNK, BILL FUNK & POVEY FARMS	A35-02490 740.0	35-02490 740.0 35-08105 740.0	39.0	40	40
TOTAL ACRES							A35-02490 240.00	240.00	151.00		222

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y(✓) N()

IF YES SEE ATTACHED SHEET: 7S 30E 3 SWSE 9 ACRES
7S 30E 3 SESE 9 ACRES

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER

240

PRESUMPTION FLAG:

REMARKS:

The license apparently did not account for the fact that the NENE + NWNE are not 40-acre tracts, but govt. lots instead. Therefore, the original p.o.u. description was wrong. The p.o.u. was not smaller, it just included parts of the SWSE + SESE to total 240 acres. This is not a change in p.o.u., but a clarification. However, even if it were a change, it would be allowable because the 1976 O.R. shows that the current p.o.u. was in effect way more than 5 years prior to the SROA commencement.

RECOMMENDATIONS:

TOTAL ACRES: 240.0
REVIEWED BY: S.W. Keen

DATE: 8-13-93

Use condition code C05 and treat this as an accomplished transfer to show the 18 acres is 5 1/2 SE.

S.W. Keen
10-15-93

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99	99
100	100

CLAIM NUMBER: A35-02490

A. AS CLAIMED USES:

PURPOSES
A35-02490 IRRIGATION

FROM
MONTH/DAY
TO

TOTAL DIVERSION RATE/VOLUME CLAIMED

3.160 CFS
3.160 CFS

DIVERSION QUANTITY

B. WR RECORDED USES:

PURPOSES
35-02490 IRRIGATION

FROM
MONTH/DAY
TO

TOTAL DIVERSION RATE/VOLUME CLAIMED

3.160 CFS
3.160 CFS

DIVERSION QUANTITY

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

FIELD EXAMINER
DUE TO WATER-USE DISCREPANCY? (Y/N)
DUE TO DIVERSION RATE DISCREPANCY? (Y/N)
DUE TO PERIOD FROM/TO DISCREPANCY? (Y/N)

RECOMMEND AS CLAIMED?

RECOMMEND TO WR STANDARDS OR OTHER?

REMARKS:

Recommend to IPWR standard 4-1 to 10-31.

Y () N ()
Y () N ()

EXPLAIN IN REMARKS, BELOW.

CLAIM NUMBER: 035-02490

Y ()
N ()

1. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

ALL TOTAL CLAIMED DIVERSION RATE:

5.150
CFS
5.150
CFS

MR 2001 RIGHT TOTAL DIVERSION RATE:

*** IF NO OR IF SINGULARY CLAIM OR RATE-TOTAL USE THEN FLOW MEASUREMENT REQUIRED. ***
** IF AN AMOUNT SMALLER THAN THE ORIGINAL DIVERSION RATE IS
** CLAIMED AND AN ELEM IS NOT REQUIRED, EXPLAIN IN REMARKS. **

FLOW MEASUREMENT REQUIRED?

FIELD
DATABASE EXAMINER
N

2. DUE TO STAGE OR DIVERSION RATE DISCREPANCY? (Y/N)

FLOW MEASUREMENT

3. MEASUREMENT METHOD
SEE ATTACHED CALCULATIONS.

4. ARE OTHER WATER RIGHTS USED? Y () N () IF YES COMPLETE OVERLAP REVIEW.

OTHER RIGHTS LISTED IN CLAIM: APPLICATION 85-8105, SHON FALLS HOLD FILE.

NO CLAIMS FOUND WITH SAME POU AND IRRIGATION USAGE

NO RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION

Still a permit.

0.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1A. IRRIGATION RATE

ACRES 240 X 0.02 CFS/ACRE = 4.80 CFS
(TAKEN FROM P/U REVIEW)

1B. CALCULATIONS

DUES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE? Y() N(☒)

*** IF YES ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y() N() ***

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = 720.0 AF/A

ACRES 240 X CONSUMPTIVE VOL. AF/A FOR AREA 3 =

TOTAL CONSUMPTIVE USE 720 AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A

ACRES 240 X DIVERSION VOL. AF/A FOR AREA 4 =

TOTAL DIVERSION VOLUME 960 AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N(☒)

REMARKS: (INCLUDE LIMITATIONS ON CONSUMPTIVE USE FOR COMBINED RIGHTS.)

RECOMMENDATIONS:

REC. PURPOSES	REC. PERIOD		REC. DIV		REC. DIV		REC. CONS.	
	FROM	TO	RATE CFS		WDL. AF/A		USE	
IRRIGATION	4/1	10/31	DATABASE 3.150	EXAMINER -----	DATABASE 960.0	EXAMINER -----	DATABASE 720.0	EXAMINER -----
TOTAL FOR THIS RIGHT			3.150		960.0		720.0	

REVIEWED BY: S.W. Keen DATE: 8-13-93

Presumption Flag = ~~None~~ C
Condition Codes = ~~None~~ C05
Remarks = None

CLAIM NUMBER: A35-02490

* CHECK ONLY THE FOLLOWING THAT APPLY:

ACCEPTED
AS CLAIMED
NEEDS
REVIEW

OWNERSHIP
PORTFOLIO/ASSIGNOR
ADDITIONAL DIV. AMOUNT

B. SPLIT WATER RIGHT REVIEW

FOOT WATER RIGHT NUMBER: 35-02490

TOTAL DIVERSION RATE OF WR SPLITS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A35-02490	3.160	-	-	35-02490	3.160
TOTAL CFS			3.160			3.160

DIVERSION RATE REVIEW

DO THE SUM CFS RATE OF THE SPLITS EQUAL THE FOOT RIGHT CFS RATE? (Y/N)

DATABASE
Y

FIELD
EXAMINER

REMARKS:

No Split

IDENTIFICATION:

SIGNATURE:

Shelley Walter Keen

DATE:

8-13-1993

TITLE:

Sr. W.R. Agent

NAME OF FIELD EXAMINER:

S.W. Keen
10-15-93

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

11:09:56
10/30/91

PAGE: 18
QUICKLOOK INFORMATION

CLAIM NUMBER: A35-02490

WR ELEMENT	FIELD EXAM Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	VERIFIED BY CODE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE			Desktop 8-13-93 S.W. Keen	No	6	8-13-93 S.W. Keen	8-13-93 S.W. Keen	8-13-93 S.W. Keen
POINT OF DIV	Y			Yes	6			
SOURCE				No	6			
PLACE OF USE	Y			Yes	2,1,4			
QTY. AMOUNT CFS/VOLUME				Yes Add Volume	6			
CONSUMPTIVE USE				No	6			
PURPOSES				No	6			
PERIOD OF USE				Yes	6			
BASIS OF CLAIM				No	6			
REMARKS				No	6			

"VERIFIED BY" CODES

TOPO MAP/ORTHOPHOTO = 1
AISC MAP = 2
WATERMASTER RECORDS = 3
NAIP PHOTOS = 4
FIELD EXAM = 5
OTHER (SEE REMARKS) = 6 = License File + 35-08105 Field Exam

THESE CODES ARE USED TO INDICATE HOW THE FIELD EXAMINER VERIFIED THE INFORMATION
USED FOR THIS FIELD EXAMINATION. INDICATED ARE ALL CODES WHICH APPLY.

November 20, 1998

**NOTICE OF ERROR
REPLY**

Please type or print clearly, fill out this form completely and mail.

Return this reply form to IDWR by the deadline date printed below if you want IDWR to change your recommendation or you want to let IDWR know that you agree with its recommendation.

YOUR DEADLINE FOR RETURNING A NOTICE OF ERROR REPLY IS: December 18, 1998

Water right number: 35-02490

BILL FUNK
3252 N PLEASANT VALLEY ROAD
AMERICAN FALLS ID 83211

Daytime Telephone Number:

Evening Telephone Number:

1. Describe the portion of the proposed recommendation with which you disagree (e.g. priority date, period of use, source):

2. Describe the changes you wish to make in the proposed recommendation:

3. Give a brief explanation as to why you disagree with these portions:

☒ I AGREE with this proposed recommendation; no changes need to be made.

DATE: 12-9-98

SIGNATURE: Bill Funk

Please print your name: Bill Funk

IDWR Eastern Regional Office, 900 N. Skyline Drive, Suite A, Idaho Falls, ID 83402-1718, (208) 525-7161

PROFILED

SCANNED

AUG 09 2005

CF

AUG 09 2005

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

1. Owner: Bill Funk Farms Permit No. 35-08105
Current Address: 3252 N Pleasant Valley Rd. American Falls, Id 83211 Phone No. 226-5942
2. Accompanied by: Bill Funk EXAM. DATE: 6-12-91
Address: Same Phone No. Same
Relationship to Permit Holder: Owner
3. Source: ground water tributary to _____

B. OVERLAP REVIEW

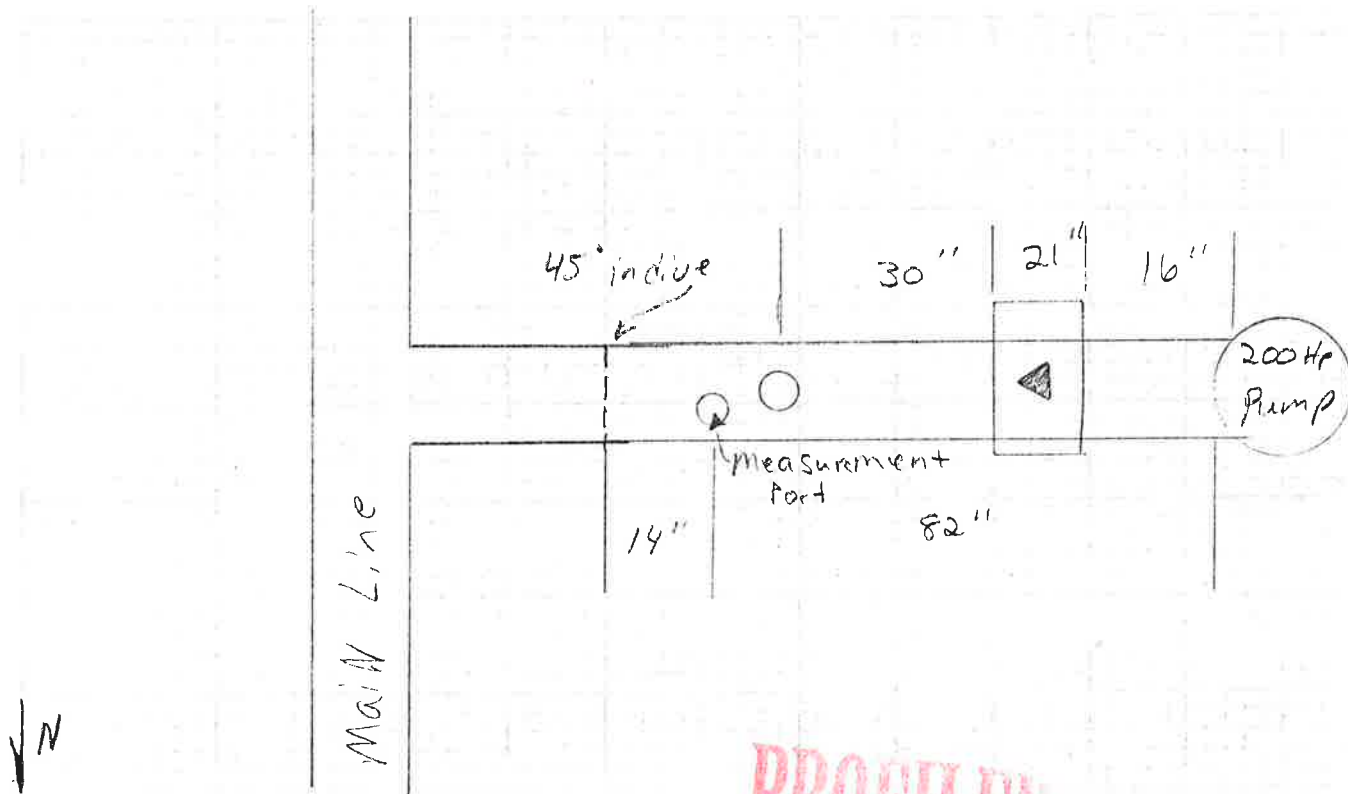
1. Other water rights with same place of use: 35-02490

☐ Copies Attached
2. Other water rights with same point of diversion: _____

☐ 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



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).
☒ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).
- ☒ Aerial Photo Attached
(required for irrigation of 10 acres or more).

PROFILE

SCANNED
AUG 09 2005

3. Narrative: Description (As of _____ at time of measurement. Indicate pressure, number of sprinklers, etc.)

200 Hp pump to 10" main line, to check valve to 45' incline to 3/4 mile main line with 10 1/4 mile wheel lines with 33 birds each putting out 50 gpm.

Dynamic water level unknown, operating Pressure 78 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	G.E.	200	BLJ212113	Winttrath	10" discharge

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

5. Point(s) of Diversion:

Ident. No.	Gov't. Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
			SW	NE	3	7S	30E	Power	Quad map + onsite inspection

6. Place(s) of Use:

Indicate Method of Determination _____

Twp.	Rge.	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	

Do not use this space

PROFESSOR

SCANNED
AUG 09 2005

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
Hall meter	Pitot	Dieterich	—	120387	10.02	—
Flow Indicator	Manometer	IDWR	—	—	60"	—
Pressure Gage	Fluid	Rainbird	—	—	0-160'	—

2. Measurements:

See attached page

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

2. Alternate Method for Checking Purposes:

$$10 \times 33 \times 5\frac{1}{2} \text{ gpm} = \boxed{1815 \text{ gpm}}$$

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:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$ _____

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$ _____

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$ _____

2. Volume Calculations for Other Uses:

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AUG 09 2005

**State of Idaho
DEPARTMENT OF WATER RESOURCES
Cox/Hall Meter Flow Calculations**

DATE: _____

PERMIT # 35-08105

MANOMETER READING INCHES OF WATER TO COX/HALLS METER - Vh

	.0	.1	.2	.3	.4	.5	.6	.7	.8	.9
0	0.0	0.8	1.3	1.8	2.2	2.5	2.9	3.3	3.7	4.0
1	4.4	4.8	5.3	5.8	6.2	6.5	6.9	7.3	7.7	8.0
2	8.4	8.8	9.3	9.8	10.2	10.5	10.9	11.3	11.7	12.0
3	12.4	12.8	13.3	13.8	14.2	14.5	14.9	15.3	15.7	16.0
4	16.4	16.8	17.3	17.8	18.2	18.5	18.9	19.3	19.7	20.0
5	20.4	20.8	21.3	21.8	22.2	22.5	22.9	23.3	23.7	24.0
6	24.4	24.8	25.3	25.8	26.2	26.5	26.9	27.3	27.7	28.0
7	28.4	28.8	29.3	29.8	30.2	30.5	30.9	31.3	31.7	32.0
8	32.4	32.8	33.3	33.8	34.2	34.5	34.9	35.3	35.7	36.0
9	36.4	36.8	37.3	37.8	38.2	38.5	38.9	39.3	39.7	40.0
10	40.4	40.8	41.3	41.8	42.2	42.5	42.9	43.3	43.7	44.0
11	44.4	44.8	45.3	45.8	46.2	46.5	46.9	47.3	47.7	48.0
12	48.4	48.8	49.3	49.8	50.2	50.5	50.9	51.3	51.7	52.0
13	52.4	52.8	53.3	53.8	54.2	54.5	54.9	55.3	55.7	56.0
14	56.4	56.8	57.3	57.8	58.2	58.5	58.9	59.3	59.7	60.0
15	60.4	60.8	61.3	61.8	62.2	62.5	62.9	63.3	63.7	64.0
16	64.4	64.8	65.3	65.8	66.2	66.5	66.9	67.3	67.7	68.0
17	68.4	68.8	69.3	69.8	70.2	70.5	70.9	71.3	71.7	72.0
18	72.4	72.8	73.3	73.8	74.2	74.5	74.9	75.3	75.7	76.0
19	76.4	76.8	77.3	77.8	78.2	78.5	78.9	79.3	79.7	80.0
20	80.4	80.8	81.3	81.8	82.2	82.5	82.9	83.3	83.7	84.0
21	84.4	84.8	85.3	85.8	86.2	86.5	86.9	87.3	87.7	88.0
22	88.4	88.8	89.3	89.8	90.2	90.5	90.9	91.3	91.7	92.0
23	92.4	92.8	93.3	93.8	94.2	94.5	94.9	95.3	95.7	96.0
24	96.4	96.8	97.3	97.8	98.2	98.5	98.9	99.3	99.7	100.0
25	100.4	100.8	101.3	101.8	102.2	102.5	102.9	103.3	103.7	104.0
26	104.4	104.8	105.3	105.8	106.2	106.5	106.9	107.3	107.7	108.0
27	108.4	108.8	109.3	109.8	110.2	110.5	110.9	111.3	111.7	112.0
28	112.4	112.8	113.3	113.8	114.2	114.5	114.9	115.3	115.7	116.0
29	116.4	116.8	117.3	117.8	118.2	118.5	118.9	119.3	119.7	120.0
30	120.4	120.8	121.3	121.8	122.2	122.5	122.9	123.3	123.7	124.0
31	124.4	124.8	125.3	125.8	126.2	126.5	126.9	127.3	127.7	128.0
32	128.4	128.8	129.3	129.8	130.2	130.5	130.9	131.3	131.7	132.0
33	132.4	132.8	133.3	133.8	134.2	134.5	134.9	135.3	135.7	136.0
34	136.4	136.8	137.3	137.8	138.2	138.5	138.9	139.3	139.7	140.0
35	140.4	140.8	141.3	141.8	142.2	142.5	142.9	143.3	143.7	144.0
36	144.4	144.8	145.3	145.8	146.2	146.5	146.9	147.3	147.7	148.0
37	148.4	148.8	149.3	149.8	150.2	150.5	150.9	151.3	151.7	152.0
38	152.4	152.8	153.3	153.8	154.2	154.5	154.9	155.3	155.7	156.0
39	156.4	156.8	157.3	157.8	158.2	158.5	158.9	159.3	159.7	160.0
40	160.4	160.8	161.3	161.8	162.2	162.5	162.9	163.3	163.7	164.0
41	164.4	164.8	165.3	165.8	166.2	166.5	166.9	167.3	167.7	168.0
42	168.4	168.8	169.3	169.8	170.2	170.5	170.9	171.3	171.7	172.0
43	172.4	172.8	173.3	173.8	174.2	174.5	174.9	175.3	175.7	176.0
44	176.4	176.8	177.3	177.8	178.2	178.5	178.9	179.3	179.7	180.0
45	180.4	180.8	181.3	181.8	182.2	182.5	182.9	183.3	183.7	184.0
46	184.4	184.8	185.3	185.8	186.2	186.5	186.9	187.3	187.7	188.0
47	188.4	188.8	189.3	189.8	190.2	190.5	190.9	191.3	191.7	192.0
48	192.4	192.8	193.3	193.8	194.2	194.5	194.9	195.3	195.7	196.0
49	196.4	196.8	197.3	197.8	198.2	198.5	198.9	199.3	199.7	200.0
50	200.4	200.8	201.3	201.8	202.2	202.5	202.9	203.3	203.7	204.0
51	204.4	204.8	205.3	205.8	206.2	206.5	206.9	207.3	207.7	208.0
52	208.4	208.8	209.3	209.8	210.2	210.5	210.9	211.3	211.7	212.0
53	212.4	212.8	213.3	213.8	214.2	214.5	214.9	215.3	215.7	216.0
54	216.4	216.8	217.3	217.8	218.2	218.5	218.9	219.3	219.7	220.0
55	220.4	220.8	221.3	221.8	222.2	222.5	222.9	223.3	223.7	224.0
56	224.4	224.8	225.3	225.8	226.2	226.5	226.9	227.3	227.7	228.0
57	228.4	228.8	229.3	229.8	230.2	230.5	230.9	231.3	231.7	232.0
58	232.4	232.8	233.3	233.8	234.2	234.5	234.9	235.3	235.7	236.0
59	236.4	236.8	237.3	237.8	238.2	238.5	238.9	239.3	239.7	240.0
60	240.4	240.8	241.3	241.8	242.2	242.5	242.9	243.3	243.7	244.0
61	244.4	244.8	245.3	245.8	246.2	246.5	246.9	247.3	247.7	248.0
62	248.4	248.8	249.3	249.8	250.2	250.5	250.9	251.3	251.7	252.0
63	252.4	252.8	253.3	253.8	254.2	254.5	254.9	255.3	255.7	256.0
64	256.4	256.8	257.3	257.8	258.2	258.5	258.9	259.3	259.7	260.0
65	260.4	260.8	261.3	261.8	262.2	262.5	262.9	263.3	263.7	264.0
66	264.4	264.8	265.3	265.8	266.2	266.5	266.9	267.3	267.7	268.0
67	268.4	268.8	269.3	269.8	270.2	270.5	270.9	271.3	271.7	272.0
68	272.4	272.8	273.3	273.8	274.2	274.5	274.9	275.3	275.7	276.0
69	276.4	276.8	277.3	277.8	278.2	278.5	278.9	279.3	279.7	280.0
70	280.4	280.8	281.3	281.8	282.2	282.5	282.9	283.3	283.7	284.0
71	284.4	284.8	285.3	285.8	286.2	286.5	286.9	287.3	287.7	288.0
72	288.4	288.8	289.3	289.8	290.2	290.5	290.9	291.3	291.7	292.0
73	292.4	292.8	293.3	293.8	294.2	294.5	294.9	295.3	295.7	296.0
74	296.4	296.8	297.3	297.8	298.2	298.5	298.9	299.3	299.7	300.0
75	300.4	300.8	301.3	301.8	302.2	302.5	302.9	303.3	303.7	304.0
76	304.4	304.8	305.3	305.8	306.2	306.5	306.9	307.3	307.7	308.0
77	308.4	308.8	309.3	309.8	310.2	310.5	310.9	311.3	311.7	312.0
78	312.4	312.8	313.3	313.8	314.2	314.5	314.9	315.3	315.7	316.0
79	316.4	316.8	317.3	317.8	318.2	318.5	318.9	319.3	319.7	320.0
80	320.4	320.8	321.3	321.8	322.2	322.5	322.9	323.3	323.7	324.0
81	324.4	324.8	325.3	325.8	326.2	326.5	326.9	327.3	327.7	328.0
82	328.4	328.8	329.3	329.8	330.2	330.5	330.9	331.3	331.7	332.0
83	332.4	332.8	333.3	333.8	334.2	334.5	334.9	335.3	335.7	336.0

COX/HALL
METER #

SYSTEM NAME/NUMBER

Field #1 Idaho
Power #531

MEASURED INSIDE PIPE DIAMETER IN INCHES (ID)

Circumference in Inches = 31.4 CIR

Thickness in Inches = .135 T

ID = (0.3183 X CIR) - (2 T) = 9.73 ID

DIFFERENTIAL PRESSURE READING IN INCHES OF H2O

() - () = H

() - () = H

() - () = H

(54.2) - (30.0) = 24.2 H

High reading - Low Reading

DETERMINE Vh FROM CHART USING (H): 24.2 Vh
(Example H = 12.3, Vh = 16.9)

CALCULATION OF FLOW IN CFS:

Q cfs = [(π /4) X (id)² X Vh] / 448.8

(id) (Vh)

Q cfs = [0.78539 (9.73)² (24.2)] / 448.8

Q cfs = 4.01 cfs

Q cfs = _____ cfs

1799.4 gpm

Mary B...
MEASURED BY
AUG 09 2005

PROPERTY

SCANNED
NOT TO SCALE
AUG 09 2005

K-10
L

2- NINE
414

#579
Paul Klassen

4/3
9/10
T216

Wide Forey
#795

2- T2206

T-218

Wide Forey
#795

cut
T2204

34 35

4/3
9/10

1-
145.9

State of Idaho License and Certificate of Water Right

Water License No. G-26701

Amount 3.16 c.f.s.

Water District No. _____

Priority January 15, 1957

THIS IS TO CERTIFY that GEORGE L. FUNK
of American Falls, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated January 15, 19 57; that Permit No. G-26701
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
3.16 second feet, was issued thereunder on August 2, 19 61, showing that said works
were completed on the 25th day of November, 19 58; and that on the 25th
day of November, 19 58, GEORGE L. FUNK

of American Falls, State of Idaho, made proof to the satisfaction of the
State Reclamation Engineer of Idaho, of the right to use the waters of a well
, a tributary of subterranean flow, for the purpose of irrigation
, under Use Permit No. G-26701 of the Department of Reclamation
and that said right to the use of said waters has been perfected in accordance with the laws of Idaho,
and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume
11 of Licenses at page 7124, on the 2nd day of August, 19 61;
The right hereby confirmed dates from January 15, 19 57;

The Point of Diversion is located
In the SW 1/4 NE 1/4, Sec. 3, Tp. 7 S, R. 30 E, B. M. Power County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes
aforesaid, is limited to an amount actually needed and beneficially used for said purposes, and shall
not exceed 3.16 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
7 S	30 E	3	NE 1/4 NE 1/4	40	40
			NW 1/4 NE 1/4	40	40
			SW 1/4 NE 1/4	40	40
			SE 1/4 NE 1/4	40	40
			NE 1/4 SE 1/4	40	40
			NW 1/4 SE 1/4	40	40
			Total number of acres to be irrigated:		240

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

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this
2nd day of August, 19 61.

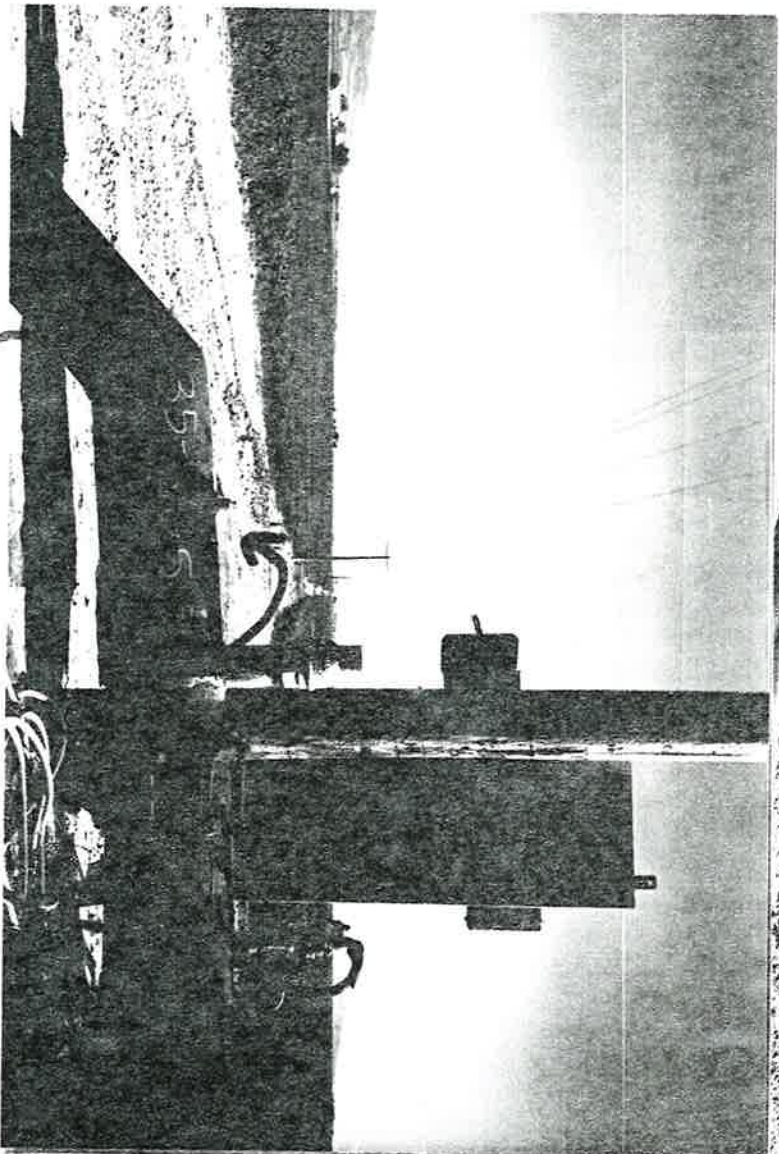
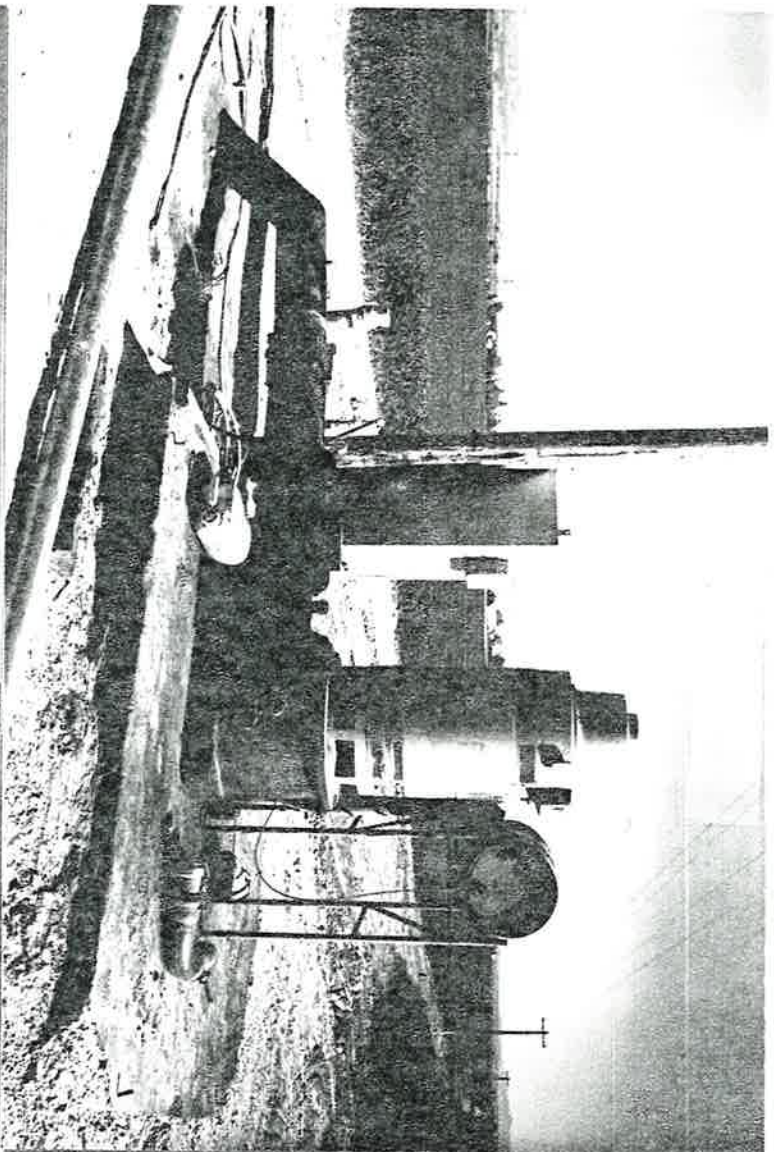
/s/ RALPH W. THOMAS
Deputy State Reclamation Engineer.

(SEAL)

PROFIT

-AUG 25 1960

35-8105



Measurement Port

SCANNED

PROFILING

AUG 09 2005

R35-02490
T75, R30E, S.3

240 ACRES
3.16 cfs
960 AFY

N
↑

Lox

Lox

4.84

10

11

PLEASANT

VALLEY

ALG 03 2003



State of Idaho

License and Certificate of Water Right

Water License No. 0-26701Amount 3.16 c.f.s.

Water District No. _____

Priority January 15, 1957

THIS IS TO CERTIFY that GEORGE L. FUNK
 of American Falls, Idaho made application for a permit to appropriate the
 public waters of the State of Idaho, dated January 15, 19 57; that Permit No. 0-26701
 was issued under said application; that Certificate of Completion of works, with a carrying capacity of
3.16 second feet, was issued thereunder on August 2, 19 61, showing that said works
 were completed on the 25th day of November, 19 58; and that on the 25th
 day of November, 19 58.

GEORGE L. FUNK

of American Falls, State of Idaho, made proof to the satisfaction of the
 State Reclamation Engineer of Idaho, of the right to use the waters of a well
 a tributary of subterranean flow for the purpose of irrigation
 under Use Permit No. 0-26701 of the Department of Reclamation
 and that said right to the use of said waters has been perfected in accordance with the laws of Idaho,
 and is hereby confirmed by the State Reclamation Engineer of Idaho and entered of record in Volume
11 of Licenses at page 7124, on the 2nd day of August, 19 61;
 The right hereby confirmed dates from January 15, 19 57;

The Point of Diversion is located
 in the SW 1/4 NE 1/4, Sec. 3, Tp. 7 S, R. 30 E, B. M. Power County

That the amount of water to which such right is entitled and hereby confirmed, for the purposes
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Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
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			SW 1/4 NE 1/4	40	40
			SE 1/4 NE 1/4	40	40
			NE 1/4 SE 1/4	40	40
			NW 1/4 SE 1/4	40	40
			Total number of acres to be irrigated:		240

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

WITNESS the seal and signature of the State Reclamation Engineer, affixed at Boise, Idaho, this
2nd day of August, 19 61.

(SEAL)

/s/ RALPH W. THOMAS
 Deputy State Reclamation Engineer

MICROFILMED

DEC 14 1992

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: A35-02490
Date Received: 5/08/1989
Receipt No: E007239
Received By: DMD

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: BILL FUNK 208-226-5942
Address: 3252 N. PLEASANT VALLEY ROAD
AMERICAN FALLS, ID 83211

2. Date of Priority: JAN 15, 1957

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
07S	30E	3	SW	NE			POWER

5. Description of diverting works:
WELL AND PUMP TO SPRINKLER SYSTEM.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION			3.160		

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

8. Total consumptive use is 720.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
07S	30E	3	NE	NE		IRR	40.0
			NW	NE		IRR	40.0
			SW	NE		IRR	40.0

A35-02490

Page 1

Date: 05/08/89

PROFILED

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DEC 10 1992

A3502490



10. Place of Use: Continued

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
07S	30E	3	SE		NE		IRR	40.0
			NE		SE		IRR	40.0
			NW		SE		IRR	40.0
							Section Acres	240.0
							Total Acres	240.0

11. Place of use in counties: POWER

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

13. Other Water Rights Used:
APPLICATION 35-8105, SWAN FALLS HOLD FILE.

14. Remarks:

15. Basis of Claim: LICENSE
Water Right Number: 26704

PROFILED

SCANNED
AUG 09 2005

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DEC 10 1992

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): Bill Junk Date: 5-8-89

Date: _____

State of Idaho)
County of Bernier) SS.

Subscribed and sworn (or affirmed) before me this 8th day
of May 19 89 Theresa Way
Notary Public

Seal

Residing at 5/29/99
My Commission Expires 5/29/99

PROFILED

SCANNED
AUG 09 2005

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DEC 10 1992

CRYSTAL ICE CAVE 16 MI

BINGHAM CO

4557

4502

4567

4506

4498

31

32

33

3

Well 4537

Well 4502

Well 4502

TCO T70

VALLEY

4500

P L

PU

PD

3

4484

4485

4485

4483

4536

4493

Well 4556

4485

4485

4483

8

9

10

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DEC 10 1992

TTS R30E Sec 3
NE 1/4, NW 1/4 SE 1/4
Claim A35-02940
Feb 11 2490

CENTER

PLEASANT

VALLEY

PRO
SCANNED
AUG 09 2005

Well

Shop Power County

33 34

34 35

302

A 151.9

B 150.1

C 109.4

D 115.3

well

well

E 124.4

F 112.7

G 120.9

H 6.4

I 20.2

J 28.3

K 78.8

L 78.4

A 79.9

B 31.1

C 17.7

D 19.9

E 20.2

F 19.0

G 39.9

H 40.3

I 17.2

J 19.8

A 159.7

B 58.0

C 19.2

D 19.7

E 19.2

F 19.2

G 19.2

H 19.2

I 19.2

J 19.2

SCANNED
AUG 09 2005
PROFILE

MICROFILMED

DEC 10 1992

K-7

NOT TO SCALE