

DATE: 01/05/99
PAGE: 1

Stage: BENEFICIAL USE

BINGHAM County

NE

Other Rights: NONE

C12

Remarks:	EXP	RIGHT NO. 35-02485 IS ALSO DIVERTED THROUGH POINT OF DIVERSION DESCRIBED ABOVE.
----------	-----	---

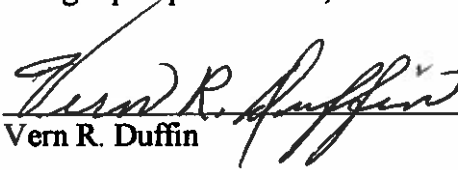
objection Filed Date:

CA 1-5-98

License 35-078538 is unnecessary if this right is decreed.

AFFIDAVIT

I, Vern R. Duffin rented the W1/2 of the SE1/4 of Section 15, Township 6 South, Range 30 East, from Pearl Funk beginning with the 1961 irrigation season. I installed a booster pump on my existing well in the SW1/4 of the SW1/4 of Section 15 (point of diversion for right 35-02485.) I have rented and irrigated this land continually since 1961, and approximately 5 years ago I installed a larger pump and motor, eliminating the need for the booster pump.


Vern R. Duffin

State of Idaho)
) SS.
County of Bonneville)

Subscribed and sworn (or affirmed) before me this 5th day of January, 1999

Seal


Notary Public

Residing at



My Commission Expires 6-14-2000

CLAIM NUMBER: A35-12912

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	Y	6-3-93 9-21-93	9-4 11-30-93				9-4 11-30-93	9-4 11-30-93
POINT OF DIV	Y		9-4 7-29-92					
SOURCE	Y							
PLACE OF USE	Y							
DIV. AMOUNT CFS/VOLUME	Y							
CONSUMPTIVE USE	-							
PURPOSES	Y							
PERIOD OF USE	Y							
BASIS OF CLAIM	Y							
REMARKS	Y							

"VERIFIED BY" CODES

TOPO MAP/ORTHO-PQ = 1
ASCS MAP = 2
WATERMASTER RECORDS = 3
NAPP PHOTOS = 4
FIELD EXAM = 5
OTHER (SEE REMARKS) = 6

BE updated
11-30-93

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

*Disallowed - evidence of priority date was not
received as of 11-30-93.
received 1-5-99*

PAGE: 1
GENERAL INFORMATION

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

15:46:56
06/19/92

CLAIM NUMBER: A35-12912

LAST: DUFFIN
ADDRESS: 2142 S 2800 W
CITY: ABERDEEN
PHONE NUMBER: 208-397-4100
OWNER CODE: C
FIRST: VERN R
STATE: ID ZIP: 83210

LAST: DUFFIN
ADDRESS: 2142 S 2800 W
CITY: ABERDEEN
PHONE NUMBER: 208-397-4100
OWNER CODE: C
FIRST: MARILYN
STATE: ID ZIP: 83210

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS? DATABASE FIELD EXAMINER
Y

CLAIM REMARKS: P/U IS LEASED BY CLAIMANT FROM EWALD FUNK. LEASE BEGAN IN 1961, - copy to comments
THE CLAIMED PRIORITY DATE.

FIELD EXAMINATION INFORMATION

CLAIM NUMBER: A35-12912

CONTACT PERSON: _____

DATE OF FIELD EXAM: 8/5/92

APPOINTMENT MADE: Y () N ()

PHONE NUMBER: () - -

ACCOMPANIED BY: _____

TIME: : A () P ()

RELATIONSHIP TO CLAIMANT: _____

PHONE NUMBER: () - -

DIRECTIONS TO PROPERTY / REMARKS:

A. AJ CLAIM: # A35-12912 PRIORITY DATE: 04-01-1961

STAGE: J

B. WR RECORD: NO WATER RIGHT RECORD TO MATCH THIS AJ CLAIM

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER
Y

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

REMARKS: Field exam for license 35-02485 conducted 4-28-58.

Disallowed - evidence of priority date was not received
as of 11-30-93.

Evidence submitted 1-5-99 recommend per elements of
35-078538 except for priority date.

RECOMMENDED PRIORITY DATE:

4-1-1961 24 1-5-99

REVIEWED BY

RA

DATE

11-30-93

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A35-12912	06S	30E	15					BINGHAM
OTHER AJ CLAIMS WITH SAME AJ POD				WR RECORDS IN SAME 40 ACRE TRACT				
A PREFIX				R PREFIX				
A35-02485				NONE				
SOURCE: GROUNDWATER				TRIB:				

B. WR POINT OF DIVERSION AND SOURCE:

THERE IS NO WATER RIGHT RECORD WITH THE SAME CLAIM NUMBER

SOURCE: NO SOURCE FOR RECORD

TRIB: NO TRIBUTARY FOR RECORD

C. FIELD EXAM REQUIRED?

DUE TO POD DISCREPANCY?	(Y/N)	DATABASE	FIELD EXAMINER
DUE TO SOURCE DISCREPANCY?	(Y/N)	Y	

REMARKS:

Field examination located p.o.d. in NE 1/4 Sec 15

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:

TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	COUNTY
6S	30E	15					Bingham
			NE	SW	SW		

SOURCE: *Groundwater*

TRIB:

DATE: *9-21-95*

CA

A. ROOT WATER RIGHT NUMBERS: A35-12912

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
06S	30E	15	NW	SE		DUFFIN, VERN R FUNK, EWALD	A35-12912 /40.0	- / 35-07853 /40.0		41.0	40
06S	30E	15	SW	SE		DUFFIN, VERN R FUNK, EWALD	A35-12912 /40.0	- / 35-07853 /40.0		41.0	39
TOTAL ACRES							A35-12912	80.00		82.00	79

ARE IRRIGATED ACRES FOUND IN TRACTS OTHER THAN INDICATED ABOVE, Y () N ()
IF YES SEE ATTACHED SHEET:

C. FIELD EXAM REQUIRED?

DUE TO POU DISCREPANCY? (Y/N)

DATABASE
Y

FIELD
EXAMINER

POU COUNTY: BINGHAM

PRESUMPTION FLAG:

REMARKS:

Land is leased - should not be recommended as having
a permissible P.O.U. with right 35-02485.
Average reduced to allow for county road along southern border

RECOMMENDATIONS:

TOTAL ACRES:

79

REVIEWED BY:

CA

DATE:

9-21-93

A. AJ CLAIMED USES:

PURPOSES
A35-12912 IRRIGATION

MONTH/DAY
FROM 04-01 TO 10-31

TOTAL DIVERSION RATE/VOLUME CLAIMED

DIVERSION QUANTITY
1.600 CFS
1.600 CFS

B. WR RECORDED USES:

PURPOSES

MONTH/DAY

DIVERSION QUANTITY

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

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

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

RECOMMEND TO WR STANDARDS OR OTHER?

REMARKS:

Standard 4-1 to 10-31

Y(☒) N(☐)
Y(☐) N(☐) Explain in remarks, below.

A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS?

Y () N ()

AJ TOTAL CLAIMED DIVERSION RATE:
WR ROOT RIGHT TOTAL DIVERSION RATE:

1.600 CFS
CPS

*** IF NO or IF STATUTORY CLAIM or BENEFICIAL USE then flow measurement required. ***
** If an amount smaller than the original diversion rate is **
** claimed and an exam is NOT required, explain in remarks. **

FLOW MEASUREMENT REQUIRED?

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

FIELD DATABASE EXAMINER
Y

B.

FLOW MEASUREMENT

MEASUREMENT METHOD Sprinkler nozzles, SEE ATTACHED CALCULATIONS.

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

OTHER RIGHTS LISTED IN CLAIM: 35 46-02485 SHARES THE WELL.

NO CLAIMS FOUND WITH SAME POU AND IRRIGATION USAGE

NO RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION

different land same p.o.d. only

3.86 cfs Total capacity
- 2.30 cfs from 35-02485 155 ac
1.76 cfs for 35-12912 79 ac
3 234 ac
3.86 cfs = 2.015 cfs/ac
234 ac

D.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE 78 ^{1.56}
 ACRES 79 x 0.02 CFS/ACRE = 1.58 CFS
 (Taken from P/u review)

1b. CALCULATIONS

1.36 1.56
1.26 < 1.58

DOES AMOUNT CLAIMED EXCEED 0.02 CFS/ACRE? Y() N(X)

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

2. IRRIGATION CONSUMPTIVE USE

CLAIMED CONSUMPTIVE USE = AF/A
 ACRES 79 x CONSUMPTIVE VOL. AF/A FOR AREA 3 =
 TOTAL CONSUMPTIVE USE 237 AF/A

3. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A
 ACRES 79 x DIVERSION VOL. AF/A FOR AREA 4 =
 TOTAL DIVERSION VOLUME 316 AF/A
312

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:

SEE ATTACHED SHEET? Y() N(X)

REMARKS: (Include limitations on consumptive use for combined rights.)

RECOMMENDATIONS:

REC.
PURPOSES

REC. PERIOD
FROM TO

REC. DIV
RATE CFS

REC. DIV
VOL. AF/A

REC. CONS.
USE

Irrigation

4-1 10-31

1.34

312

237

TOTAL FOR THIS RIGHT

1.36

312

237

REVIEWED BY:

CA

DATE: 9-21-93

Remark

F05 35-02485

F05 35-02485

Condition: P01

Remark P01

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP Leased
FORFEIT/ABANDON
ADDITIONAL DIV. AMOUNTACCEPTED
AS CLAIMED
(X) (X)
(X) (X)
(X) (X)NEEDS
REVIEW
() ()
() ()
() ()

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 35-12912

TOTAL DIVERSION RATE OF WR SPLITS

SPLITS:

DATABASE

EXAMINER

CFS

OLD RIGHT
NUMBERSCURRENT
CLAIM NUMBERSDIVERSION
RATECURRENT "R"
CLAIM NUM."R" DIV.
RATEWR RIGHT
NUMBERSDIVERSION
RATE

DIVERSION RATE REVIEW

TOTAL CFS

1.600

DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N)
IF NO, IS THE WRITTEN REVIEW SHEET ATTACHED? (Y/N)DATABASE
NFIELD
EXAMINER

REMARKS:

Disposal no evidence of priority dateEvidence received 1-5-99

AUTHENTICATION:

SIGNATURE:

Carter Frittsdale

DATE:

11-30-93

NAME OF FIELD EXAMINER:

Carter Frittsdale

TITLE:

A.R. Supervisor

CTA TM NUMBER: A35-12012

**DIVERSION
VOLUME**

Stage: BENEFICIAL USE

BINGHAM County

80.0

Field Inspection Flag:
Presumption Flag:

Field Inspection Flag:
Presumption Flag:

Water Right Number - R35-12912

Prefix Translation: RESEARCH

Old (D) Number -

*** C - CURRENT OWNER ***
DUFFIN VERN R 1 - 2142 S 2800 W
2 -
3 -
City- ABERDEEN
Phone - 208-397-4100
1 - 2142 S 2800 W
2 -
3 -
City- ABERDEEN
Phone - 208-397-4100
State- ID Zip- 83210

DUFFIN MARLYN

State- ID Zip- 83210

Priority Date - + 04/01/1961 + Region - + 15 EASTERN + Stage - + Status - +
I - DISALLOWED

Source - + GROUNDWATER + Tributary - +

Twn Rng Sec Tract Lot Rflg County Point of Diversion
06S 30E 15 NE SW SW (11) BINGHAM

Code Description Period from Period to Water Use Diversion Rate Diversion Volume
01 - IRRIGATION 04/01 10/31 1.260 316.00

Total Div. Rate - + 1.260 + Total Div. Volume - + 316.00 + Total Consumptive Use - + 237.0 + KW Usage - +

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
06S	30E	15	NW SE		40.0	01	IRRIGATION	(11) BINGHAM
06S	30E	15	SW SE		39.0	D1	IRRIGATION	(11) BINGHAM

Total Acres: 79.0

- - - Diversion Means - 240' WELL 18" CASING WITH 150 HP & 75 HP BOOSTER PUMP SYSTEM
- - - Non-Irrigation Use -
- - - Other Rights for Same Use - NONE
Remarks - NO LAWFUL APPROPRIATION SHOWN.

CA 11-30-83

Water right number - R35-12912

Prefix Translation: RESEARCH

Old Water Right Numbers - - - - -
Old Water Right Numbers - - - - -
No Old Water Right Numbers Found

Conditions of Approval - - - - -
P01 - ND LAWFUL APPROPRIATION SHOWN: There are a number of
- circumstances in which a claim is proposed to be disallowed on
- this basis. This is most commonly included for a claim based on
- beneficial use or posted notice that is PROPOSED to be disallowed
- because the right claimed is not within an exception to the
- mandatory permit statute, and beneficial use of water prior to
- the mandatory permit statute was not confirmed. This is also
- included where a claim is PROPOSED to be disallowed because the
- claim is to water that is not public water subject to
- appropriation. This is also included where a right was
- determined not to exist in a prior adjudication.

Decree Plaintiff - - - - - Decree Defendant - - - - - Decree Date - - - - -
00/00/0000

Date: 11/30/1993 User Id: FRITSCHL Subject: COPIED FROM REMARKS
P/U IS LEASED BY CLAIMANT FROM EWALD FUNK. LEASE BEGAN IN 1961, THE CLAIMED PRIORITY DATE.

Audit Fields - - - - -
11/30/93 FRITSCHL

Adjudication Rights Dates and Flags Area - - - - -
Court Report Filing - 00/00/0000 Field Inspection Made - 08/05/1992 Civil Case Number - 39576
Objection Filed Date - 00/00/0000 Field Inspection Flag - 11/30/1993 Old Judicial District -
Response Filed Date - 00/00/0000 Last Amended Date - 00/00/0000 Temporary Right - P
Claim Received Date - 04/28/1992 Receipt Number - S014466 Water District -
POU Ownership Flag - N Federal/State Indicator - S
Name Connector - AND/OR Presumption Flag -
Notice of Error Flag -

MEMO TO SRBA CLAIM FILE NO. A35-12912

CLAIMANT'S NAME: Vern Duffin

DATE: 9-21-93

COUNTY: _____

EMPLOYEE: Carter Fritschle

Telcon with Navold Jones concerning permit
35-07853 (Ewald Funk). The Funk well only
irrigates the E $\frac{1}{2}$ of the SE $\frac{1}{4}$ of sec. 15
and the SW $\frac{1}{4}$ of sec. 14. The Duffin well
is used on the W $\frac{1}{2}$ of the SE $\frac{1}{4}$ of sec. 15.
If this right is determined to be valid,
the W $\frac{1}{2}$ of the SE $\frac{1}{4}$ of sec. 15 will not
be included in recommending 35-07853
for licensing.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

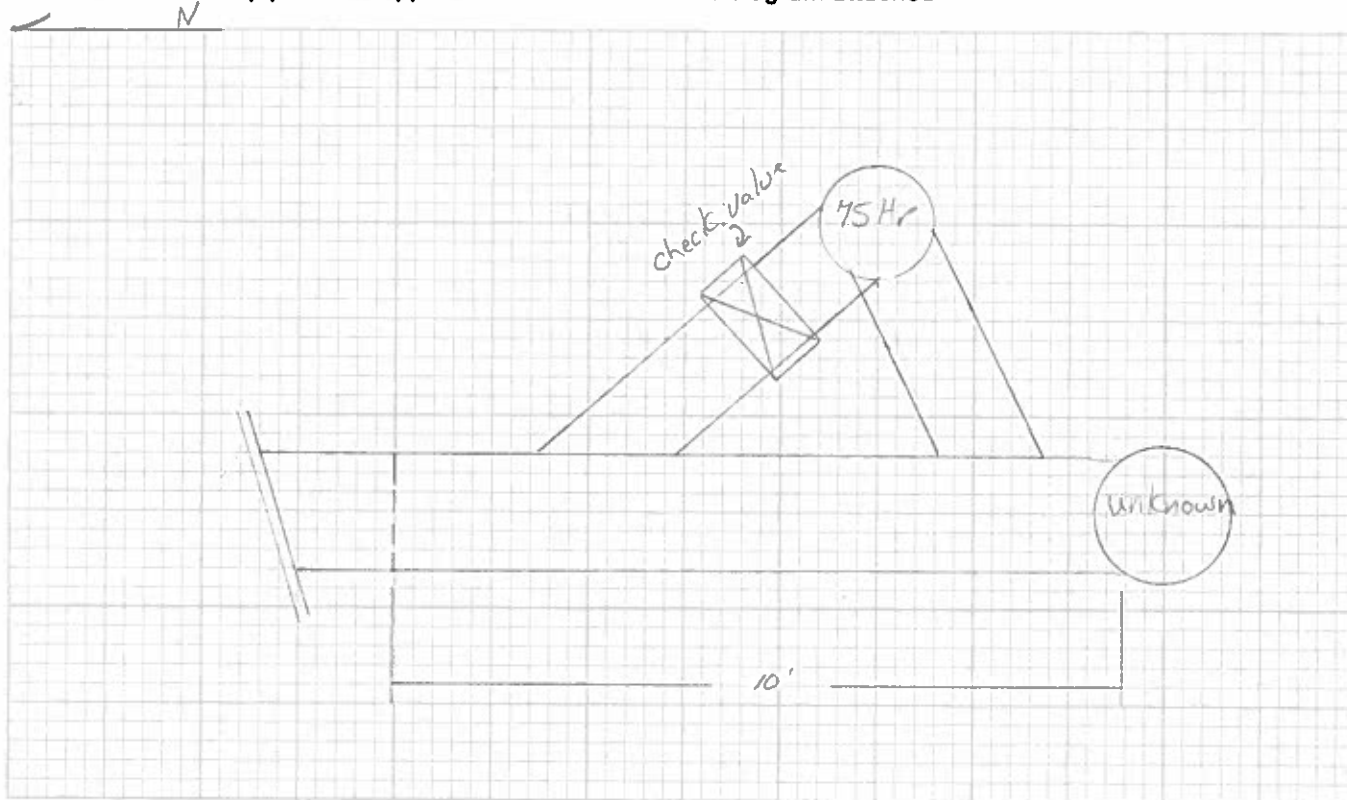
1. Owner: Vern R. Duffin Permit No. A35-12912
Phone No. 397-4100
Current Address: 2142 S. 2800 W. Aberdeen Id. 83210
2. Accompanied by: _____ EXAM. DATE: 8-5-92
Address: _____ Phone No. _____
Relationship to Permit Holder: _____
3. Source: groundwater tributary to _____

B. OVERLAP REVIEW

1. Other water rights with same place of use: _____
_____ ☐ 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). ☒ Aerial Photo Attached
(required for irrigation of 10 acres or more).
☐ Photo of Diversion and System Attached
(required for all but single household domestic groundwater, and stockwater).

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

No measurement possible

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

Theory (10 Lines) (32 birds) (5 gpm) = 3.56 cfs (1600 gpm)

2. Alternate Method for Checking Purposes:

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:

T
6
S
R 30E

Driscoll Rd.

39

40

40

A35-12912

well

P.O.

underground
mainline

37

39

39

16

15

21

22

Homestead Rd.

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: A35-12912
Date Received: 4/28/1992
Receipt No: S014466
Received By: RKC

Department of Water Resources
Eastern District Office

**NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW**

1. Name: VERN R DUFFIN 208-397-4100
Address: 2142 S 2800 W
ABERDEEN ID 83210
AND/OR
Name: MARILYN DUFFIN 208-397-4100
Address: 2142 S 2800 W
ABERDEEN ID 83210

2. Date of Priority: APR 1, 1961

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
06S	30E	15	SE	NW	SW		BINGHAM

5. Description of diverting works:
240' WELL 18" CASING WITH 150 HP & 75 HP BOOSTER PUMP SYSTEM

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	04/01	10/31	1.600		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

A3512912

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
06S	30E	15	NW	SE		IRR	40.0
			SW	SE		IRR	40.0
Section Acres							80.0
Total Acres							80.0

11. Place of use in counties: BINGHAM

12. Do you own the property listed above as place of use? NO

13. Other Water Rights Used:
36-02485 SHARES THE WELL.

14. Remarks:
P/U IS LEASED BY CLAIMANT FROM EWALD FUNK. LEASE BEGAN IN 1961,
THE CLAIMED PRIORITY DATE.

15. Basis of Claim: BENEFICIAL USE

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): *David R. Puffin* Date: 4/28/92

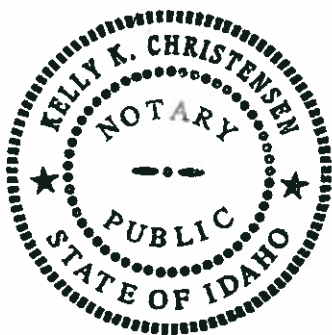
Date: _____

State of Idaho)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 28th day
of April 19 92

Kelly K Christensen
Notary Public

Seal



Residing at Kimberly

My Commission Expires 3-2-98

T. K. S. S. 8/8
 P/D 65 30E 15 SE 11/15
 PHOTO
 DT. FID.

PHOTO
DT. 61D.

AFS-1292

435-21465

FILMED
1992



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS
GOVERNOR

September 21, 1993

R. KEITH HIGGINSON
DIRECTOR

A35-12912
Vern R Duffin
Marilyn Duffin
2142 S 2800 W
Aberdeen ID 83210

RE: Evidence of priority date for Notice of Claim to a Water
Right filed in the Snake River Basin Adjudication (SRBA).

Dear Claimant(s):

The claim identified with the number shown above your name has been filed in the SRBA. The claim indicates the water usage is based on beneficial use. Beneficial use rights are established by the historical use of water, dating back to when water was first used for the purpose claimed. The date the water was first put to use, known as the priority date, has not been confirmed by a license, decree or permit. Since the priority date of a beneficial use water right cannot be confirmed by a field examination, proof must be provided supporting the priority date.

A printout of your claim is enclosed for your reference, as well as the pamphlet entitled **"Evidence of Priority"**. The pamphlet describes the types of evidence required and suggests which documents will fulfill this requirement. While I encourage you to read all of the pamphlet, I direct your attention to the two sections entitled **"What Kind of Evidence is Required"** and **"Some Examples of Documents Which May Be Evidence of the Priority Date"**.

It is the goal of the Department to recommend the historical water rights within the Snake River Basin as accurately as possible. A field examination to verify other items of the claim has been conducted. Since the Department cannot confirm the priority date the way other elements of the water right are confirmed by field examination we are asking for evidence of the priority shown on the notice of claim to make the record complete before recommending a beneficial use water right to the court.

Evidence of priority date
Page 2

The Department will not recommend the claim be decreed by the court as claimed if no evidence of a priority date is submitted.

Please note that this water use shares a common diversion and distribution system with right 35-02485, and we need evidence as to when the additional 80 acres leased from Ewald Funk was first irrigated by this system. Please submit the evidence supporting the priority date to my attention at the address shown below by **October 22, 1993**, referencing all documents with the corresponding claim number. If you have any questions not covered by this letter or the enclosed pamphlet, please contact this office.

Sincerely,


Carter Fritschle
Water Rights Supervisor
Adjudication Bureau

Please submit documents to:

Idaho Department of Water Resources
Adjudication Bureau
1301 N. Orchard
Boise, ID 83706-2237

Enclosures:

"Evidence of Priority"
"Adj. Listing of Water Rights"

AJ58D7NP
(00-117)

IDAHO DEPARTMENT OF WATER RESOURCES
ADJ. LISTING OF WATER RIGHTS

DATE: 09/21/93
PAGE: 1

RIGHT NUMBER	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	MAXIMUM DIVERSION	STAGE
A35-12912	VERN R DUFFIN MARILYN DUFFIN 2142 S 2800 W ABERDEEN ID 83210	04/01/1961	IRRIGATION	04-01 10-31	1.60 CFS	BENEFICIAL USE

TOTAL DIVERSION RATE: 1.60 CFS
TOTAL DIVERSION VOLUME: 0.00 AFA

SOURCE: GROUNDWATER

TRIBUTARY:

POINT OF DIVERSION:
T06S R30E S15

SEWSM

PLACE OF USE: IRRIGATION
T06S R30E S15
80.0 ACRES TOTAL

NWSE 40.0

SWSE 40.0

CONDITIONS OF APPROVAL:

REMARKS: P/U IS LEASED BY CLAIMANT FROM EWALD FUNK. LEASE BEGAN IN 1961,
THE CLAIMED PRIORITY DATE.

OTHER RIGHTS: 36-02485 SHARES THE WELL.

State of Idaho

License and Certificate of Water Right

Water License No. G-26641

Amount 2.3 c.f.s.

Water District No. _____

Priority November 30, 1956

THIS IS TO CERTIFY that VERN R. DUFFIN
of Sterling, Idaho, made application for a permit to appropriate the
public waters of the State of Idaho, dated November 30, 19 56; that Permit No. G-26641
was issued under said application; that Certificate of Completion of works, with a carrying capacity of
2.3 second feet, was issued thereunder on March 6, 19 61, showing that said works
were completed on the 5th day of March, 19 58; and that on the 5th
day of March, 19 58,

VERN R. DUFFIN

of Aberdeen, 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-26641 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 7052, on the 6 day of March, 19 61 ;
The right hereby confirmed dates from November 30, 19 56 ;

The Point of Diversion is located

In the Cenozo SW 1/4, Sec. 15, Tp. 6 S., R. 30 E., B. M. Bingham 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 2.3 cubic feet per second.

Description and location of use:

Twp.	Range	Sec.	Forty-acre Tract	No. Acres Described in Permit	No. Acres Actually Irrigated
6 S.	30 E.	15	NE $\frac{1}{4}$ SW $\frac{1}{4}$	40	40
			NW $\frac{1}{4}$ SW $\frac{1}{4}$	40	40
			SW $\frac{1}{4}$ SW $\frac{1}{4}$	40	40
			SE $\frac{1}{4}$ SW $\frac{1}{4}$	40	40
			Total number of acres to be irrigated:		160

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

6th day of March, 19 61.

s/ GEO. N. CARTER

State Reclamation Engineer.

(SEAL)

STATE OF IDAHO
DEPARTMENT OF RECLAMATION
BOISE, IDAHO
REPORT OF ENGINEER

Permit No. G-26641This proof is for C/W and Beneficial Use

In Water District No. _____

1. Name of applicant Vern R. Duffin, American Falls, Idaho2. Source of water supply: Subterranean3. Location of point of diversion: Is in the Center of SW $\frac{1}{4}$ of Section 15T. 6 S R. 30 E. County of Bingham

4. Describe works as they exist, giving dimensions and capacities of same: well = 18" x 245'
h = 199' measured 125 hp N. S. Motor # 1056837
Lapm. Bowler Turbine No serial number
8" - 6" steel main buried five laterals
1/4" single nozzles Buckner.

5. Water is used for: Irrigation6. State whether or not water has been turned into works of diversion: yes.

7. List legal subdivisions of lands to be irrigated. If proof is for beneficial use, give exact number of acres under cultivation in each forty-acre tract. (Describe manner and place of use if other than irrigation):

NW $\frac{1}{4}$ SW $\frac{1}{4}$ -40a; NE $\frac{1}{4}$ SW $\frac{1}{4}$ -40a; SW $\frac{1}{4}$ SW $\frac{1}{4}$ -40a; SE $\frac{1}{4}$ SW $\frac{1}{4}$ -40a., all in Sec. 15, Twp 6 S.,
R. 30 E. B.M.

(Submit map on attached plat, showing location and details of above description.)

8. What large stream would the water here appropriated finally reach? _____

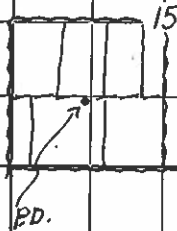
Remarks: _____

Duffin along

This examination was made on the 28 day of April, 19 58(Signed) E. J. Humphrey Examiner.26641

R-30E.

T.
6
S.



Subdivisions = 4

Area = 160 acres

Q = 115 inches.

115" = okay.
due to
single jet
of size 64
11/16"

by calculation

INSTRUCTIONS TO EXAMINERS

1. Always carefully note the location of the point of diversion and accurately plat same.
2. When proof is for beneficial use, carefully check up the number of acres actually irrigated in each forty and accurately plat same.
3. Make a map showing the correct location of streams and ditches, and the irrigated lands, and any adjacent permanent landmarks, such as towns, lakes, large streams and public roads.
4. If any unusual conditions are discovered, make plain statement of them under remarks.
5. Always see the holder, if possible, and go over the whole ground with him and make your report only upon actual existing facts and conditions.
6. Give general characteristics of soils, topography, and crops raised.

RECEIVED
MAY 2 1958
Department of Reclamation

Vern R. Duffin
American Falls, Idaho
Permit No. G-26641

Examination for C/W & Beneficial Use

County Bingham

15-65-20E

Q 3.2 a.f.s.

S = Well

W. J. - 100' to 150' S.W. 1/4 Sec. 15, T. 6 S., R. 20 E.

Mr. Duffin

Well - 18" x 24"

125 ft.

150' - 160' by 1/4 section

140A

cat. 1900 ft.

Feb. - Nov. 30, 1956

Nov. - Dec. 10, 1961

h = 205' 12" x 24"

125' x 120' h = 199' max

125' x 110' 1/2" x 24"

125 ft., 24 S

#1056837

Large 10' Tank

Two 20' wind

Cutter Hammer

Control Panel on

Well 2' meters on pole

Core, bore 7' x 7'

no water

125 x 110 x 72 129

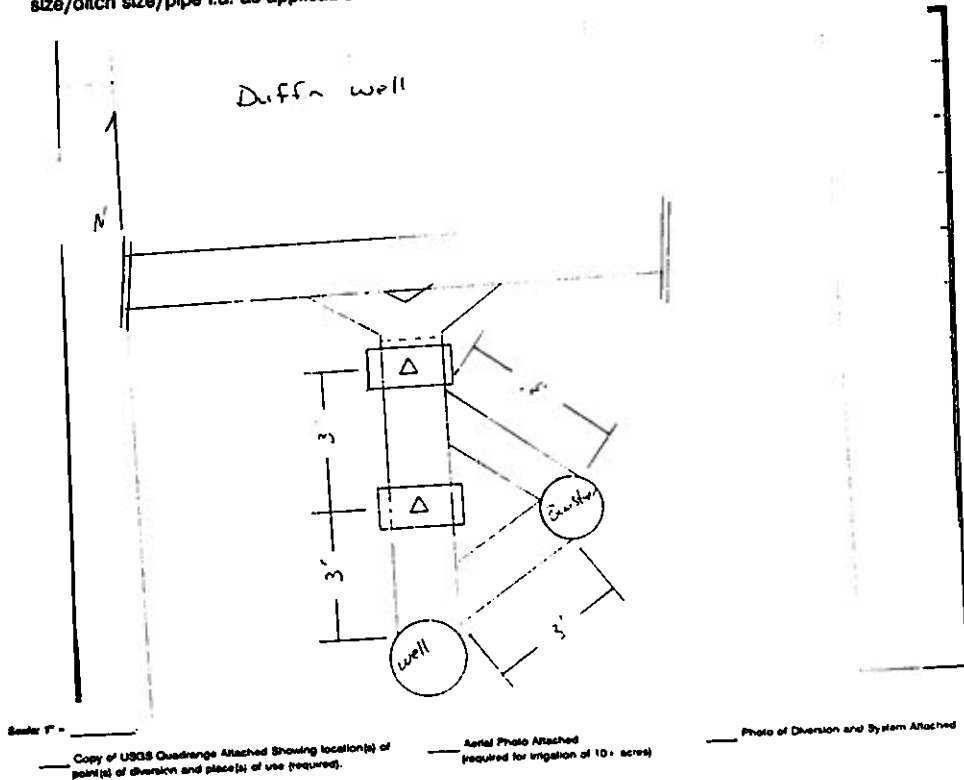
199 138

337

115"

[illegible]

3. Delivery System Diagram: Indicate all major components and distances between components. Indicate weir size/ditch size/pipe I.d. as applicable.



4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Duffin well	U.S. Motors	125	1056857	Layne	
Booster	Marathon	75	460 Plus	Cornell	

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements: (Throat culs) 31 b. b. @ 5 ft diam/bord x 10 ft. = 3.56 cfs

or $\frac{(125hp + 75hp)(8.814)(70\%)}{144 \text{ in}^2 + (2 \times 8 \times 60 \text{ pi.})} = 3.66 \text{ cfs}$

$\frac{1233.96}{357.48} = 3.45 \text{ cfs}$

E. NARRATIVE/REMARKS/COMMENTS

* Of the 3.66 cfs shown on the theoretical chart 2.30 cfs
is dedicated to license 35-02485.
This leaves 1.33 cfs available for 35-07853B.
With 78 acres under irrigation, I recommend the 1.33 cfs
for use with this rt.

This should supersede A:5-12912.

This point of diversion is owned by Vern Duffin.

Have conditions of permit approval been met? ☒ yes ☐ no

* See attached memo. 01

F. FLOW CALCULATIONS

Measured Method:

____ Additional Computation Sheets Attached

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 78 \text{ acres} \times 4.00 \text{ ft} = 312 \text{ af}$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 1.33 \text{ cfs} \times 214 \text{ d} \times 1.9835 = 564.5 \text{ af}$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 312 \text{ af}$$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion Q (cfs)	Annual Volume V (afa)
	From	To		
* Irrigation	6-1	10-31	1.33 cfs	312 af
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
Totals:			1.33 cfs	312 af

2. 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

I. AUTHENTICATIONField Examiner's Name Scott King Date 10-1-1990Reviewer [Signature] Date 10-31-90

SEAL

* See attached memo. B.