

85
14E

RD.
#2

PH.

UNRECORDED
MAR 1, 1963

A47-07435 A

S

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: A47-07435A
Date Received: 1/04/1989
Receipt No: S005642
Received By: SCC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: ROBERT W. RING 208-543-4061
Address: RT. 3 BOX 398
BUHL, ID 83316

OR

Name: JUNE RING 208-543-4061
Address: RT. 3 BOX 398
BUHL, ID 83316

2. Date of Priority: OCT 20, 1977

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
08S	14E	30	NW	SE	SE		TWIN FALLS

5. Description of diverting works:
WELL, VALVE & PIPELINE.

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
RECREATION	01/01	12/31	0.140		
DOMESTIC	01/01	12/31	0.114		
HEATING	01/01	12/31	0.140		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
R/SWIMMING POOL D/7 HOMES H/VARIABLE AMT.

A47-07435A

Page 1

Date: 01/04/89

MICROFILMED

MAR 11 1993

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: 1

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): Robert W. Perry Date: 1/4/89
Date: _____

State of Idaho)
County of Twin Falls) SS.

Subscribed and sworn (or affirmed) before me this 4th day

of January 19 89

Steve Collins
Notary Public

Seal

Residing at Twin Falls
My Commission Expires Dec 7, 1994

10. Place of Use:

Township	Range	Section	1/4	of	1/4	Lot	Use	Acres
08S	14E	30	NE		SE		DOMEST	
			NE		SE		HEAT	
			NE		SE		REC	
			SE		SE		DOMEST	
			SE		SE		HEAT	
			SE		SE		REC	

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:
A47-02159K

14. Remarks:

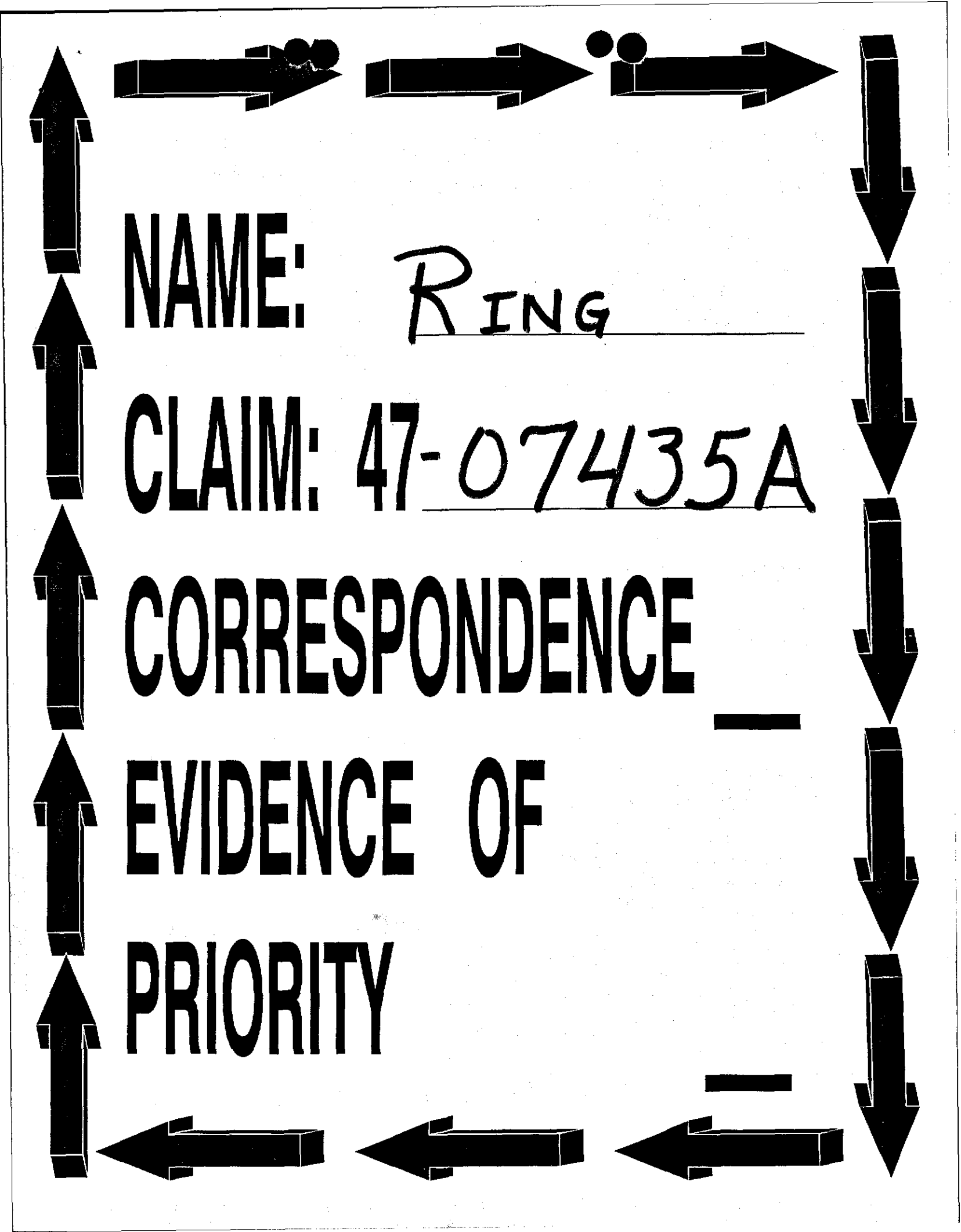
THIS WELL IS #2.
P/U AKA LOTS 16A, 16B, 17A, 17B, 20A, 20B, & 21A, REVISED
SALMON RIVER RANCHES SUBD. P/D IS IN LOT 16B.
THIS IS PART OF THE ORIGINAL LIC. WR FOR .2 CFS. THE OTHER
PART-B, BELONGS TO LOT 21B.

15. Basis of Claim: LICENSE

5
14E



A47-07435 A



NAME:

RING

CLAIM: 47-07435A

CORRESPONDENCE

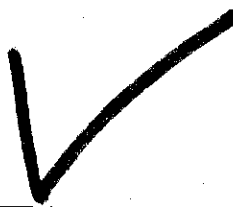
EVIDENCE OF

PRIORITY

R PROOF



CVR



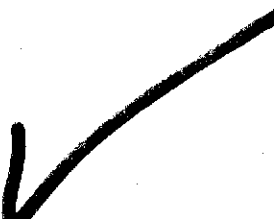
MAPS

no

PHOTOS

no

MISC



NOV 28 1996

AJ0743NP
(00-124)

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIMS PROOF READING REPORT
(REGIONAL)

12/04/95 08:44:44
Page 1

Water Right Number - R47-07435A

Prefix Translation: RESEARCH

Old (D) Number -

+ - - - - Last Name - - - - + + - First Name - - + + - - - - - Address - - - - - +

*** C - CURRENT OWNER ***
RING

ROBERT W

1 - RT 3 BOX 398

VERIFIED BY

2 -
3 -

City- BUHL
Phone - 208-543-4061

State- ID Zip- 83316

RING

JUNE

1 - RT 3 BOX 398

2 -
3 -

City- BUHL
Phone - 208-543-4061

State- ID Zip- 83316

+ - - Priority Date - - + + - - Region - - - + + - - Stage - - - + + - - Status - - - +
10/20/1977 17 SOUTHERN L - LICENSE

+ - - - - Source - - - - + + - - - - - Tributary - - - - - +
GROUNDWATER

+ - - - - Point of Diversion - - - - - +
Twn Rng Sec Tract Lot RFlg County
08S 14E 30 NW SE SE (83) TWIN FALLS

Code	Description	Period From	Period To	Diversion Rate	Diversion Volume
46 - RECREATION		01/01	12/31	0.140	9.30
43 - DOMESTIC		01/01	12/31	0.114	4.20
22 - HEATING		01/01	12/31	0.140	14.20

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Consumptive Use - + + - KW Usage - +
0.175 27.70 0.0

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
08S	14E	30	NE SE			22	HEATING	(83) TWIN FALLS
08S	14E	30	SE SE			22	HEATING	(83) TWIN FALLS
08S	14E	30	NE SE			43	DOMESTIC	(83) TWIN FALLS
08S	14E	30	SE SE			43	DOMESTIC	(83) TWIN FALLS
08S	14E	30	NE SE			46	RECREATION	(83) TWIN FALLS
08S	14E	30	SE SE			46	RECREATION	(83) TWIN FALLS

Total Acres:

+ - - Diversion Means - WELL, VALVE & PIPELINE.

+ - - Non-Irrigation Use - RECREATION, SWIMMING POOL; DOMESTIC, 7 HOMES; HEATING VARIABLE AM

+ - - Other Rights for Same Use - NONE

Water right number - R47-07435A

Prefix Translation: RESEARCH

+ - - - - Remarks - - - - - +

THE FOLLOWING RIGHTS ARE DIVERTED THROUGH THE POINT OF
DIVERSION DESCRIBED ABOVE: 47-07435A AND 47-07435B.
SOURCE IS ALSO KNOWN AS WELL # 2.
USE OF THIS RIGHT WITH RIGHT NO. 47-07435B IS LIMITED TO A
TOTAL COMBINED DIVERSION RATE OF 0.13 CFS AND A TOTAL COMBINED
ANNUAL DIVERSION VOLUME OF 4.8 AF FOR DOMESTIC USE, A TOTAL
COMBINED DIVERSION RATE OF 0.16 CFS AND A TOTAL COMBINED
ANNUAL DIVERSION VOLUME OF 16.2 AF FOR HEATING USE, A TOTAL
COMBINED DIVERSION RATE OF 0.16 CFS AND A TOTAL COMBINED
ANNUAL DIVERSION VOLUME OF 10.6 AF FOR RECREATION USE, AND AN
OVERALL TOTAL COMBINED DIVERSION RATE OF 0.20 CFS AND AN OVERALL
TOTAL COMBINED ANNUAL DIVERSION VOLUME OF 31.6 AF.
PROPERTY IS ALSO KNOWN AS LOTS 16A, 16B, 17A, 17B, 20A, 20B,
AND 21A, SALMON RIVER RANCHES.

+ - - - - Old Water Right Numbers - - - - - +

No Old Water Right Numbers Found

+ - - - - Conditions of Approval - - - - - +

No Conditions of Approval found.

+ - - - - Decree Plaintiff - - - + + - - - - Decree Defendant - - - + + - Decree Date - +

00/00/0000

+ - - - - Comments - - - - - +

Date: 12/01/1995 User Id: KCHRISTE Subject: COPIED FROM REMARKS

THIS WELL IS #2.

SALMON RIVER RANCHES SUBD. P/D IS IN LOT 16B.

PART-B, BELONGS TO LOT 21B.

P/U AKA LOTS 16A, 16B, 17A, 17B, 20A, 20B, & 21A, REVISED
THIS IS PART OF THE ORIGINAL LIC. WR FOR .2 CFS. THE OTHER

+ - - Audit Fields - - +

12/04/95 KCHRISTE

+ - - - - Adjudication Rights Dates and Flags Area - - - - - +

Court Report Filing	- 00/00/0000	Field Inspection Made	- 00/00/0000	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 12/04/1995	Old Judicial District	-
Claim Received Date	- 01/04/1989	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- S005642	Water District	-
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	- OR	Presumption Flag	-
				Notice of Error Flag	-

NOV 28 1996

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

00:00:07
11/29/95

PAGE: 18
QUICKLOOK INFORMATION

92
CLAIM NUMBER: A47-07435A

WR ELEMENT	DATA DISCREPANCY Y/N	CORRESPONDENCE SENT/RECEIVED BY WHOM/DATE	FIELD EXAM BY WHOM/DATE	CHANGE CLAIM Y/N	ELEMENT DOCUMENTED WHOM/DATE	COMPLETED REVIEW WHOM/DATE	COMPLETED DATA ENTRY WHOM/DATE	VERIFIED DATE WHOM/DATE
PRIORITY DATE				N	KKC 12-1-95	KKC 12-1-95		
POINT OF DIV				N	"	"		
SOURCE				N	"	"		
PLACE OF USE	Y			N	"	"		
DIV. AMOUNT CFS/VOLUME	Y			ADD VOL	"	"		
CONSUMPTIVE USE				N	"	"		
PURPOSES OF USE				N	"	"		
PERIOD OF USE				N	"	"		
BASIS OF CLAIM	Y			N	"	"		
REMARKS	Y			Y	"	"		

BARCODE UPDATED
WHOM/DATE

KKC
12-4-95

NOV 28 1996

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM VERIFICATION REPORT

00:00:07
11/29/95

PAGE: 1
GENERAL INFORMATION

75
CLAIM NUMBER: A47-07435A

LAST: RING
ADDRESS: RT 3 BOX 398
CITY: BUHL
PHONE NUMBER: 208-543-4061

FIRST: ROBERT W
STATE: ID ZIP: 83316

OWNER CODE: C

LAST: RING
ADDRESS: RT 3 BOX 398
CITY: BUHL
PHONE NUMBER: 208-543-4061

FIRST: JUNE
STATE: ID ZIP: 83316

OWNER CODE: C

FIELD EXAM REQUIRED?

VERIFICATION REQUIRED DUE TO REMARKS?

DATABASE
Y

FIELD
EXAMINER
Y() N()

CLAIM REMARKS: THIS WELL IS #2.
P/U AKA LOTS 16A, 16B, 17A, 17B, 20A, 20B, & 21A, REVISED
SALMON RIVER RANCHES SUBD. P/D IS IN LOT 16B.
THIS IS PART OF THE ORIGINAL LIC. WR FOR .2 CFS. THE OTHER
PART-B, BELONGS TO LOT 21B.

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PAGE: 2
FIELD EXAMINATION INFORMATION

76
CLAIM NUMBER: A47-07435A

CONTACT PERSON: _____

PHONE NUMBER: () -

DATE OF FIELD EXAM: __/__/__

APPOINTMENT MADE: Y() N()

TIME: __:__ A() P()

ACCOMPANIED BY: _____

PHONE NUMBER: () -

RELATIONSHIP TO CLAIMANT: _____

DIRECTIONS TO PROPERTY / NOTES:

THIS SYSTEM WAS FIELD EXAMINED ON 3-2-88 By Allen Messitt AND
WAS SUBSEQUENTLY LICENSED ON 6-25-92 FOR 8 LOTS.

THIS CLAIM IS FOR 7 LOTS OR $\frac{7}{8}$ th OF THE SYSTEM

NO ADJ FIELD EXAM MADE.

NOV 28 1996

A. AJ CLAIM: # A47-07435A PRIORITY DATE: 10-20-1977 STAGE: L

B. WR RECORD: # 47-07435 PRIORITY DATE: 10-20-1977 STAGE: L

C. CAN THE PRIORITY DATE CLAIMED BE CONFIRMED BY A DECREE OR LICENSE?

Y(☒) N(☐)

D. HAS THERE BEEN A LATER COURT DECREE OF THE WATER RIGHT(S) FROM THIS WATER SOURCE?

Y(☐) N(☒)

E. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE?
(IF YES, DESCRIBE BELOW)

Y(☐) N(☒)

F. IF THIS CLAIM IS BASED ON A PERMIT, WHERE IS THE PERMIT IN THE LICENSING PROCESS?

PROOF OF BENEFICIAL USE SUBMITTED

N/A(☐) Y(☒) N(☐)

FIELD EXAM COMPLETED

N/A(☐) Y(☒) N(☐)

FIELD EXAM SENT TO STATE OFFICE

N/A(☐) Y(☒) N(☐)

LICENSE ISSUED

N/A(☐) Y(☒) N(☐)

* IF THE PERMIT WILL NOT BE LICENSED PRIOR TO THE DIRECTOR'S REPORT,
USE CONDITION CODE A01 AND RECOMMEND AS PERMITTED.

G. IF THIS CLAIM IS BASED ON BENEFICIAL USE, IS ADDITIONAL EVIDENCE
OF THE PRIORITY DATE REQUIRED?

N/A(☒) Y(☐) N(☐)

* FOR CLAIMS BASED ON BENEFICIAL USE, DESCRIBE THE EVIDENCE OF PRIORITY SUBMITTED,
INCLUDING THE ANALYSIS OF THE EVIDENCE.

H. IS THE STAGE OF THE CLAIM CODED CORRECTLY?

Y(☒) N(☐)

NOTES: *the licensing field exam determined the valid portions of the permit and this right is being recommended for 7 of the found 8 lots. The split was made on a proportionate basis.*

=====

RECOMMENDED PRIORITY DATE:

10-20-1977

REVIEWED BY

KAC

DATE

12-1-95

NOV 28 1995

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RIGHT	TWP. RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
A47-07435A	08S 14E	30	NW	SE	SE			TWIN FALLS		

OTHER AJ CLAIMS WITH SAME AJ POD
A PREFIX R PREFIX
A47-02159AB R47-02159Q
A47-02159E
A47-02159F
A47-02159Q

WR RECORDS IN SAME 40 ACRE TRACT

47-02159F
47-07959
47-08318

SOURCE: GROUNDWATER

TRIB:

B. WR POINT OF DIVERSION AND SOURCE:

RIGHT	TWP. RGE.	SEC.	1/4	1/4	1/4	LOT	POD FLAG	COUNTY	DIVERSION NAME	DIVERSION NUMBER
47-07435	08S 14E	30		SE	SE			TWIN FALLS		

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT
A PREFIX R PREFIX

47-02159F
47-07959
47-08318

A47-02159AB R47-02159Q
A47-02159E
A47-02159F
A47-02159Q

SOURCE: GROUNDWATER

TRIB:

C. IS THE CLAIMED POD WITHIN THE SAME 40 ACRE TRACT THAT IS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y(☒) N()

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN POD, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

D. CAN THE CLAIMED POD BE VERIFIED USING THE WATER RIGHT FILE OR GPS DATA? N/A() Y(☒) N()

E. SHOULD THE CLAIMED POD BE VERIFIED BY FIELD EXAM? Y() N(☒)

F. IS THE CLAIMED SOURCE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y(☒) N()

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN SOURCE, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

G. CAN THE CLAIMED SOURCE BE VERIFIED USING THE WATER RIGHT FILE? Y(☒) N()

H. SHOULD THE CLAIMED SOURCE BE VERIFIED BY FIELD EXAM? Y() N(☒)

*OK Division
Per Field
Exam*

NOV 28 1996

I. HOW WAS THE POD AND SOURCE VERIFIED?

LICENSING FIELD EXAM (DATE OF FIELD EXAM 3-2-88)

Y(☒) N(☐)

AJ FIELD EXAM (DATE OF FIELD EXAM NONE MADE NAME OF EXAMINER _____)

Y(☐) N(☒)

OTHER (DESCRIBE IN NOTES BELOW)

NOTES: this well is identified as well #2 with two other wells for domestic/heating uses permitted and claimed under separate and independent systems, all under Ring's ownership

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE: CHECK HERE IF RECOMMENDED AS CLAIMED (☐)

TWP. 08S	RGE. 14E	SEC. 30	1/4 NW	1/4 SE	1/4 SE	LOT	POD FLAG	COUNTY TWIN FALLS	DIVERSION NAME	DIVERSION NBR
—	—	—	—	—	—	—	—	—	<u>well #2</u>	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—
—	—	—	—	—	—	—	—	—	—	—

SOURCE: GROUNDWATER ^{OK} Perlin Fullham TRIB:

REVIEWED BY: KKC

DATE: 12-1-95

SYSTEM DESCRIPTION: DESCRIBED BELOW (☐) , SEE LICENSE FILE (☒) , OR SEE ATTACHMENT (☒)

licensing field exam
(copy from microfiche extremely poor)

NOV 28 1996

A. ROOT WATER RIGHT NUMBERS: A47-07435A

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
08S	14E	30	NE	SE		RING, ROBERT W	A47-07435A /	- /	12.0		
			NE	SE		DEPEW, RAY G	A47-13285 / 5.0	- /			
			NE	SE		RING, ROBERT W	A47-02400 / 17.0	47-02400 / 17.0			
			NE	SE		NELSON, GARY N	A47-13591 /	- /			
			NE	SE		NELSON, GARY N	A47-02159S / 5.1	- /			
			NE	SE		LLOYD, WILLIAM HAROLD	A47-02159M /	- /			
			NE	SE		HILL, CHARLES A	A47-02159H / 5.0	47-02159H / 5.0			
			NE	SE		HILL, CHARLES A	A47-12029 /	- /			
			NE	SE		PREADER, LESTER G	A47-02159Q / 1.0	- /			
			NE	SE		PREADER, LESTER G	R47-02159Q / 1.0	- /			
			NE	SE		HILL, CHARLES A	R47-12029 /	- /			
			NE	SE		US DEPT OF INTERIOR	A47-15986 /	- /			
			NE	SE		LARSEN, NELS		47-02159B / 19.0			
			NE	SE		HANSEN, MRS. RASMUS		47-02159C / 19.0			
			NE	SE		RING, ROBERT W.		47-02159G /			
			NE	SE		RING, ROBERT W		47-07435 /			
			NE	SE		NELSON, GARY N		47-07451A /			
			NE	SE		DEPEW, GLEN		47-07520 /			
			NE	SE		PREADER, LESTER G		47-08318 / 1.5			
			NE	SE		HILL, CHARLES A		47-07451B /			
			NE	SE		DEPEW, GLEN		L47-07520 /			
08S	14E	30	NE	SE		RING, ROBERT W	A47-07435A /	- /	12.0		
			NE	SE		DEPEW, RAY G	A47-13285 / 5.0	- /			
			NE	SE		RING, ROBERT W	A47-02400 / 17.0	47-02400 / 17.0			
			NE	SE		NELSON, GARY N	A47-13591 /	- /			
			NE	SE		NELSON, GARY N	A47-02159S / 5.1	- /			
			NE	SE		LLOYD, WILLIAM HAROLD	A47-02159M /	- /			
			NE	SE		HILL, CHARLES A	A47-02159H / 5.0	47-02159H / 5.0			
			NE	SE		HILL, CHARLES A	A47-12029 /	- /			
			NE	SE		PREADER, LESTER G	A47-02159Q / 1.0	- /			
			NE	SE		PREADER, LESTER G	R47-02159Q / 1.0	- /			
			NE	SE		HILL, CHARLES A	R47-12029 /	- /			
			NE	SE		US DEPT OF INTERIOR	A47-15986 /	- /			
			NE	SE		LARSEN, NELS		47-02159B / 19.0			
			NE	SE		HANSEN, MRS. RASMUS		47-02159C / 19.0			
			NE	SE		RING, ROBERT W.		47-02159G /			
			NE	SE		RING, ROBERT W		47-07435 /			
			NE	SE		NELSON, GARY N		47-07451A /			
			NE	SE		DEPEW, GLEN		47-07520 /			
			NE	SE		PREADER, LESTER G		47-08318 / 1.5			
			NE	SE		HILL, CHARLES A		47-07451B /			
			NE	SE		DEPEW, GLEN		L47-07520 /			

DOM
HEAT
REC FOUND

NOV 28 1996

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
08S	14E	30	NE	SE		RING, ROBERT W	A47-07435A /	- /	12.0		
			NE	SE		DEPEW, RAY G	A47-13285 / 5.0	- /			
			NE	SE		RING, ROBERT W	A47-02400 / 17.0	47-02400 / 17.0			
			NE	SE		NELSON, GARY N	A47-13591 /	- /			
			NE	SE		NELSON, GARY N	A47-02159S / 5.1	- /			
			NE	SE		LLOYD, WILLIAM HAROLD	A47-02159M /	- /			
			NE	SE		HILL, CHARLES A	A47-02159H / 5.0	47-02159H / 5.0			
			NE	SE		HILL, CHARLES A	A47-12029 /	- /			
			NE	SE		PREADER, LESTER G	A47-02159Q / 1.0	- /			
			NE	SE		PREADER, LESTER G	R47-02159Q / 1.0	- /			
			NE	SE		HILL, CHARLES A	R47-12029 /	- /			
			NE	SE		US DEPT OF INTERIOR	A47-15986 /	- /			
			NE	SE		LARSEN, NELS		47-02159B / 19.0			
			NE	SE		HANSEN, MRS. RASMUS		47-02159C / 19.0			
			NE	SE		RING, ROBERT W.		47-02159G /			
			NE	SE		RING, ROBERT W		47-07435 /			
			NE	SE		NELSON, GARY N		47-07451A /			
			NE	SE		DEPEW, GLEN		47-07520 /			
			NE	SE		PREADER, LESTER G		47-08318 / 1.5			
			NE	SE		HILL, CHARLES A		47-07451B /			
			NE	SE		DEPEW, GLEN		L47-07520 /			
08S	14E	30	SE	SE		RING, ROBERT W	A47-07435A /	- /	33.0		
			SE	SE		BENNETT, CRAIG A	A47-07426B /	- /			
			SE	SE		BENNETT, CRAIG A	A47-02159F / 3.0	47-02159F / 5.0			
			SE	SE		PREADER, LESTER G	A47-02159Q / 4.0	- /			
			SE	SE		PREADER, LESTER G	R47-02159Q / 4.0	- /			
			SE	SE		MC LEMORE, STEPHEN W	A47-02159AB / 3.0	- /			
			SE	SE		STEWART, PATRICIA	A47-02159E / 5.0	- /			
			SE	SE		LARSEN, NELS		47-02159B / 35.0			
			SE	SE		HANSEN, MRS. RASMUS		47-02159C / 35.0			
			SE	SE		RING, ROBERT W.		47-02159G /			
			SE	SE		RING, ROBERT W.		47-04306 / 14.0			
			SE	SE		RING, ROBERT W		47-07435 /			
			SE	SE		BURGESS, HAROLD C.		47-07959 /			
			SE	SE		PREADER, LESTER G		47-08318 / 3.5			
08S	14E	30	SE	SE		RING, ROBERT W	A47-07435A /	- /	33.0		
			SE	SE		BENNETT, CRAIG A	A47-07426B /	- /			
			SE	SE		BENNETT, CRAIG A	A47-02159F / 3.0	47-02159F / 5.0			
			SE	SE		PREADER, LESTER G	A47-02159Q / 4.0	- /			
			SE	SE		PREADER, LESTER G	R47-02159Q / 4.0	- /			
			SE	SE		MC LEMORE, STEPHEN W	A47-02159AB / 3.0	- /			
			SE	SE		STEWART, PATRICIA	A47-02159E / 5.0	- /			
			SE	SE		LARSEN, NELS		47-02159B / 35.0			
			SE	SE		HANSEN, MRS. RASMUS		47-02159C / 35.0			
			SE	SE		RING, ROBERT W.		47-02159G /			
			SE	SE		RING, ROBERT W.		47-04306 / 14.0			

HEAT
REC
DOM FOUND

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TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECOMM. ACRES
			SE	SE		RING, ROBERT W		47-07435 /			
			SE	SE		BURGESS, HAROLD C.		47-07959 /			
			SE	SE		PREADER, LESTER G		47-08318 / 3.5			
08S	14E	30	SE	SE		RING, ROBERT W	A47-07435A /	- /		33.0	
			SE	SE		BENNETT, CRAIG A	A47-07426B /	- /			
			SE	SE		BENNETT, CRAIG A	A47-02159F / 3.0	47-02159F / 5.0			
			SE	SE		PREADER, LESTER G	A47-02159Q / 4.0	- /			
			SE	SE		PREADER, LESTER G	R47-02159Q / 4.0	- /			
			SE	SE		MC LEMORE, STEPHEN W	A47-02159AB / 3.0	- /			
			SE	SE		STEWART, PATRICIA	A47-02159E / 5.0	- /			
			SE	SE		LARSEN, NELS		47-02159B / 35.0			
			SE	SE		HANSEN, MRS. RASMUS		47-02159C / 35.0			
			SE	SE		RING, ROBERT W.		47-02159G /			
			SE	SE		RING, ROBERT W.		47-04306 / 14.0			
			SE	SE		RING, ROBERT W		47-07435 /			
			SE	SE		BURGESS, HAROLD C.		47-07959 /			
			SE	SE		PREADER, LESTER G		47-08318 / 3.5			

ADDITIONAL POU FOUND

TOTAL ACRES A47-07435A 135.00

POU COUNTY: TWIN FALLS

C. IS WATER USAGE FOUND IN TRACTS OTHER THAN THOSE CLAIMED?

Y() N(☒)

* IF YES, ARE THESE TRACTS LISTED ABOVE (), OR ARE THEY LISTED ON AN ATTACHED SHEET ()

LIST OF ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE

CLAIM NO.	SOURCE	NAME	DIV. DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A47-02159AB	SALMON FALLS CREEK	MC LEMORE, STEPHEN W	0.060	0.020		
A47-02159E	SALMON FALLS CREEK	STEWART, PATRICIA	0.100	0.020		
A47-02159F	SALMON FALLS CREEK	BENNETT, CRAIG A	0.100	0.033		
A47-02159H	SALMON FALLS CREEK	HILL, CHARLES A	0.100	0.020		

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CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A47-02159M	SALMON FALLS CREEK	LLOYD, WILLIAM HAROLD	0.100	0.020		
R47-02159Q	SALMON FALLS CREEK	PREADER, LESTER G	0.100	0.020		
A47-02159Q	SALMON FALLS CREEK	PREADER, LESTER G	0.100	0.020		
A47-02159S	SALMON FALLS CREEK	NELSON, GARY N	0.102	0.020		
A47-02400	SALMON FALLS CREEK	RING, ROBERT W	0.651	0.009	284.00	4.00
A47-13285	SALMON FALLS CREEK	DEPEW, RAY G	0.100	0.020		

LIST ALL RIGHTS WITH SAME POU BUT NOT USED FOR IRRIGATION.

CLAIM NO.	PURPOSES	NAME	MONTH/DAY	RATE	VOLUME
A47-07435A	RECREATION	RING, ROBERT W	FROM 01-01 TO 12-31	0.140 CFS	
A47-07435A	DOMESTIC	RING, ROBERT W	FROM 01-01 TO 12-31	0.114 CFS	
A47-07435A	HEATING	RING, ROBERT W	FROM 01-01 TO 12-31	0.140 CFS	
A47-13591	DOMESTIC	NELSON, GARY N	FROM 01-01 TO 12-31	0.040 CFS	
A47-13591	STOCKWATER	NELSON, GARY N	FROM 01-01 TO 12-31	0.020 CFS	
A47-02159S	STOCKWATER	NELSON, GARY N	FROM 01-01 TO 12-31	0.020 CFS	
A47-02159M	STOCKWATER	LLOYD, WILLIAM HAROLD	FROM 01-01 TO 12-31	0.020 CFS	
A47-12029	DOMESTIC	HILL, CHARLES A	FROM 01-01 TO 12-31	0.040 CFS	
A47-12029	STOCKWATER	HILL, CHARLES A	FROM 01-01 TO 12-31	0.020 CFS	
A47-02159Q	STOCKWATER	PREADER, LESTER G	FROM 01-01 TO 12-31	0.020 CFS	
R47-02159Q	STOCKWATER	PREADER, LESTER G	FROM 01-01 TO 12-31	0.020 CFS	
R47-12029	DOMESTIC	HILL, CHARLES A	FROM 01-01 TO 12-31	0.040 CFS	
R47-12029	STOCKWATER	HILL, CHARLES A	FROM 01-01 TO 12-31	0.020 CFS	
A47-15986	STOCKWATER	US DEPT OF INTERIOR	FROM 01-01 TO 12-31	0.050 CFS	
A47-15986	WILDLIFE	US DEPT OF INTERIOR	FROM 01-01 TO 12-31	0.020 CFS	
A47-07426B	DOMESTIC	BENNETT, CRAIG A	FROM 01-01 TO 12-31	0.040 CFS	
A47-07426B	HEATING	BENNETT, CRAIG A	FROM 01-01 TO 12-31	0.020 CFS	
A47-07426B	RECREATION	BENNETT, CRAIG A	FROM 01-01 TO 12-31	0.020 CFS	

other rights within the same legal are for different uses on diff subdiv lots or for irr of lawn which is not part of this right.

D. ARE OTHER WATER RIGHTS USED FOR THE SAME PURPOSE?

Y() N(☒)

* IF YES, COMPLETE OVERLAP REVIEW:

OTHER RIGHTS LISTED IN CLAIM: A47-02159K

E. IS THE CLAIMED POU THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A() Y(☒) N()

* IF NO, AND IF THE CHANGE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN POU, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

F. CAN THE CLAIMED POU BE VERIFIED USING THE WATER RIGHT FILE AND AVAILABLE AERIAL PHOTOS?

N/A() Y(☒) N()

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G. SHOULD THE CLAIMED POU BE VERIFIED BY FIELD EXAM?

Y() N(☒)

H. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE OF THIS RIGHT, OR ANY PORTION OF THIS RIGHT?

Y() N(☒)

CHECK DOCUMENTS USED TO VERIFY POU: (☒) ORTHOPHOTOQUAD, IDWR NO. BB-20; () TOPOGRAPHIC QUAD, IDWR NO. _____;

(☒) NAPP, IDWR NO. BB-20 NW; () ASCS PHOTO; () OTHER _____

NOTES: other: Subdivision Plat for SALMON River Ranches
& Twin Falls Co. Rural Addressing SHT 705

The claimed POU matches the licensing field exam p/ty. I reviewed
the field exam with the dept maps and concurs.

RECOMMENDATIONS:

TOTAL ACRES: N/A N/A()

REVIEWED BY: KKC

DATE: 12-1-95

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A. AJ CLAIMED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
A47-07435A RECREATION	FROM 01-01 TO 12-31	0.140 CFS	
A47-07435A DOMESTIC	FROM 01-01 TO 12-31	0.114 CFS	
A47-07435A HEATING	FROM 01-01 TO 12-31	0.140 CFS	
TOTAL DIVERSION RATE/VOLUME		0.180 CFS	

B. WR RECORDED USES:

PURPOSE OF USE	PERIOD OF USE (MONTH/DAY)	DIV. RATE FOR EACH USE	DIV. VOL. FOR EACH USE
47-07435 RECREATION	FROM 01-01 TO 12-31	0.160 CFS	10.60 AF/A
47-07435 DOMESTIC	FROM 01-01 TO 12-31	0.130 CFS	4.80 AF/A
47-07435 HEATING	FROM 01-01 TO 12-31	0.160 CFS	16.20 AF/A
TOTAL DIVERSION RATE/VOLUME		0.200 CFS	31.60 AF/A

C. DOES THE CLAIMED PURPOSE OF USE CORRECTLY DESCRIBE THE WATER USE?

Y(☒) N(☐)

D. IS THE CLAIMED PURPOSE OF USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A(☐) Y(☒) N(☐)

* IF NO, AND IF THE ACTUAL WATER USE IS VERIFIED AS AN ACCOMPLISHED CHANGE IN PURPOSE OF USE, DESCRIBE THE INJURY ANALYSIS PERFORMED AND ENTER FLAG "C" WITH THE APPROPRIATE EXPLANATORY CODE.

E. SHOULD THE CLAIMED PURPOSE OF USE BE VERIFIED BY FIELD EXAM?

Y(☐) N(☒)

F. DOES THE CLAIMED PERIOD OF USE CONFORM TO IDWR STANDARDS?

Y(☒) N(☐)

G. SHOULD THE PERIOD OF USE BE RECOMMENDED TO IDWR STANDARDS?

Y(☐) N(☐)

* IF THE RECOMMENDED PERIOD OF USE IS DIFFERENT THAN IDWR STANDARDS, EXPLAIN IN NOTES BELOW.

H. IS THE CLAIMED DIVERSION RATE FOR EACH USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A(☐) Y(☒) N(☐)

* IF NO, DESCRIBE IN NOTES BELOW HOW THE RECOMMENDED DIVERSION RATE FOR EACH USE WAS DETERMINED.

I. SHOULD THE CLAIMED DIVERSION RATE FOR EACH USE BE VERIFIED BY FIELD EXAM?

N/A(☐) Y(☐) N(☒)

J. IS THE CLAIMED DIVERSION VOLUME FOR EACH USE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE?

N/A(☐) Y(☐) N(☒)

* IF NO, DESCRIBE IN NOTES BELOW HOW THE RECOMMENDED DIVERSION VOLUME FOR EACH USE WAS DETERMINED.

K. SHOULD THE CLAIMED DIVERSION VOLUME FOR EACH USE BE VERIFIED BY FIELD EXAM?

N/A(☐) Y(☐) N(☒)

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NOTES:

Diversion Vol not part of claim. Recommend the
proportionate split based upon 7 of 8 lots.

Recommendation is based upon the divisor.

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AJ CLAIM TOTAL DIVERSION RATE: 0.180 CFS

WR ROOT RIGHT TOTAL DIVERSION RATE: 0.200 CFS

- A. IS THE CLAIMED TOTAL DIVERSION RATE THE SAME AS DESCRIBED IN THE WATER RIGHT FILE? N/A() Y(☒) N()
- B. CAN THE CLAIMED TOTAL DIVERSION RATE BE VERIFIED USING THE WATER RIGHT FILE? N/A() Y(☒) N()

* ALL CLAIMS BASED ON BENEFICIAL USE (INCLUDING POSTED NOTICES AND STATUTORY CLAIMS) REQUIRE A FLOW MEASUREMENT.

- C. IS THERE ANY INDICATION THAT THERE HAS BEEN A FIVE YEAR PERIOD OF CONTINUOUS NONUSE OF THIS RIGHT, OR ANY PORTION OF THE DIVERSION RATE? Y() N(☒)

* IF AN AMOUNT SMALLER THAN THE ORIGINAL DIVERSION RATE IS CLAIMED AND A FIELD EXAM IS NOT REQUIRED, EXPLAIN IN NOTES.

- D. SHOULD THE CLAIMED DIVERSION RATE BE VERIFIED BY FIELD EXAM? Y() N(☒)

E. FLOW MEASUREMENT
MEASUREMENT METHOD See licensing field exam (attached or memo file), SEE ATTACHED CALCULATIONS.

F. RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE N/A
ACRES x 0.02 CFS/ACRE = CFS
(Taken from pou review)

1b. CALCULATIONS

IS A DIVERSION RATE PER ACRE GREATER THAN 0.02 CFS/ACRE CLAIMED? Y() N()

IF YES, IS AN ADDITIONAL WATER USE FORM FILED AND ATTACHED? Y() N()

2. IRRIGATION DIVERSION VOLUME

CLAIMED DIVERSION VOLUME = AF/A
ACRES x DIVERSION VOL. AF/A FOR AREA =
TOTAL DIVERSION VOLUME AF/A

3. IRRIGATION CONSUMPTIVE USE

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

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION: SEE BELOW () OR SEE ATTACHMENT ()

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NOTES: *see attached Split Analysis & Recommendation For 47-07435 dated 11-20-95*
for proportionate split rates for div rates & volumes

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WR RECORD CONDITIONS/REMARKS:

Domestic use is for 8 homes.

Thames ponds & heating

RECOMMENDATIONS: CHECK HERE IF RECOMMENDED AS CLAIMED ()

REC. PURPOSE OF USE	REC. PERIOD FROM TO	REC. DIV RATE CFS	REC. DIV VOL. AF/A	REC. CONS. USE
		DATABASE EXAMINER	DATABASE EXAMINER	DATABASE EXAMINER
RECREATION	01-01 12-31	0.140 <u>OK</u>	<u>14.85</u>	0.0
DOMESTIC	01-01 12-31	0.114 <u>OK</u>	<u>4.2</u>	0.0
HEATING	01-01 12-31	0.140 <u>OK</u>	<u>9.3</u>	0.0
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
_____	_____	_____	_____	_____
TOTAL FOR THIS RIGHT		<u>.174</u> 0.180 <u>.175</u>	<u>27.07</u>	0.0

NON-IRRIGATION USES CLAIMED: R/SWIMMING POOL D/7 HOMES H/VARIABLE AMT.

NON-IRRIGATION USES RECOMMENDED: CHECK HERE IF RECOMMENDED AS CLAIMED (X)

REVIEWED BY: KKC

DATE: 12-1-95

FLAG: _____

STANDARD CONDITIONS (CODE):

STANDARD REMARKS (CODE): F06 ~~47-07435A~~ 47-07435B
J01 21B SALMON RIVER RANCHES subdivision
B01 well # 2
E01 modified for dom/het/rec see Attached split
Analysis for Values.

EXPLANATORY CONDITIONS (CODE):

EXPLANATORY REMARKS (CODE):

NOV 28 1996

A. CHECK ONLY THE FOLLOWING THAT APPLY:

OWNERSHIP _____
FORFEIT/ABANDON _____
ADDITIONAL DIV. AMOUNT _____

ACCEPTED AS CLAIMED	NEEDS REVIEW
☒	☐
☐	☐
☐	☐

B. SPLIT WATER RIGHT REVIEW

ROOT WATER RIGHT NUMBER: 47-07435

TOTAL DIVERSION RATE OF WR SPLITS

DATABASE
0.200

EXAMINER

CFS

SPLITS:

OLD RIGHT NUMBERS	CURRENT CLAIM NUMBERS	DIVERSION RATE	CURRENT "R" CLAIM NUM.	"R" DIV. RATE	WR RIGHT NUMBERS	DIVERSION RATE
-	A47-07435A	0.180	-		47-07435	0.200
TOTAL CFS		0.180				0.200

DIVERSION RATE REVIEW

DO THE SUM CFS RATE OF THE SPLITS EQUAL THE ROOT RIGHT CFS RATE? (Y/N)
IF NO, IS THE WRITTEN REVIEW DESCRIBED BELOW () OR SEE ATTACHMENT ()?

DATABASE
N

FIELD
EXAMINER
Y() N()

NOTES:

See Attached split review.

AUTHENTICATION:

SIGNATURE: _____ DATE: _____

NAME OF FIELD EXAMINER: _____ TITLE: _____

NOV 28 1996

MAPS AND AERIAL PHOTOGRAPHS USED TO REVIEW THIS NOTICE OF CLAIM TO A WATER RIGHT

TYPE OF MAP OR PHOTOGRAPH (CHECK IF USED)	IF USED, SUPPLY APPROPRIATE DATE AND OTHER INFORMATION	COPY INCLUDED IN FILE?
() ORTHOPHOTOQUAD	DATE OF PHOTO <u>1974</u> IDWR ID NO. <u>BB-20</u>	Y() N(<u>X</u>)
() TOPOGRAPHIC	DATE FIELD CHECKED _____ IDWR ID NO. _____	Y() N()
() NAPP	DATE OF PHOTO <u>8-1-88</u> IDWR ID NO. <u>BB-20 NW</u>	Y() N(<u>X</u>)
() ASCS AERIAL PHOTO	DATE OF PHOTO _____	Y() N()
() ASCS COLOR SLIDE	DATE OF PHOTO _____	Y() N()
() BLM OR USFS AERIAL PHOTO	DATE OF PHOTO _____	Y() N()
() TOWNSHIP SURVEY (GOVERNMENT PLAT)	DATE OF SURVEY _____	Y() N()
() SCS SOIL SURVEY MAP	DATE ISSUED _____	Y() N()
☒ SUBDIVISION PLAT MAP	DATE OF MAP <u>PART OF LICENSE F. EXAM date unk.</u>	Y(<u>X</u>) N()
() OTHER <u>TWIN FALLS RURAL ADDRESS</u> DATE <u>UNK</u>	<u>5HT 705</u>	Y(<u>X</u>) N(<u>X</u>)
() OTHER _____	DATE _____	Y() N()
() OTHER _____	DATE _____	Y() N()

LIST OF ATTACHMENTS (CHECK IF ATTACHED)	IF ATTACHED, SUPPLY APPROPRIATE INFORMATION	NO. OF PAGES	NOTES
☒ LICENSING FIELD EXAM	DATE OF FIELD EXAM <u>3-2-88</u>	<u>8</u>	<u>most pages extremely poor microfilm copies</u>
☒ WATER RIGHT LICENSE	DATE LICENSE SIGNED <u>6-25-92</u>	<u>2</u>	
() IDWR APPROVED TRANSFER	DATE TRANSFER APPROVED _____	_____	
() SYSTEM DESCRIPTION	DATE DRAWN _____	_____	
() PHOTOGRAPHS	DATE(S) PHOTOS TAKEN _____	_____	
☒ SPLIT RIGHT REVIEW	DATE REVIEW COMPLETED <u>11-30-95</u>	<u>1</u>	<u>titled: Split Analysis & Recommendation for 47-7435</u>
() HUBBLE ANALYSIS	DATE ANALYSIS COMPLETED _____	_____	
() CONVEYANCE LOSS ANALYSIS	DATE ANALYSIS COMPLETED _____	_____	
() FLOW MEASUREMENT CALCULATIONS	DATE SYSTEM MEASURED _____	_____	
() OTHER _____	DATE _____	_____	
() OTHER _____	DATE _____	_____	

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SPLIT ANALYSIS AND RECOMMENDATION FOR 47-07435

The right was licensed for eight (8) lots with one home per lot with heating and a small pool. The proportionate rates are calculated on a 1/8 share for each element of the licensed amounts.

LICENSED FOR:

	<u>RATE</u>	<u>AFU</u>
Heating	0.16cfs	16.2afu
Domestic	0.13cfs	4.8afu
Recreation	0.16cfs	10.6afu
TOTAL	0.20cfs	31.6afu

PROPORTIONATE ELEMENTS

<u>RATE</u>	<u>AFU</u>
.16/8 = 0.02 cfs/unit	16.2/8 = 2.025 afu/unit
.13/8 = 0.01625 cfs/unit	4.8/8 = 0.60 afu/unit
.16/8 = 0.02 cfs/unit	10.6/8 = 1.325 afu/unit
.20/8 = 0.025 cfs/unit	31.6/8 = 3.95 afu/unit

CLAIMED IN THE ADJUDICATION AS:

A47-07435A for 7 lots

CLAIMED FOR:

	<u>RATE</u>
Heating	0.14cfs
Domestic	0.114cfs
Recreation	0.14cfs
TOTAL	0.18cfs

A47-07435B for one lot

CLAIMED FOR:

	<u>RATE</u>
Heating	0.02cfs
Domestic	0.04cfs
Recreation	0.02cfs
TOTAL	0.04cfs

RECOMMENDATION, BASED UPON A PROPORTIONATE SPLIT

RATE

Heating	.02	cfs/unit*7 = .14cfs
Domestic	.01625	cfs/unit*7 = .114cfs
Recreation	.02	cfs/unit*7 = .14cfs
TOTAL	.025	cfs/unit*7 = .175cfs

VOLUME

Heating	2.025	afu/unit*7 = 14.18afu
Domestic	0.6	afu/unit*7 = 4.2 afu
Recreation	1.325	afu/unit*7 = 9.28afu
TOTAL	3.95	afu/unit*7 = 27.65afu

RECOMMENDATION, BASED UPON A PROPORTIONATE SPLIT

RATE

Heating	.02	cfs/unit* 1 = .02 afu
Domestic	.01625	cfs/unit* 1 = .016 afu
Recreation	.02	cfs/unit* 1 = .02 afu
TOTAL	.025	cfs/unit* 1 = .025 afu

VOLUME

Heating	2.025	afu/unit* 1 = 2.0 afu
Domestic	0.6	afu/unit* 1 = 0.6 afu
Recreation	1.325	afu/unit* 1 = 1.3 afu
TOTAL	3.95	afu/unit* 1 = 4.0 afu

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State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 47-07435

Priority: October 20, 1977

Maximum Diversion Rate: 0.20 CFS
Maximum Diversion Volume: 31.6 AF

This is to certify, that ROBERT W RING
E JUNE RING

RT 3 BOX 398
BUHL ID 833160000
has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated September 6, 1977; and has submitted Proof of Beneficial Use on December 17, 1987. An examination indicates that the works have a diversion capacity of .200 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
HEATING	01/01 to 12/31	0.16 CFS	16.2 AF
DOMESTIC	01/01 to 12/31	0.13 CFS	4.8 AF
RECREATION	01/01 to 12/31	0.16 CFS	10.6 AF
	Totals	0.20 CFS	31.6 AF

LOCATION OF POINT(S) OF DIVERSION:

SESE, Sec. 30, Township 08S, Range 14E
TWIN FALLS County

PLACE OF USE: HEATING
TWN RGE SEC

08S 14E 30 NESE SESE

PLACE OF USE: DOMESTIC, same as HEATING use

PLACE OF USE: RECREATION, same as HEATING use

CONDITIONS/REMARKS:

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.

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PAGE 2

State of Idaho
Department of Water Resources

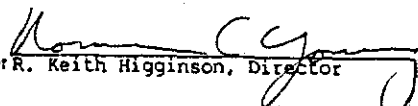
WATER RIGHT LICENSE

WATER RIGHT NO. 47-07435

CONDITIONS/REMARKS:

5. Domestic use is for 8 homes.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code.
Witness the seal and signature of the Director, affixed at Boise, this 25th
day of JUNE, 1992.


Acting for R. Keith Higginson, Director

NOV 28 1996

POOR ORIGINAL

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

Permit No. 17-35
Phone No. 520-4
EXAM DATE 3/2/96
Phone No. _____

A. GENERAL INFORMATION

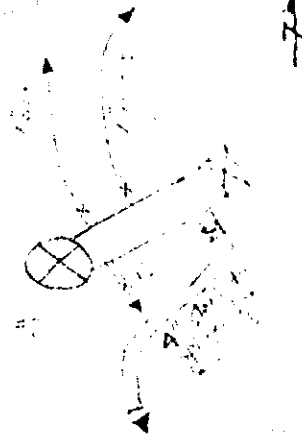
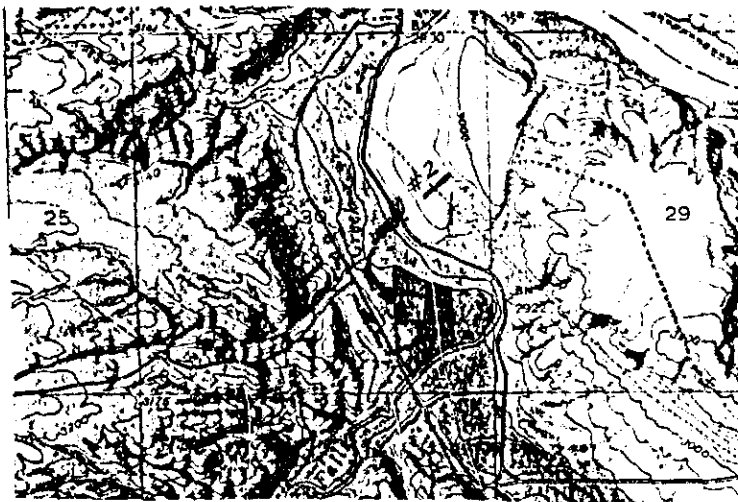
1. Owner Adrian
Current Address _____
2. Accompanied by _____
Address _____
Relationship to Permit Holder _____
3. Source _____ tributary to _____

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 well size, ditch size, pipe size 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)

NOV 28 1996

POOR ORIGINAL

Do not use this space

D. FLOW MEASUREMENTS

☐ Additional Data Sheets Attached

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

2. Measurements:

See attached memo for use calculation
(5/26/88 memo)

No loss, ride.

E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

(See Attached 5/26/88 memo)

2. Alternate Method for Checking Purposes

F. PUMP EFFICIENCY DATA (Optional)

N/A

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) ÷ 3.6 = _____ (5)
 Motor Input KW 3.6 x _____ KVA CTR or _____ MHP x _____ PTH x _____ N _____ (6)
 Motor Input HP (5) x 1.34 = _____ (7)
 Panel Input KW _____ Ave PF x _____ Ave Volts x _____ Ave Amps x _____ (8)
 Panel Input HP (5) x 1.34 = _____ Efficiency (5) (7) x 100 = _____ %

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation

$V_a = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement})$
 $V_b = (\text{Diversion Rate, cfs}) \times (\text{Duration, hours}) \times 1.48$
 $V = \text{Smaller of } V_a \text{ and } V_b$

See Attached Memo (5/26/88)

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As 3" well 430' deep within the geothermal well network
with the well head on buried steel and 1" plastic
lined to each of 8 reservoirs lots, No lot of the
line of the main was developed after the the delivery
system was in place. See attached memo for estimate
of cost. Ind. 5/20/88

See Remarks on page 4 for continuation

Well or Diverter Identification No.	Motor Make	Motor Serial No.	Pump Serial No. or Discharge Size
Well #2	Artison	Flow	
Dredged 1983			

• Code is correspond with No. on map and aerial photo

5. Point(s) of Diversion:

[illegible]

6. Place(s) of Use:

Indicate Method of Determination

[illegible]

P/U min. 1000 sq. ft. each in Lots 16A, 16B, 17A, 17B, 20A, 20B, 21A, and 21B of the revised Salmon River Ranch Subdivision, Town of Lolo, County of Blaine, Idaho.

Lit. Cit. 95-106

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H. REMARKS AND OVERLAP REVIEW ANALYSIS

Dryd more immediate closure - volume of Ponds three walls are no 86 sig and have ranged in temperature from 25 to 72 degrees - now long chydron.

I. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use From To	Rate of Diversion Q (cfs)	Annual Volume V (af)
Domestic	1/1 12/31	0.13 cfs	4.9
Heating	1/1 12/31	0.16 cfs	16.2
Recreation	1/1 12/31	0.16 cfs	10.6 *
		Totals:	0.20 cfs 31.6

* Excludes of head volume

2. Recommended Amendments

- ☒ Change P.D. as reflected above ☐ Add P.D. as reflected above
- ☒ Change P.U. as reflected above ☐ Add P.U. as reflected above

☐ None

☐ Other

J. AUTHENTICATION

Field Examiner's Name

Signature

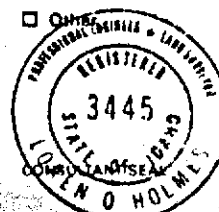
Certification Date

Field Report Preparation Date

Allen Merritt

4/10/91

5/12/89



K. Licensing recommendation shall be prepared by an Idaho Department of Water Resources employee on a computer printout attached hereto.

POOR

MEMORANDUM

DATE: 26-May-1988

FROM: Allen Merritt

TO: Robert Rings' Field Exams 47-7425, 47-7426 and 47-7435

SUBJECT: Calculation of residential lot use of geothermal waters

The following estimate of water use for each residential subdivision lot developed and supplied water by one of Robert Rings' three wells is calculated as follows:

Assumptions:

1. Each lot will have a 3000 sq. ft. house of average insulation and a 200 sq. ft. non-commercial green house for use in connection with the residence. Both structures will be heated by the geothermal water.
2. Each lot will have a 10' X 10' X 4' recreational swimming pool which will be heated and filled by geothermal water.
3. Each lot will use the water for in-house culinary purposes.
4. No other primary uses of these waters will be developed. Other uses which will specifically not be primary uses will include: commercial, fish propagation, power, irrigation.

Based on the above assumptions the recommended beneficial uses are calculated as follows:

DOMESTIC

Based on the Admin. Memo #22

<u>Permit</u>	<u>No. Houses</u>	<u>Allow from Memo</u>	<u>Recommend rate & volume</u>
47-7425	4	0.10 cfs	0.10 cfs 2.4 afa
47-7426	5	0.11 cfs	0.08 cfs * 3.0 afa
47-7435	8	0.13 cfs	0.13 cfs 4.8 afa

* Limited by Permit Amt.

It is recommended that each residence be allowed 0.6 afa

HEAT

Heating House

Rate of Flow

Based on the Admin. Memo #23

S = geothermal source temp. = 161 to 151 deg.F.

Assume 145 deg.F delivered to lot accounting for loss

t = temp. required by system = 70 deg.F

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MEMORANDUM

DATE: 26-May-1988

$$\Delta T = (.6)(S-t) = (.6)(145-70) = 45 \text{ deg.F}$$

From Table 1 of Memo #23 assuming 70 deg.F design temp. and average insulation $e = 47 \text{ Btu/ft}^2/\text{hr}$.

Therefore: flow to heat typical 3000 ft² house is

$$W = (47)(3000)/(500)(45) = 6.27 \text{ gpm} \dots 0.014 \text{ cfs}$$

Volume

V= annual volume (afa)
HL= peak heating load (same as $e \times \text{ft}^2$ above = Btu/hr)
DD= annual heating degree days (Est. 6000 for this area)
Cd= empirical correction factor (.85 greenhouse, .62 house)
 Δt_1 = inside-outside temp. (same as design temp. above)
 Δt_2 = incoming-outgoing water temp (same as ΔT above)
k =system effc.(assume.90)
C= unit conversion (2.72×10^6 for afa)

$$V = \frac{(HL)(DD)(24)(Cd)}{(\Delta t_1)(k)(C)(\Delta t_2)}$$

$$V = \frac{(47)(3000)(6000)(24)(.62)}{(70)(.90)(2.72 \times 10^6)(45)} = 1.63 \text{ afa}$$

Heating Greenhouse

Rate of Flow

Based on information from Oregon Inst. Geo Heat Center
Assuming 1 layer of glass with 2 changes of air/hr with 5 mph winds
with 1.5 to 1 wall to floor ratio and $t = 60 \text{ deg.F}$

Therefore $e = 120 \text{ Btu/ft}^2/\text{hr}$

$$\Delta T = (.6)(S-t) = (.6)(145-60) = 51$$

Therefore: flow to heat typical residential greenhouse is

$$W = (120)(200)/(500)(51) = 0.94 \text{ gpm} \dots 0.003 \text{ cfs}$$

Volume

$$V = \frac{(120)(200)(6000)(24)(.85)}{(60)(.90)(2.72 \times 10^6)(51)} = 0.39 \text{ afa}$$

TOTAL HEAT REQUIREMENT

$$\text{Total heat rate} = 0.014 + 0.003 = 0.02 \text{ cfs/house}$$

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MEMORANDUM

DATE: 26-May-1988

Total heat volume = 1.63 afa + 0.39 afa = 2.02 afa/house

RECREATION

Assume capacity required to heat and supply water to pool is based on waste or return water from heating house and greenhouse plus any additional makeup water during non-heating season. Therefore total recreation diversion rate equal to heating capacity for residence.

Therefore: recreation rate = 0.02 cfs/house

Volume

Assume 1 change of water in pool/day NOTE: That IDH&W standards for public swimming pools require 1 change of water every 6 hrs. In discussing this with Gary Burkett of the Div. of Environment he indicated that in a private pool with limited use 1 change/day was reasonable.

$$V = \frac{(10 \times 10 \times 4)(365)}{43560} = 3.35 \text{ afa}$$

Therefore: recreation volume exclusive of heat volume =
3.35 - 2.02 = 1.33 afa/house

Summary

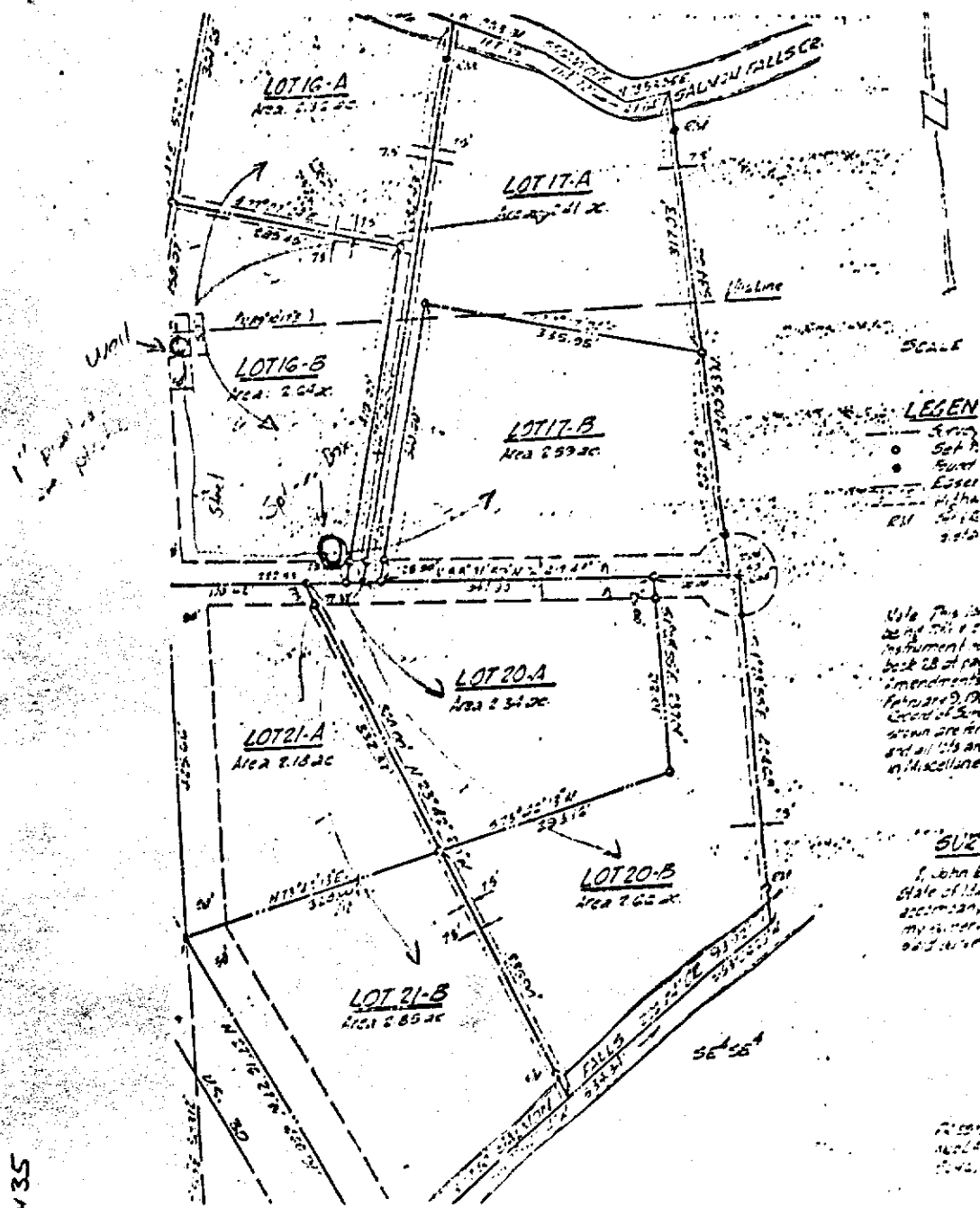
	<u>47-7425</u>	<u>47-7426</u>	<u>47-7435</u>
Number of Houses	4	5	8
Domestic	0.10 cfs 2.4 afa	0.08 cfs * 3.0 afa	0.13 cfs 4.8 afa
Heating	0.08 cfs 8.1 afa	0.08 cfs * 10.1 afa	0.16 cfs 16.2 afa
Recreation	0.08 cfs 5.4 afa #	0.08 cfs * 6.7 afa #	0.16 cfs 10.6 afa #
Max Total Rate	0.18 cfs	0.08 cfs *	0.20 cfs *
Recommended	15.9 afa	19.8 afa	31.6 afa

* limited by amt. filed on

exclusive of heat volume also used for recreation during heating season.

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POOR ORIGINAL



47-7435

NOV 2 1900