

04/08/2003

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 29-7663A

NAME AND ADDRESS: BURVA J BURCHAM JR
2895 KINGDOM HALL RD
AMERICAN FALLS ID 83211

J E BURCHAM JR
2895 KINGDOM HALL RD
AMERICAN FALLS ID 83211

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.100 CFS
2.400 AFY

PRIORITY DATE: 10/26/1982

POINT OF DIVERSION:

T07S R31E S32 NWSWNW Within POWER County Source: GROUND WATER

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE

PERIOD OF USE

QUANTITY

DOMESTIC

01/01 12/31

0.100 CFS

2.40 AFY

Domestic use is for 3 homes 1 church.

PLACE OF USE:

DOMESTIC Within POWER County

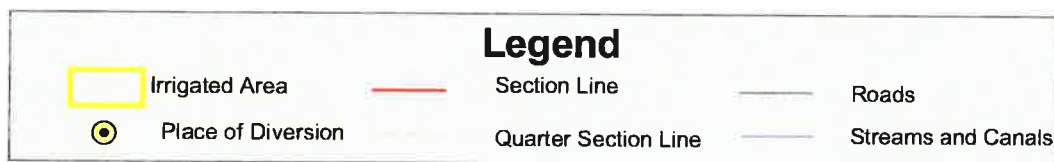
T07S R31E S32 SWNW

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS
NECESSARY FOR THE DEFINITION OF THE RIGHTS OR FOR THE
EFFICIENT ADMINISTRATION OF THE WATER RIGHTS AS MAY BE
ULTIMATELY DETERMINED BY THE COURT AT A POINT IN TIME NO LATER
THAN THE ENTRY OF A FINAL UNIFIED DECREE. SECTION 42-1412(6),
IDAHO CODE.

EXPLANATORY MATERIAL: License

Township , 7S31E



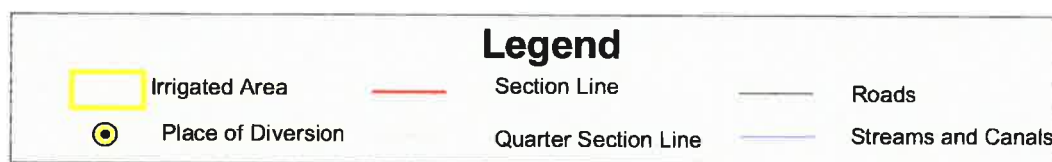
SCANNED
MAY 16 2006

Township , 7S31E



SCANNED
MAY 15 2006

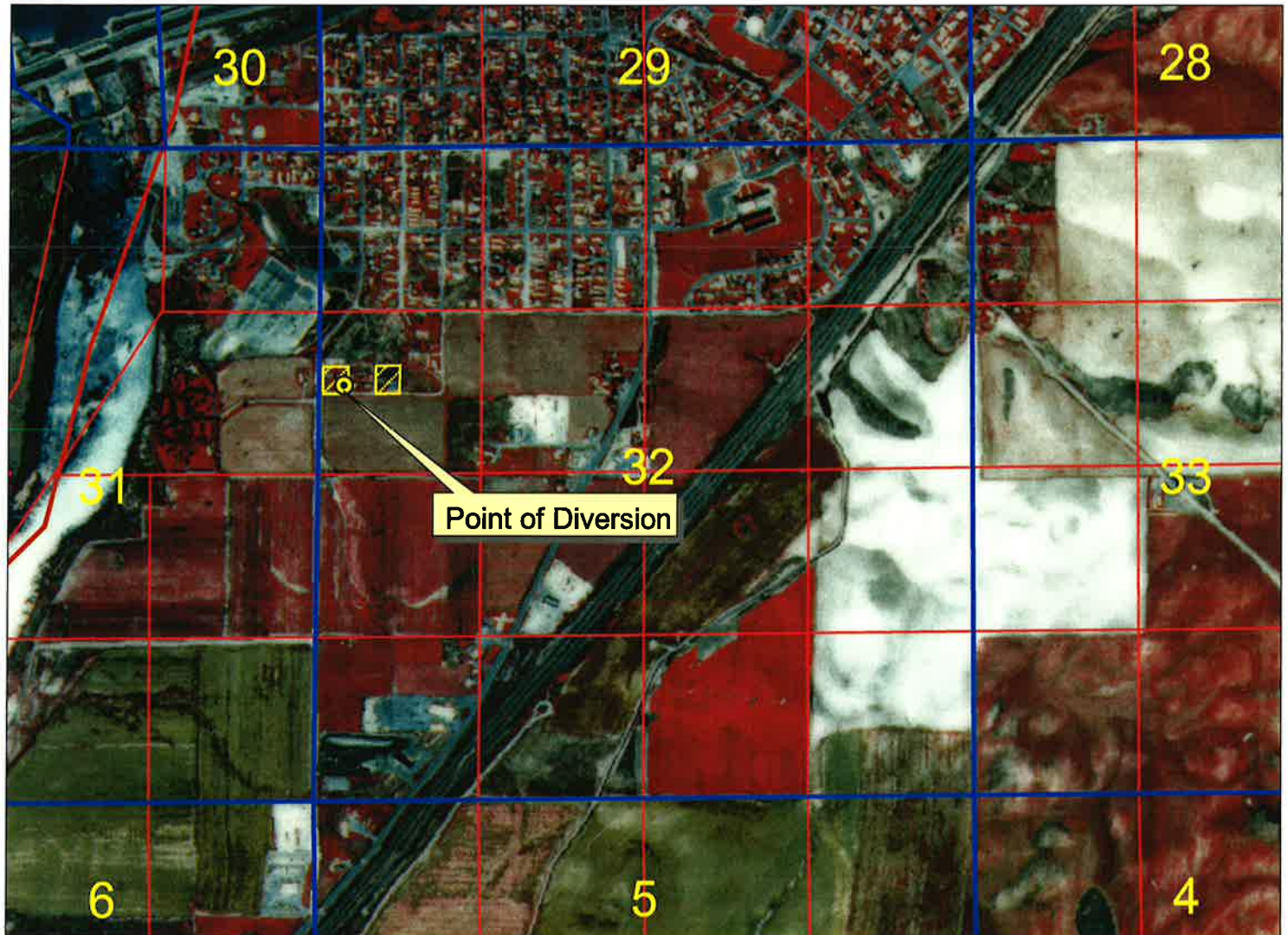
Township , 7S31E



SCANNED
MAY 16 2006

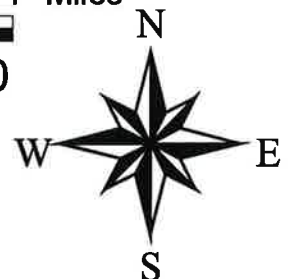


State of Idaho
Department of Water Resources
Eastern Region
Water Right 29-7663A



0.5 0 0.5 1 Miles

1:16000



- Point(s) of Diversion
- ▨ Place of Use
- ▭ Section Lines
- ▭ Quarter Quarter Lines

PROFIT

SCANNED

MAY 16 2006

GIS Place of Use Illustration
1987/1988 NAPP Photography
Prepared by: P. Meyer
Date: September 2002

SCANNED

MAY 14 2001

Log for claim A29-07663A

Spatial Dynamics AMH

6/12/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
07s31e	32	SWNW	1.5	1	
Totals:			1.5	1	

PROFILED

SPATIAL
DYNAMICS
SCANNED

MAY 16 2006



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 29



RIGHT ID
POD ID
Quad
Claim Type
Easting
Northing
GPSID

Diversion Description

Tagged telephone pole (appears to have replaced irrigation pump with smaller submersible). Could not locate any pump data. No measurement taken.

Assumptions

Invoice

2000-037-01-0

Phase-0 (No Attention)
Phase-I (Ready to Go to Field)
Phase-II (Site Visit - Data Missin
Phase-III (Complete w/issues)
Phase-IV (Total Complete)

Linked

Photos

EPE (ft)

Date (M/D/Y)

Time

Flow Rate (CFS)

Open Channel Flow

☐ Complete one box from both Area and Calculation sections

Cross Sectional Area

☐ Circular Channel

- ☐ Less than half full
☐ Half full
☐ More than half full
☐ Full

Diameter

Depth

☐ Rectangular Channel

Width

Depth

Flow Calculation

☐ Continuity

Velocity

☐ Orifice

(Use only for head over a pipe flowing full with free discharge)

Depth of Water above orifice centerline

☐ Weir

(Use only for water flowing freely over weir)

Height of water above nappe

Width of weir

☐ Manning (If used, include photo of representative channel section)

Channel Slope

Channel Description	
Concrete lined	.016
Smooth earth	.025
Earth	.033
Rough bed, weeds on sides	.04
Smooth natural stream	.033
Rough natural stream	.1

Pumped System ☒

HP

Pressure Head (psi)

Elevation Head (ft)

Motor Mfg

Motor Serial #

Pump Type

Pump Mfg

Pump Serial#

New Contact Information ☐

New Contact Comments

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AJ5809NP
No. A29-07663A

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM PROFILE REPORT

DATE: 05/23/00
PAGE: 67

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	BURVA J BURCHAM JR	10/26/1982	IRRIGATION	03-15 11-15	0.030 CFS	
C	J E BURCHAM JR		DOMESTIC	01-01 12-31	0.040 CFS	
	2895 KINGDOM HALL RD					
	AMERICAN FALLS ID 83211					
	(208) 226-5501					
				TOTAL DIVERSION:	0.070 CFS	2.40 AFA
				CONSUMPTIVE USE:		4.50 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: BENEFICIAL USE

Point(s) of Diversion:

T07S R31E S32

NWSWNW

POWER County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE				
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	SUM
07S	31E	32	:																	1.5
																			TOTAL ACRES	1.5

Place of use Legal Description for: DOMESTIC

				NE				NW				SW				SE				
T	R	S	:	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	Lt	Ac	
07S	31E	32	:																	
																			D	

POU County: POWER

Non-Irrigation Uses: D/2 HOMES

Other Rights: NONE

Other Water Rights Listing Overlapping Place(s) of Use:

A01-00013 A01-02061A A01-02064E A01-02068E A29-02310 A29-02568 A29-07663 A29-11337

Remarks: GEN CLAIMANT OWN WELL, 1 HOME & A CHURCH USE WATER FROM THIS WELL
NOT OWNED BY CLAIMANT.
SPLIT FROM A29-07663

Dates: Exam Made Date:

Verified Date:

Objection Filed Date:

Misc: Water District Number:

Field Inspection Flag:
Presumption Flag:

Audit: 03/13/90 HAUMANN 07/28/94 THOMPSON 03/29/95 POST-STD

State of Idaho
Department of Water Resources
WATER RIGHT LICENSE

DEC 5 1986

Department of Water Resources
Eastern District Office

License of Water Right No. 29-7663 Priority October 26, 1982 Amount 0.10 cfs

THIS IS TO CERTIFY, that J. E. Burcham, Jr.
of American Falls, Idaho, has complied with the terms and conditions of Permit
No. 29-7663 issued pursuant to Application for Permit dated October 26, 1982
and has submitted proof to the Department of Water Resources on February 15, 1985
that he has applied water to a beneficial use; an examination by the Department indicates that the works have a
capacity for the diversion of 0.10 cfs of water from a groundwater source
tributary to _____, and that the permit holder has applied to a beneficial use and
established a right to use water as follows:

Beneficial Use	Period of Use	Rate of Diversion	Annual Volume
<u>Domestic</u> from <u>January 1</u> to <u>December 31</u> at <u>0.10</u> cfs and <u>2.4 acre feet</u>			
<u>(4 Units)</u> from _____ to _____ at _____ cfs and _____			
_____ from _____ to _____ at _____ cfs and _____			

(both dates inclusive)

Subject, however, to the condition that no more than 0.10 cfs of water be diverted at any one time, and
that the amount of water so diverted and to which such right is entitled and confirmed is for the purpose
aforementioned and is limited to the amount which can actually be beneficially used and shall not exceed
2.4 acre feet per year, said waters to be diverted within the SW $\frac{1}{4}$ NW $\frac{1}{4}$ Section 32,
Twp 7S, Rge 31E in the County of Power

Description and location of place of use:

Twp.	Range	Sec.	NE $\frac{1}{4}$				NW $\frac{1}{4}$				SW $\frac{1}{4}$				SE $\frac{1}{4}$				Totals
			NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	NE $\frac{1}{4}$	NW $\frac{1}{4}$	SW $\frac{1}{4}$	SE $\frac{1}{4}$	
7S	31E	32							X										

Total number of acres irrigated

MICROFILMED
NOV 13 1986

From Eastern Region microfiche 7/5/01
Note p 2 of License is missing on Fiche
Bac

Total number of acres irrigated

Phone No. 226-550

Am Falls ID

Phone No. 226-550

CONCLUSIONS

EXAM. DATE: 8-20-85

tributary to

*Code with points of diversion, system diagram & photos on reverse side. Disregard if only one system. Description of system on reverse side.

Well Pump with lines to 3 homes & Kingston Hall Church.
Pump lit at 120'

☐ Additional data/computation sheets attached

Indicate Method of Determination: 1, 2, 3, 4, 5

County	Remarks
--------	---------

Irrigation - give acres served by system at time of exam.
Indicate Method of Determination LA CS's MAP

Total Across

DO NOT MICROFILM
From WR License File Microfiche

10. Other water rights on these lands _____
11. Other water right diverted from same p.d. _____

N.A.
N.A.

12. Diversion and Delivery System Diagram: Indicate all major components and distances between components. Indicate ditch size/pipe I.D. as applicable. Indicate on systems with measurement port the distance between the port and the nearest component/pipe bend/restriction both upstream and downstream, and the inside pipe diameter at the measurement port. On multiple diversion systems indicate how diversion systems are connected.

DIVERSION AND DELIVERY SYSTEM



13. ☐ Photo of Diversion & System Attached
14. Remarks _____

☒ Aerial Photo of Place of Use Attached
or Map of Irrigated Acreage Attached

15. Recommended Amendments

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

16. Examiner's/Consultant's Signature _____

Consultant's License Number _____

IDWR Director's Authorization to Conduct
Beneficial Use Examination _____

Date _____

- ☐ Add P.D. as reflected above
☒ Add P.U. as reflected above
☐ None
☒ Other

Date 1-14-86

CONSULTANT SEAL

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
LICENSING REPORTRECEIVED
FEB 20 198629-7663
Permit No.

1. Measurement Calculations

Department of Water Resources

- a) Field Measurement Calculations (Include theoretical capacities and system capacity)

$$Q = \frac{2\frac{1}{2}hp (8.8(4) (80\%))}{120' \text{ lift} + (25' \times 2.303)}$$

$$Q = \frac{17.628}{200.78} = 0.09 \text{ cfs (theoretical)}$$

allow 0.10 cfs for Domestic use
for 4 units as per memorandum; May 12, 1981

- b) Volume Calculations for Irrigation:

$$V_{ir} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \text{NA}$$

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

$$V = \text{Smaller of } V_{ir} \text{ and } V_{div} =$$

- c) Volume Calculations for Other Uses:

$$4 \text{ Domestic units} \times 0.6 \text{ cfs} = 2.4 \text{ cfs}$$

(in house use)

2. Overlap Review

- a) Other water rights with same place of use: NA

- b) Other water rights with same point of diversion: NA

- c) Analysis:

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From WR License File Microfiche

RECOMMENDED AMOUNTS

Permit No.	Priority	Amount	App. Date	Date Proof Submitted	System Capacity

4. Permit Holder:

Address:

5. Source:

tributary to

6. Beneficial Use

Period of Use
From To

Rate of Diversion
Q (cfs)Annual Volume
V (a/a)

Domestic
(4 units)

三

2-31

9.10

24

Allowable Maximums:

7. Point(s) of Diversion:

[illegible]

8. Place(s) of Use

[illegible]**Total Acres**

9. Recommended Conditions/Remarks:

10. 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

11. Examiner's Signature

Checked in Regional Office by

Approved in State Office by

Date 1-14-86

Date 2-12-86

Date 5 Nov 86

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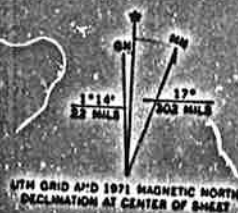
29-7663



INCELEY
2000 M M

Mapped, edited, and published by the Geological Survey
Control by USGS and USC&GS.

Topography by photogrammetric methods from aerial
photographs taken 1969. Field checked 1971
Underwater contours by U.S. Bureau of Reclamation
Projection and 10,000-foot grid ticks: Idaho coordinate
system, east zone (transverse Mercator)
1000-meter Universal Transverse Mercator grid ticks,
zone 12, shown in blue. 1927 North American datum
Fine red dashed lines indicate selected fence lines



THIS MAP
FOR SALE BY U.S. GEOLOG

DO NOT MICROFILM
From WR License File Microfiche

April 8, 2003

BURVA J BURCHAM JR
JE BURCHAM JR
2895 KINGDOM HALL RD
AMERICAN FALLS ID 83211

RE: CORRECTIONS TO WATER RIGHT 29-7663A

Dear Sir or Madam:

Thank you for taking the opportunity of returning the "notice of error" reply. Please find enclosed a revised recommendation for your water right claim and a revised layout depicting the location of the well and the four residence addresses as was shown on the original water license.

If you have any questions regarding this matter, please feel free to call me at 525-7161.

Respectfully submitted,

W. Roger Warner
Adjudication Specialist

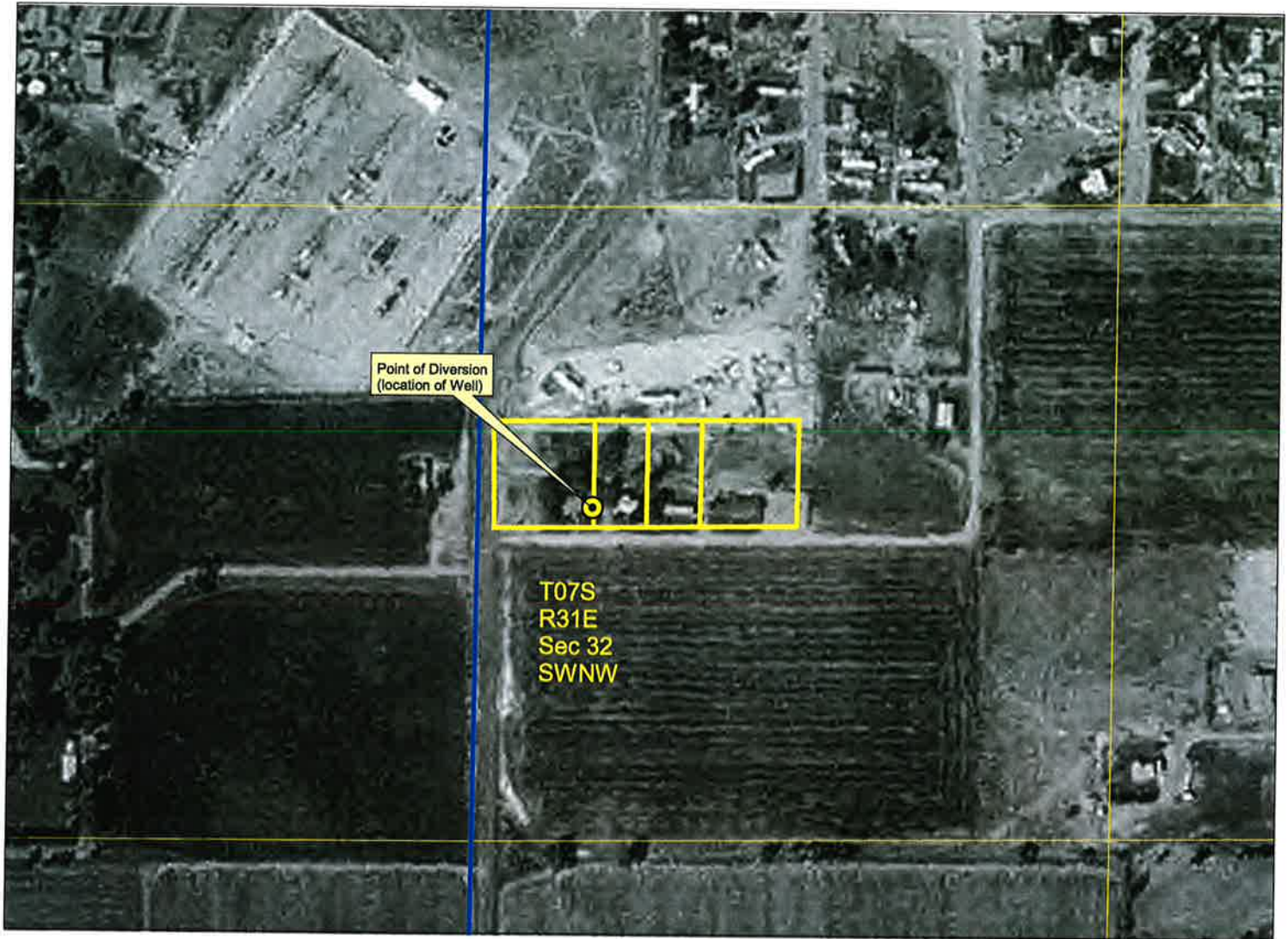
Enclosure(s) Revised Water Right Recommendation 29-7663A and Black and White layout.

PROFILED

SCANNED
MAY 16 2006



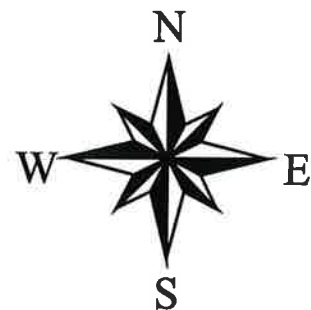
State of Idaho
Department of Water Resources
Eastern Region
Claim No.: 29-7663A



0.06 0 0.06 0.12 Miles



4 Domestic Addresses
2889-, 2891-, 2893, &
2895 Kingdom Hall Road



- ⊙ Well.shp
- Place of use.shp
- Sections
- QQ

SCANNED
MAY 16 2006

GIS Place of Use Illustration
1987/88 NAPP PHOTOGRAPHY
Prepared by R. Warner
Date: April, 2003

02/08/2003

Paul / Roger
E. Burcham

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: April 21, 2003

Water right number: 29-7663A

BURVA J BURCHAM JR
2895 KINGDOM HALL RD
AMERICAN FALLS ID 83211
Telephone Number: (208)226-5501

J E BURCHAM JR
2895 KINGDOM HALL RD
AMERICAN FALLS ID 83211
Telephone Number: (208)226-5501

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

Place of use

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

Should show one acre between places shown

also

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

**This well has been providing domestic water to the following
Addresses on Kingdom Hall Road: 2889, 2891, 2893, and 2895,
since 1973.**

☐ I AGREE with this proposed recommendation: no changes need to be made.

DATE: **3/26/03**

SIGNATURE: *J E Burcham Jr*

Please print your name: **J. E. Burcham, Jr.**

IDWR Regional Office, 900 N Skyline Dr Ste A, Idaho Falls, ID 83402, 2085257161

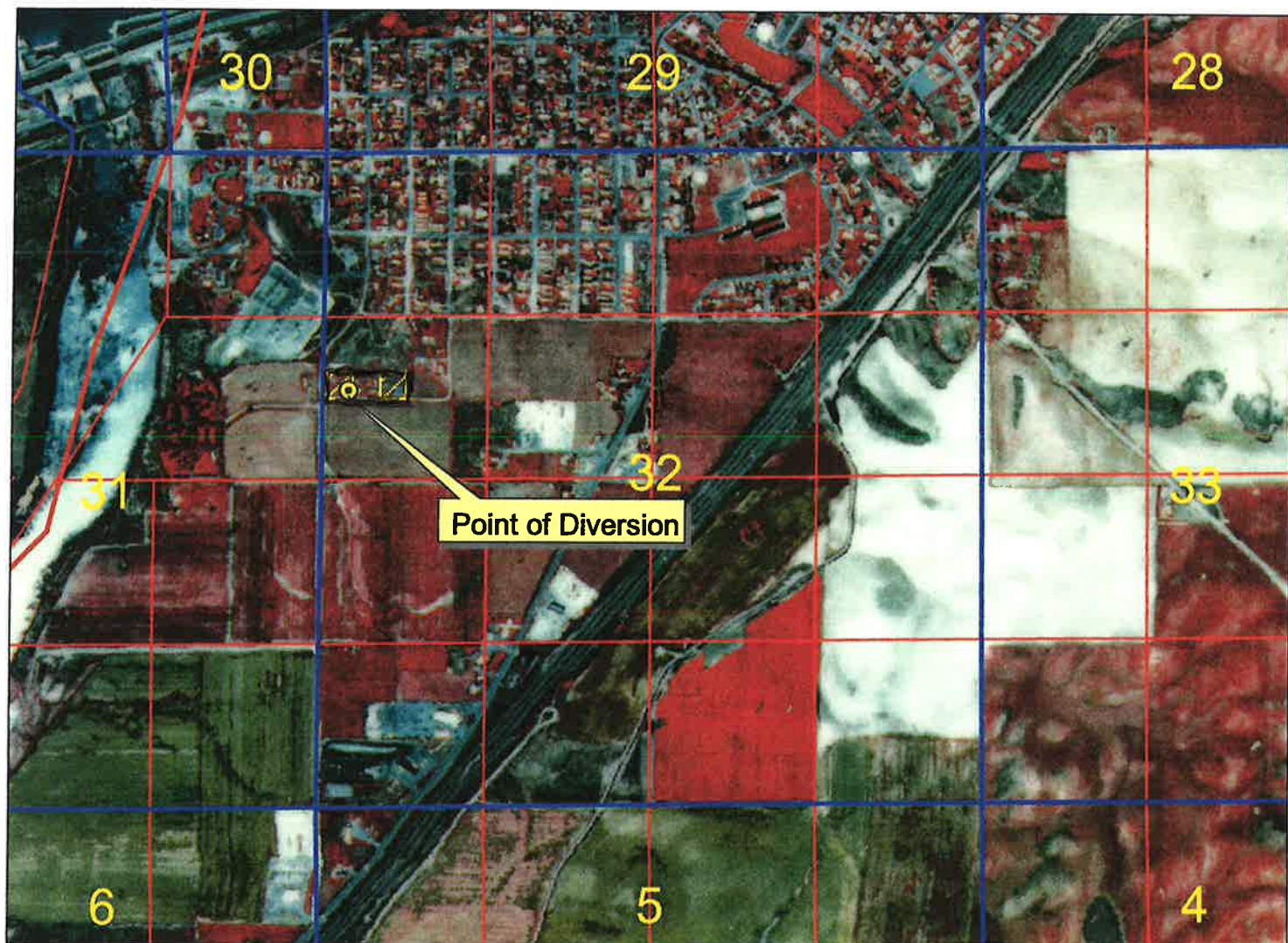
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SCANNED

MAY 15 2005

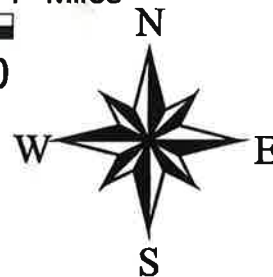


State of Idaho
Department of Water Resources
Eastern Region
Water Right 29-7663A



0.5 0 0.5 1 Miles

1:16000



- Point(s) of Diversion
- ▨ Place of Use
- ▭ Section Lines
- ▭ Quarter Quarter Lines

*Note: Change in place of use
3 Acres*

SCANNED

MAY 16 2006

GIS Place of Use Illustration
1987/1988 NAPP Photography
Prepared by: P. Meyer

09/03/2002

IDAHO DEPARTMENT OF WATER RESOURCES
PRELIMINARY RECOMMENDATION OF WATER RIGHTS ACQUIRED UNDER STATE LAW

RIGHT NUMBER: 29-7663A

NAME AND ADDRESS: BURVA J BURCHAM JR
2895 KINGDOM HALL RD
AMERICAN FALLS ID 83211

J E BURCHAM JR
2895 KINGDOM HALL RD
AMERICAN FALLS ID 83211

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.06 CFS
2.4 AFY

PRIORITY DATE: 10/26/1982

POINT OF DIVERSION:

T07S R31E S32 NWSWNW Within POWER County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE

DOMESTIC

PERIOD OF USE

01/01 12/31

QUANTITY

0.060 CFS
2.40 AFY

PLACE OF USE: DOMESTIC Within POWER County

T07S R31E S32 SNNW

OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

THIS PARTIAL DECREE IS SUBJECT TO SUCH GENERAL PROVISIONS
NECESSARY FOR THE DEFINITION OF THE RIGHTS OR FOR THE EFFICIENT
ADMINISTRATION OF THE WATER RIGHTS AS MAY BE ULTIMATELY
DETERMINED BY THE COURT AT A POINT IN TIME NO LATER THAN THE
ENTRY OF A FINAL UNIFIED DECREE. SECTION 42-1412(6), IDAHO CODE.

EXPLANATORY MATERIAL: License

UNANNOUNCED
MAY 14 2001

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: A29-07663A

Date Received: 3/13/1990

Receipt No: MOD 6222

Received By: RDS

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: J. E. BURCHAM, JR. 208-226-5501
Address: 2895 KINGDOM HALL RD.
AMERICAN FALLS, ID 83211

AND/OR

Name: BURVA J. BURCHAM, JR. 208-226-5501
Address: 2895 KINGDOM HALL RD.
AMERICAN FALLS, ID 83211

2. Date of Priority: OCT 26, 1982

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
07S	31E	32	NW	SW	NW		POWER

5. Description of diverting works:
WELL 130'DEEP, 6" CASING, 2.5HP PUMP

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
DOMESTIC	01/01	12/31	0.040		
IRRIGATION	03/15	11/15	0.030		

7. Total Quantity Appropriated is:
0.070 C.F.S. (and/or) 2.40 A.F.A.

8. Total consumptive use is 4.5 Acre Feet Per Annum.

9. Non-irrigation uses:
D/2 HOMES

A29-07663A

Page 1

Date: 03/13/90

PROFILED

SCANNED
MAY 18 2006

MICROFILMED
NOV 13 1992

A2907663A



10. Place of Use:

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
07S	31E	32	SW	NW	DOMEST	
			SW	NW	IRR	1.5
					Section Acres	1.5
					Total Acres	1.5

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:
NONE

14. Remarks:
CLAIMANT OWN WELL, 1 HOME & A CHURCH USE WATER FROM THIS WELL
NOT OWNED BY CLAIMANT.
SPLIT FROM A29-07663

15. Basis of Claim: BENEFICIAL USE

SCANNED
MAY 16 2006

MICROFILMED
NOV 13 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 X wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: 2

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): *JE Burt* Date: 3-13-90
Date: _____

State of Idaho)
County of Paver) SS.

Subscribed and sworn (or affirmed) before me this 13th day
of March 1990
Seal *Anna Baumhoff*
Notary Public

Residing at Anna Baumhoff, Notary Public
My Commission Expires Residing at Boise, Idaho
My Commission Expires December 7, 1994

