

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: A72-04181
Date Received: 12/07/1989
Receipt No: M005327
Received By: _____

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: ANTONY R. YACOMELLA 208-879-2580
Address: P.O. BOX 318
CHALLIS, ID 83226
AND/OR
Name: BILL ROY YACOMELLA
Address: P.O. BOX 318
CHALLIS, ID 83226
AND/OR
Name: JEAN ANN FROST
Address: P.O. BOX 318
CHALLIS, ID 83226
AND/OR
Name: THOMAS LEE YACOMELLA
Address: P.O. BOX 318
CHALLIS, ID 83226
AND/OR
Name: MADGE E. YACOMELLA
Address: P.O. BOX 51
CHALLIS, ID 83226

2. Date of Priority: APR 01, 1910

3. Source: SPRING Trib. to: SINKS

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
14N	19E	28	SW	SW	SW		CUSTER

5. Description of diverting works:
PIPE, DITCH, FLOOD IRRIGATION

A72-04181

Page 1

Date: 12/07/89

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MAR 18 1993

6. Water is used for the following purposes:

Purpose	From	To	C.F.S	(or)	A.F.A.
IRRIGATION	04/01	11/01	0.080		

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

8. Total consumptive use is 5.8 Acre Feet Per Annum.

9. Non-irrigation uses:

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
14N	19E	28	SW	SW		IRR	2.3
Section Acres							2.3
Total Acres							2.3

11. Place of use in counties: CUSTER

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

13. Other Water Rights Used:
NONE

14. Remarks:

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: 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): Midge E. Humella Date: 12-7-89

Date: _____

State of Idaho)
County of Chouteau) SS.

Subscribed and sworn (or affirmed) before me this 7th day
of December 19 89

Anna Baunhoff
Notary Public

Seal

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

1 040 000
FEET

14N

43°30"
114°15'

(BAYHORSE)

Base Map Prepared by the U.S. Geological Survey

Control by USGS and USC&GS

Topography from aerial photographs by photogrammetric methods
Aerial photographs taken 1954. Advance field check 1956

Polyconic projection. 1927 North American datum
10,000-foot grid based on Idaho coordinate system, central zone
1000-meter Universal Transverse Mercator grid ticks,
zone 11

INTERMEDIATE EDITION

Modification to USGS base map by Geometronics Service
Center from 1979 aerial photography and 1980 corrector
guides furnished by the Intermountain Region

Landnet revised according to additional Forest Service evidence

This map has been prepared by the Idaho Department of Water Resources pursuant to
Idaho Code §42-1410 to assist claimants in filing notices of claim and objections in the Snake
River Basin Adjudication. No warranty, either express or implied, is made and no legal
responsibility is assumed by IDWR, its employees, its agents, contractors, and reproduction
firms particularly Bonneville Blueprint Supply Co. Inc. or its employees for the accuracy,
completeness, or usefulness of any information set forth on this map.

A72-04181



19E

GN
MN
1°59'
35 MILS
17½°
311 MILS

UTM GRID AND 1979 MAGNETIC NORTH
DECLINATION AT CENTER OF SHEET

1
1000
E

- National Forest Boundary
- ▨ Alienated Land within Boundary as of 1980
- ===== TOWNSHIP AND SECTION LINE
- ===== Surveyed, Location Re
- Surveyed, Location A
- Unsurveyed, Protracte

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MAR 18 1993

Copies Of
At Bonne





State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 736-30

CECIL D. ANDRUS
Governor

March 2, 1992

R. KEITH HIGGINSON
Director

A72-04181
ANTONY R. YACOMELLA
BILL ROY YACOMELLA
P.O. BOX 318
CHALLIS

ID 83226

A72-04181
JEAN ANN FROST
THOMAS LEE YACOMELLA
P.O. BOX 318
CHALLIS

ID 83226

RE: Evidence of Priority

RESPONSE DEADLINE

MAY 1, 1992

Dear Claimant:

The Notice(s) of Claim identified with the number shown above your name on the mailing label has been filed in the Snake River Basin Adjudication (SRBA). The Notice(s) indicate your water usage is based on "Beneficial Use" or a "Statutory Claim". Water rights of this type are established by the historical use of water, dating back to when water was first used for the purpose claimed. The date of first use, known as the priority date, has not been confirmed by a License, Decree or Permit. The Department will soon conduct reviews &/or field exams for the claims in your area. Since the priority date of a beneficial use water right can not be confirmed by field examination, proof must be provided supporting the priority date you have claimed.

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

Please find enclosed a computer printout of your Notice(s) and the pamphlet entitled "Evidence of Priority". The pamphlet describes the types of evidence required and suggests which documents will fulfill this requirement. 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".

Please submit the required evidence supporting the priority date(s) by May 1, 1992, referencing all documents with the corresponding Notice number(s). If you have any questions not covered by this letter or the enclosed pamphlet, please contact this office.

Respectfully submitted,

Allen Merritt, P.E.
Water Rights Supervisor

Enclosures

MICROFILMED

MAR 18 1993



State of Idaho

DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 736-3000

CECIL D. ANDRUS
Governor

March 2, 1992

R. KEITH HIGGINSON
Director

A72-04181
MADGE E. YACOMELLA
P.O. BOX 51

CHALLIS

ID 83226

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Allen Merritt, P.E.
Water Rights Supervisor

Enclosures

MICROFILMED

MAR 18 1993

RECEIVED

A77-04181

APR 30 1992

Department of Water Resources
Southern Region

To Whom it may Concern: I Laura Bishop
Came to this country June 6, 1910.
I was six years old at the time and a
tom boy, milking cows, riding horses.
My Aunt Fizzie married Ray Chivers in
in the fall and I was there.

Before the marriage Ray had a contractor
make the house for his bride.

He had ~~fruit~~ trees and shrubs planted.
He watered them out of the spring water
which came through his yard by placing
a dam.

Laura Bishop April 28, 1992.

STATE OF IDAHO

COUNTY OF CUSTER

ss.

On this 28 day of APRIL in the year
19 92, before me, a Notary Public, personally appeared

LAURA Bishop

known or identified to me to be the person whose name
subscribed to the within instrument, and acknowledged to
me that she executed the same.

Patsy Kindt
Notary Public

Residing at Challis, Idaho
Commission Expires 3/12/96

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MAR 18 1993

Old (D) Number -

+ - - - - Address + - - - -

1 - P.O. BOX 318

City- CHALLIS
phone - 208-879-2580

1 - P.O. BOX 318

City- CHALLIS
Phone - 208-000-0000
1 - P.O. BOX 318

1 - P.O. BOX 318

City- CHALLIS
Phone - 208-000-0000
1 - P.O. BOX 318

1 - P.O. BOX 318

City- CHALLIS
Phone - 208-000-0000
1 - P.O. BOX 51

1 - P.O. BOX 51

City- CHALLIS
phone - 208-000-0000

+ - - - Stage - - - +
 J - BENEFICIAL USE
 + - - - Status - - - +

----- Tributary -----+
SINKS

Stream Index (Blank if no Index Code)

(37) CUSTER

----- Diversion Rate ----- Diversion Volume ----- +

04/01	11/01
-------	-------

D.080

- + - Total Consumptive Use - + - KW Usage - +
5.8

[illegible]

01 IRRIGATION (37) CUSTER

MICROFILMED
MAR 18 1993

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	-	01/28/1986	Old Judicial District	-	
Claim Received Date	-	12/07/1989	Last Amended Date	-	00/00/0000	Temporary Right	-	P
Proof Due Date	-	00/00/0000	Proof Made Date	-	00/00/0000	Water District	-	
Licensed Date	-	00/00/0000	Receipt Number	-	M005327	Federal/State Indicator	-	S
Claims Tape Error Flag	-		POU Ownership Flag	-	Y	Presumption Flag	-	
Fee Exempt Flag	-		Name Connector	-	AND/OR	Notice of Error Flag	-	

MICROFILMED
MAR 18 1993



RECEIVED

State of Idaho

DEPARTMENT OF WATER RESOURCES

APR 30 1992

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 736-3031

CECIL D. ANDRUS
GovernorDepartment of Water Resources
Southern Region Office

March 2, 1992

R. KEITH HIGGINSON
DirectorA72-04181
ANTONY R. YACOMELLA
BILL ROY YACOMELLA
P.O. BOX 318
CHALLIS

ID 83226

A72-04181
JEAN ANN FROST
THOMAS LEE YACOMELLA
P.O. BOX 318
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ID 83226

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Respectfully submitted,

Allen Merritt, P.E.
Water Rights Supervisor

Enclosures

I hope this attached affidavit will suffice

MAR 18 1993

4-29-92

November 20, 1998

**NOTICE OF ERROR
REPLY**

RECEIVED
DEC 21 1998
Department of Water Resources
Southern Region

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: 72-04181

MADGE E YACOMELLA
PO BOX 51
CHALLIS ID 83226

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: 12-13-98

SIGNATURE:

Please print your name:

MADGE E. YACOMELLA

November 20, 1998

NOTICE OF ERROR
REPLY

RECEIVED

DEC 09 1998

Department of Water Resources
Southern Region

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Water right number: 72-04181

ANTONY R YACOMELLA
THOMAS LEE YACOMELLA
PO BOX 318
CHALLIS ID 83226

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: 12-4-98

SIGNATURE:

Please print your name:

Antony R. Yacomella
Thomas Lee Yacomella

Antony R. Yacomella
Thomas Lee Yacomella

November 20, 1998

NOTICE OF ERROR
REPLY

RECEIVED

DEC 09 1998

Department of Water Resources
Southern Region

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Water right number: 72-04181

BILL ROY YACOMELLA
JEAN ANN FROST
PO BOX 318
CHALLIS ID 83226

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:

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

DATE: 12-4-98

SIGNATURE: *Bill Roy Yacomella*

Please print your name: Bill Roy Yacomella

JEAN ANN FROST

AJ5853NP
918

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

DATE: November
PAGE: 1

RIGHT NUMBER:

72-04181

NAME AND ADDRESS:

BILL ROY YACOMELLA
JEAN ANN FROST
ANTONY R YACOMELLA
THOMAS LEE YACOMELLA
PO BOX 318
CHALLIS ID 83226

MADGE E YACOMELLA
PO BOX 51
CHALLIS ID 83226

SOURCE:

UNNAMED SPRING

QUANTITY:

0.08 CFS

TRIBUTARY: SINKS

PRIORITY-DATE:

04/15/1910

POINT OF DIVERSION

T14N R19E S28

SWSWSW

Within CUSTER County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE
IRRIGATION

PERIOD OF USE
04-01 10-31

QUANTITY
0.08 CFS

PLACE OF USE:

IRRIGATION
T14N R19E S28
1.1 ACRES TOTAL

Within CUSTER County
SWSW 1.1

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

THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER
IN BASIN 72 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER
RIGHTS IN BASIN 72:

WATER RIGHT NO.	SOURCE
NONE	NONE

THE FOLLOWING WATER RIGHTS FROM THE FOLLOWING SOURCES OF WATER
IN BASIN 72 SHALL BE ADMINISTERED SEPARATELY FROM ALL OTHER WATER
RIGHTS IN THE SNAKE RIVER BASIN:

WATER RIGHT NO.	SOURCE
NONE	NONE

ALL WATER RIGHTS WITHIN BASIN 72 ARE FROM CONNECTED SOURCES
OF WATER IN THE SNAKE RIVER BASIN AND SHALL BE ADMINISTERED
CONJUNCTIVELY.

ANATORY MATERIAL:

BASIS OF CLAIM - BENEFICIAL USE
SOURCE IS ALSO KNOWN AS BREWERY SPRING.

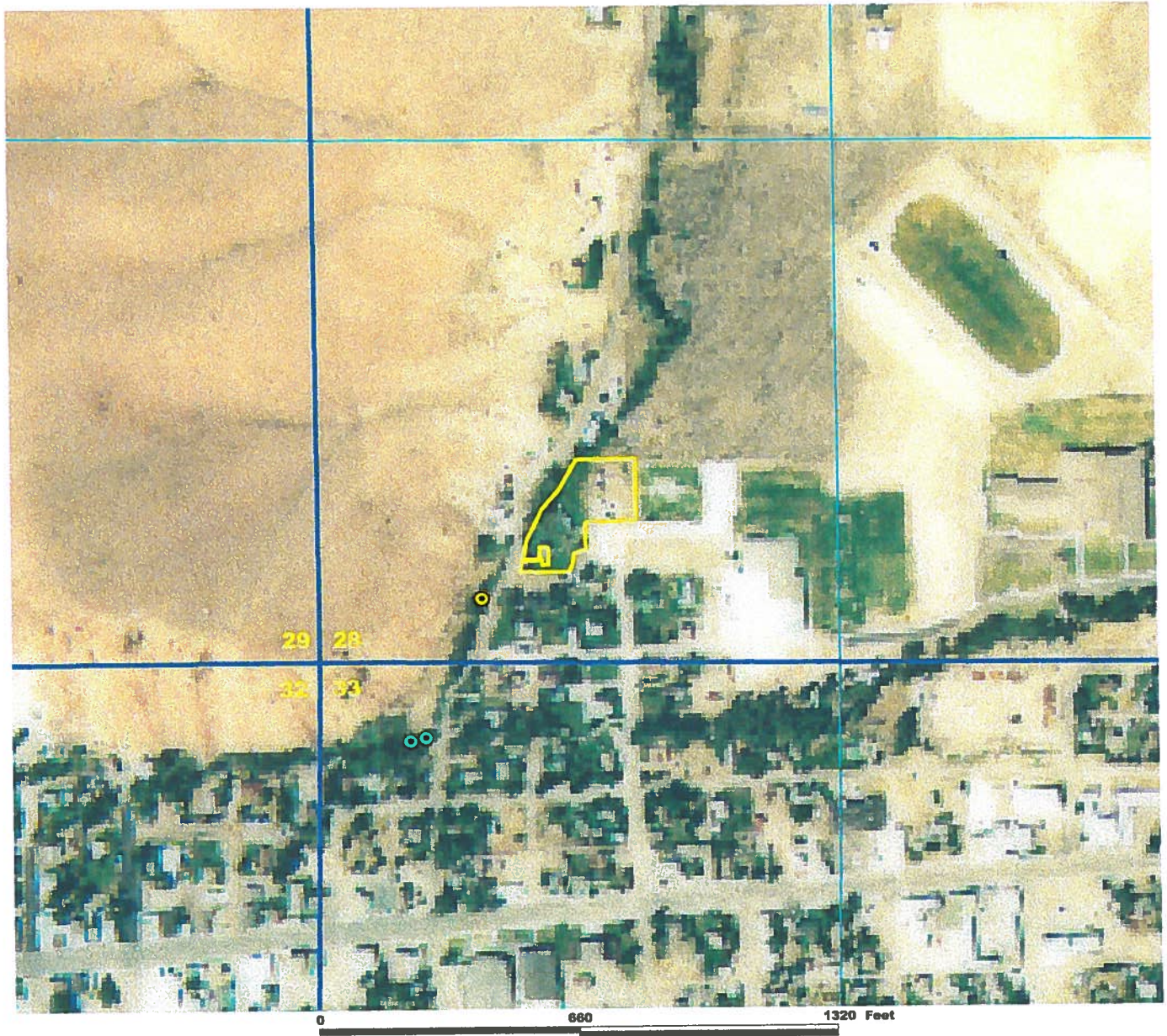
RECEIVED
DEC 09 1998
Department of Water Resources
Southern Region

72-04181

RECEIVED

DEC 09 1998

Department of Water Resources
Southern Region



RECOMMENDED PLACE OF USE
TWP 14N RNG 19E, SEC 28
data entry on October 22, 1998

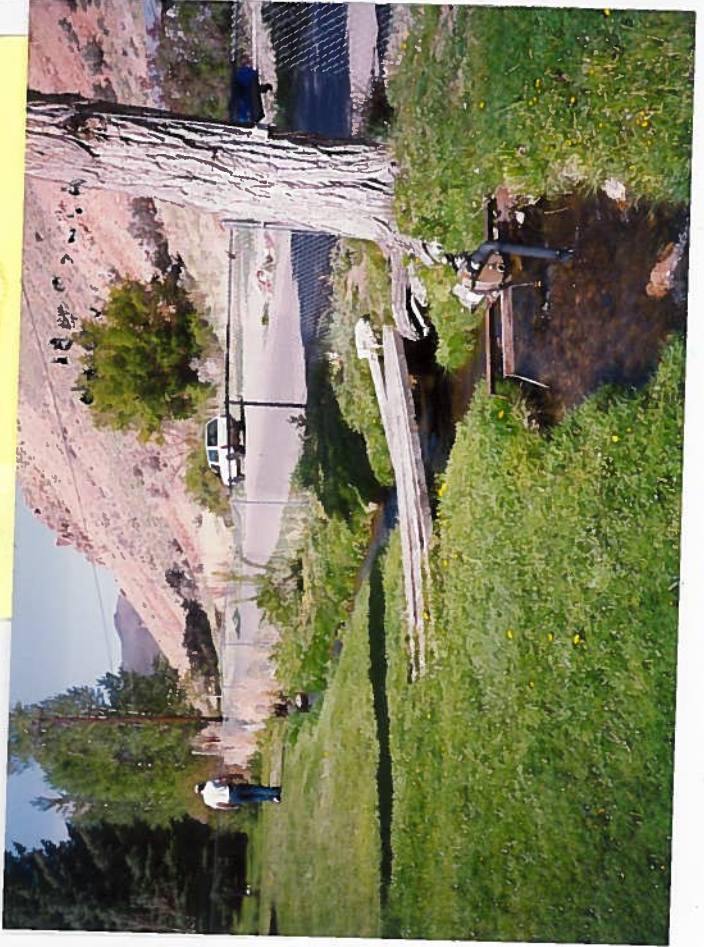


- RECOMMENDED POINT OF DIVERSION
- RECOMMENDED PLACE OF USE
- SECTION LINES
- QUARTER/QUARTER LINES

GIS PLACE OF USE PRESENTATION
1992 USDA-F AERIAL PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN



yaconella P/4
for spring water



Water Right Number - R72-04181

Prefix Translation: RESEARCH

Old (D) Number -

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

*** C - CURRENT OWNER ***

YACOMELLA

BILL ROY

1 - PO BOX 318

2 -

3 -

City- CHALLIS

Phone - 208-000-0000

State- ID Zip- 83226

FROST

JEAN ANN

1 - PO BOX 318

2 -

3 -

City- CHALLIS

Phone - 208-000-0000

State- ID Zip- 83226

YACOMELLA

ANTONY R

1 - PO BOX 318

2 -

3 -

City- CHALLIS

Phone - 208-879-2580

State- ID Zip- 83226

YACOMELLA

THOMAS LEE

1 - PO BOX 318

2 -

3 -

City- CHALLIS

Phone - 208-000-0000

State- ID Zip- 83226

YACOMELLA

MADGE E

1 - PO BOX 51

2 -

3 -

City- CHALLIS

Phone - 208-000-0000

State- ID Zip- 83226

+ - - Priority Date - - +
04/15/1910

+ - - Region - - - +
17 SOUTHERN

+ - - Stage - - - +
J - BENEFICIAL USE

+ - - Status - - - -

+ - - - - Source - - - - -
UNNAMED SPRING

+ - - - - Tributary - - - - -
SINKS

+ - - - - Point of Diversion - - - - -

Twn Rng Sec Tract Lot RFlg County Diversion Name

14N 19E 28 SW SW SW (37) CUSTER

+ - - - - Water Use - - - - -

Code Description Period From Period To Diversion Rate Diversion Volume

01 - IRRIGATION 04/15 10/15 0.080

+ - Total Div. Rate - + + - Total Div. Volume - + + - Total Div. Capacity - + + - Total Consumptive Use - + + - KW Usage -
0.080 0.0

+ - - - - Place of Use - - - - -

Twn Rng Sec Tract Lot Acres Code Description County

14N 19E 28 SW SW 1.1 01 IRRIGATION (37) CUSTER

Total Acres:

1.1

VERIFIED BY KKC
11-6-98

655
276

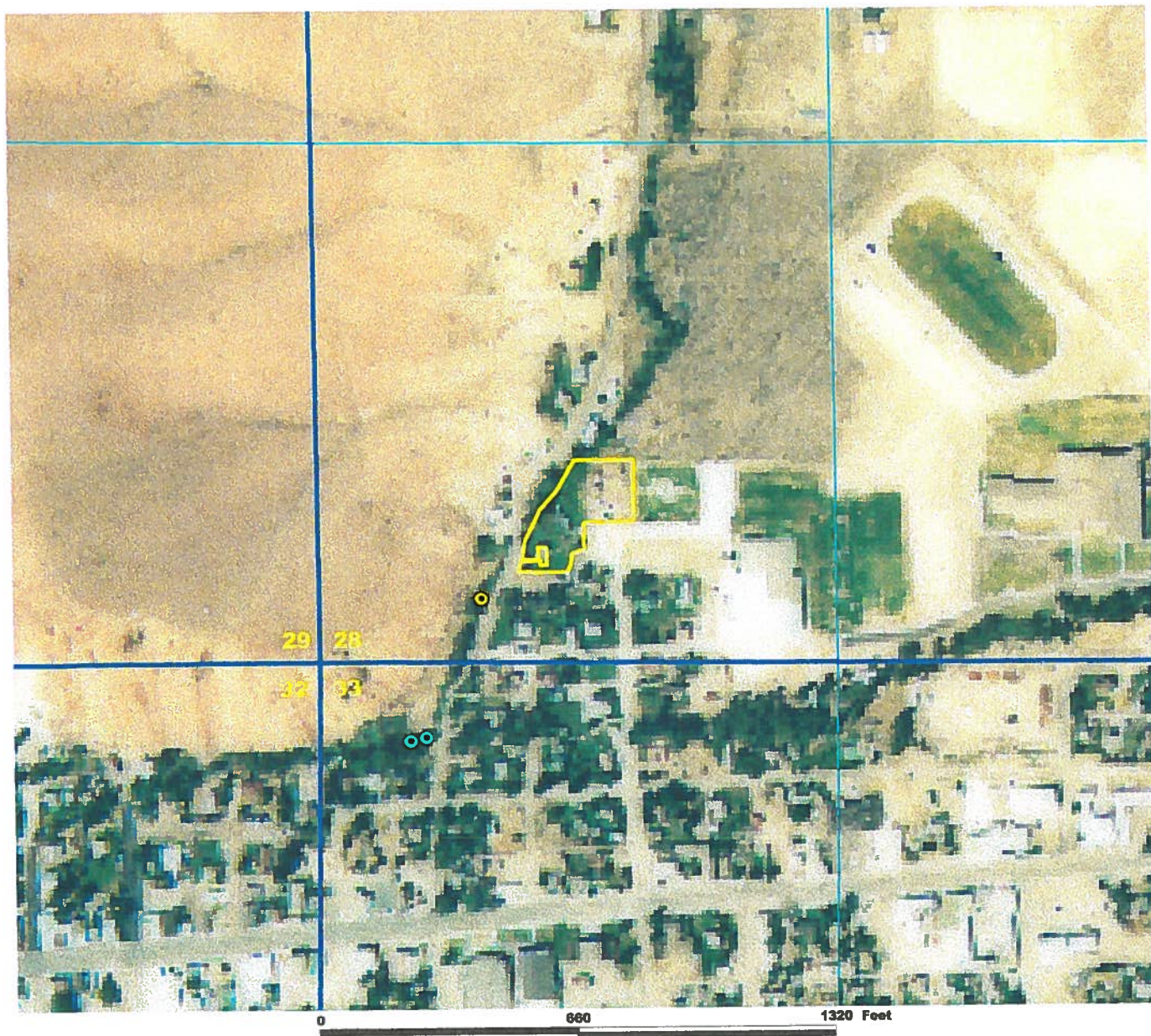
Prefix Translation: RESEARCH

+ - - Other Rights for Same Use - NONE

[illegible]

Court Report Filing	- 00/00/0000	Field Inspection Made	- 05/18/1993	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 00/00/0000	Old Judicial District	-
Claim Received Date	- 12/07/1989	Last Amended Date	- 00/00/0000	Temporary Right	- P
Proof Due Date	- 00/00/0000	Proof Made Date	- 00/00/0000	Water District	- 72B
Licensed Date	- 00/00/0000	Receipt Number	- M005327	Federal/State Indicator	- S
		POU Ownership Flag	- Y	Presumption Flag	-
		Name Connector	- AND/OR	Notice of Error Flag	-

72-04181



RECOMMENDED PLACE OF USE
TWP 14N RNG 19E, SEC 28
data entry on October 22, 1998



-  **RECOMMENDED POINT OF DIVERSION**
-  **RECOMMENDED PLACE OF USE**
-  **SECTION LINES**
-  **QUARTER/QUARTER LINES**

GIS PLACE OF USE PRESENTATION
1992 USDA-F AERIAL PHOTOGRAPHY
DATA ENTRY BY KELLY K CHRISTENSEN

CLAIM NUMBER 72-04181DATE 10-20-98

TRANSFER NUMBER _____

AGENT KKCCLAIMED ACRE TOTAL 2.3GIS ACRE TOTAL 1.1

	TWP	RNG	SEC	NE				NW				SW				SE			
				NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE
CLAIM	<u>14N</u>	<u>19E</u>	<u>28</u>											<u>2.3</u>					
GIS			<u>28</u>											<u>1.1</u>					
RECOM			<u>28</u>											<u>1.1</u>					
CLAIM																			
GIS																			
RECOM																			
CLAIM																			
GIS																			
RECOM																			

B72-DBPOU.SHP

SHAPE NOS.

276

P/U recommended includes some out buildings.

B72-DBPOD.SHP

NOS. DESCRIPTION

149 Sec 28
SWSWSW

claimed Soils spring discharge
.08CFS 0.10CFS .36CFS

claimed rate limiting factor.

DBF TABLES UPDATED

B72-DBPOU.DBF

✓
✓

B72-DBPOD.DBF

JPEG LAYOUT

✓

REEVALUATION OF IRRIGATION RATES BASED UPON 1997 REVISED HUBBLE ANALYSIS PROCEDURES

CLAIM NUMBERS

72-04181

DATE: 10-22 1998

REVIEWED BY KRC

CHALLIS AREA SOIL REVIEW

SOIL TYPE	BORDER CFS/AC		FURROW CFS/AC		OPTIMUM ROTATION		SOIL TYPE	BORDER CFS/AC		FURROW CFS/AC		OPTIMUM ROTATION	
	PAST	ALFA	PAST	ALFA	PASTURE	ALFALFA		PAST	ALFA	PAST	ALFA	PASTURE	ALFALFA
ATC	.15	.13			6.49	7.62	PD2	.11	.12			5.15	4.74
BB1	.09	.09			6.09	6.17	Q	.26	.21			13.2	10.4
BC1	.16	.17			5.82	5.46	RE2	.29	.21			3.15	4.74
BK1	.07	.06			10.62	11.86	RP1	.19	.21			4.89	4.57
BT1	.18	.16			3.99	4.19	SH1	.06	.05			9.37	12.10
BT2	.41	.32			2.34	2.87	SOC	.08	.07			7.38	8.08
CB1	.06	.06			11.55	13.47	SSA	.15	.14			4.79	5.01
CHA	.21	.21			4.52	4.76	SXF	.12	.11			6.14	6.80
CP1	.36	.36			2.61	2.78	TC1	.06	.06			9.82	9.55
DAF	.18	.15			5.33	7.27	TD1	.04	.03			12.46	16.50
DB1	.13	.11			5.66	6.65	<u>WB2</u>	<u>.13</u>	<u>.13</u>			<u>5.37</u>	5.43
DBB	.13	.11			5.71	6.69	WAA	.19	.16			3.81	4.23
DBC	.13	.11			5.71	6.69	WBB	.17	.14			3.36	3.84
DMF	.18	.21			5.12	4.72	WC1	.07	.06			11.24	13.45
DRF	.18	.19			9.08	9.68	WPT	.19	.15			3.16	3.69
DT2	.05	.04			12.46	16.50	WV1	.07	.06			11.24	13.45
DWA	.14	.14			4.79	5.01	XHS						
G01	.10	.12			12.47	10.51	YN1	.18	.14			5.38	6.92
KEG	.08	.07			8.73	10.06							
MBF	.15	.12			7.65	5.81							
MUG	.15	.14			4.54	4.98							
NDL	.13	.12			5.30	6.06							

The rate per acre calculations are based upon a 300 foot run at a 2% slope. An 8 hour set time was also used. Individual graded border evaluations, soil characteristics work sheets, and peak irrigation diversion requirement work sheets have been created and archived separately for each soil type.

Where actual rotation is shorter than the optimal rotation, optimal rotation is the criteria to be used for the recommendation analysis and, therefore, the rotation percentage adjustment is not necessary. The rate becomes the acres per soil type times the rate per acre from the above chart.

SOIL TYPE	OPTIMAL ROTATION / (chart)	ACTUAL ROTATION / (field)	ACRES PER SOIL TYPE (field)	RATE PER ACRE (chart)	TOTAL DIVERSION RATE
<u>WB2</u>	<u>5.37</u>	<u>7</u>	<u>1.1</u>	<u>.13</u>	<u>0.10</u> CFS
					CFS
					CFS
					CFS

TOTAL ACRES _____

DECREED RATE = _____

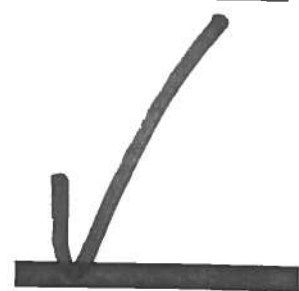
CLAIMED DIVERSION RATE = _____

MEASURED DIVERSION RATE = _____

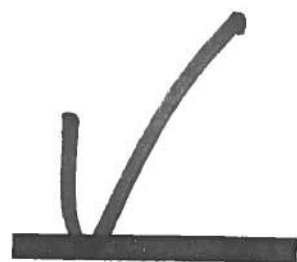
R PROOF



CVR



MAPS



PHOTOS



MISC



Water Right Number - R72-04181

Prefix Translation: RESEARCH

Old (D) Number -

*** C - CURRENT OWNER ***
YACOMELLA

BILL ROY

1 - PO BOX 318

State- ID Zip- 83226

VERIFIED BY KKC

FROST

JEAN ANN

1 - PO BOX 318

State- ID Zip- 83226

YACOMELLA

ANTONY R.

1 - PO BOX 318

State- ID Zip- 83226

YACOMELLA

THOMAS LEE

1 - PO BOX 318

State- ID Zip- 83226

YACOMELLA

MADGE E

1 - PO BOX 51

State- ID Zip- 83226

Priority Date - 04/15/1910

Region - 17 SOUTHERN

Stage - J - BENEFICIAL USE

Status -

Source - UNNAMED SPRING

Tributary - SINKS

Point of Diversion -

14N 19E 28 SW SW SW (37) CUSTER

Code Description Period From Period To Water Use Diversion Rate Diversion Volume

01 - IRRIGATION 04/15 10/15

0.080

Total Div. Rate - 0.080

Total Consumptive Use - 1.9

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NOV 01 1994

Water right number - R72-04181

Prefix Translation: RESEARCH

Twn	Rng	Sec	Tract	Lot	Acres	Code	Description	County
14N	19E	28	SW SW		0.7	01	IRRIGATION	(37) CLUSTER

Total Acres: 0.7

- - - Diversion Means - PIPE, DITCH, FLOOD IRRIGATION

- - - Non-Irrigation Use -

- - - Other Rights for Same Use - NONE

- - - SOURCE IS ALSO KNOWN AS BREWERY SPRING.

- - - No Old Water Right Numbers Found

- - - Conditions of Approval - No Conditions of Approval found.

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

- - - Comments - No Comments Found

- - - Audit Fields - - - 11/03/93 CHRISTEN

- - - Adjudication Rights Dates and Flags Area

Court Report Filing	- 00/00/0000	Field Inspection Made	- 05/18/1993	Civil Case Number	- 39576
Objection Filed Date	- 00/00/0000	Field Inspection Flag	-	Old Case Number	-
Response Filed Date	- 00/00/0000	Verified Date	- 11/03/1993	Old Judicial District	-
Claim Received Date	- 12/07/1989	Last Amended Date	- 00/00/0000	Temporary Right	- P
		Receipt Number	- M005327	Water District	- 72B
		POU Ownership Flag	- Y	Federal/State Indicator	- S
		Name Connector	- AND/OR	Presumption Flag	-
				Notice of Error Flag	-

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200 01 034

LAST: YACOMELLA
ADDRESS: P.O. BOX 318
CITY: CHALLIS
PHONE NUMBER: 208-879-3580

OWNER CODE: C

FIRST: ANTONY R.
STATE: ID ZIP: 83226

LAST: YACOMELLA
ADDRESS: P.O. BOX 318
CITY: CHALLIS
PHONE NUMBER: 208-000-0000

OWNER CODE: C

FIRST: BILL ROY
STATE: ID ZIP: 83226

LAST: FROST
ADDRESS: P.O. BOX 318
CITY: CHALLIS
PHONE NUMBER: 208-000-0000

OWNER CODE: C

FIRST: JEAN ANN
STATE: ID ZIP: 83226

LAST: YACOMELLA
ADDRESS: P.O. BOX 318
CITY: CHALLIS
PHONE NUMBER: 208-000-0000

OWNER CODE: C

FIRST: THOMAS LEE
STATE: ID ZIP: 83226

LAST: YACOMELLA
ADDRESS: P.O. BOX 51
CITY: CHALLIS
PHONE NUMBER: 208-000-0000

OWNER CODE: C

FIRST: MADGE F.
STATE: ID ZIP: 83226

FIELD EXAM REQUIRED?
VERIFICATION REQUIRED DUE TO REMARKS?
NO REMARKS IN CLAIM

DATABASE
FIELD EXAMINER
N

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CONTACT PERSON: Tom Yacumelle

DATE OF FIELD EXAM: 5/18/93

APPOINTMENT MADE: Y() N()

PHONE NUMBER: () - -
TIME: - - - - - A() P()

ACCOMPANIED BY: Tom Yacumelle Corinne

PHONE NUMBER: () - -

RELATIONSHIP TO CLAIMANT: - - - - -

DIRECTIONS TO PROPERTY / REMARKS: - - - - -

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MAY 01 1994

A. AJ CLAIM: # 672-04181 PRIORITY DATE: 04-01-1910 STAGE: J
R. WR RECORD: # 72-04181 PRIORITY DATE: 04-01-1910 STAGE: S

C. FIELD EXAM REQUIRED?

DUE TO PRIORITY DATE DISCREPANCY? (Y/N) DATABASE EXAMINER
N

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

REMARKS:

Affidant submitted supports the claimed priority date.
The reason submitting affidiant claims personal knowledge of
development and evidence is previous.
I recommend accepting priority date as claimed except for advancing
it to the beginning of the standard investigation season of (4-15)

RECOMMENDED PRIORITY DATE:
04-01-1910

REVIEWED BY

KKC

DATE 5-19-93

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NOV 01 1994

A. AJ CLAIM POINT OF DIVERSION AND SOURCE:

RISHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
A72-04181	14N	19E	28	SW	SW	SW		CUSTER

OTHER AJ CLAIMS WITH SAME AJ POD

A PREFIX
R PREFIX
A72-10404
NONE

WR RECORDS IN SAME 40 ACRE TRACT

72-07292

SOURCE: SPRING

TRIB: SINKS

B. WR POINT OF DIVERSION AND SOURCE:

RISHT	TWP.	RGE.	SEC.	1/4	1/4	1/4	LOT	CNTY
72-04181	14N	19E	28	SW	SW	SW		CUSTER

OTHER WR RECORDS WITH SAME WR POD

AJ CLAIMS IN SAME 40 ACRE TRACT

A PREFIX
R PREFIX

72-07292

A72-00051K
A72-07292
A72-10310
A72-10369
A72-10404

SOURCE: SPRING

TRIB: SINKS

C. FIELD EXAM REQUIRED?

DUE TO POD DISCREPANCY? (Y/N)
DUE TO SOURCE DISCREPANCY? (Y/N)

DATABASE
Y
N

FIELD
EXAMINER

REMARKS:

the diversion works is a structure built over the spring & carried out of the structure by a wooden structure. The water then flows into the Johnny Smith Ditch (all on the west side of Seaville St (aka Chellis Cr. Road) the water then goes under the road and then runs north paralleling the road on the east through the yacometta property. The water is then redirected via either a dam & earth ditch flood system.

RECORDED

NOV 01 1994

RECOMMENDED POINT(S) OF DIVERSION AND SOURCE:
TWP. RGE. SEC.

1/4 1/4

LOT

COUNTY

14N 19E 28

Sd

Sd

Sd

SOURCE: SPRING

TRIP: SINGS

REVIEWED BY: *K.K.*

DATE:

5-19-93

Irrigated acreage analysis

Based upon ASCS Aerial Photo Z-12 for boundary distance
the in place of use calculation to be:



Area = .777 Acres Gross

Building cover a portion of
the gross area and the
total irrigated ground
is estimated to be - .75 Acres

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NOV 01 1994

A. ROOT WATER RIGHT NUMBERS: A72-04181

B. POU LISTING

TWP	RNG	SEC	1/4	1/4	LOT	NAME	AJ #/ACRES	WR #/ACRES	LANDSAT DATA	FIELD EXAM.	RECORD ACRES
14N	19E	28	SW	SW		YACOMELLA, ANTONY R.	A72-04181	72-04181	72-0		16.0
			SW	SW		CHALLIS CITY OF	A72-00047				
			SW	SW		SCHOOL DIST. NO. 181	A72-07292	72-07292			
			SW	SW		REED, LLOYD	A72-10310				
			SW	SW		REED, ROBERT	A72-10369		3.0		
			SW	SW		CLOUD, LLOYD	A72-10404				
			SW	SW		SCHOOL DIST. NO. 181	CHALLIS R72-07292				
			SW	SW		CHIVERS, THOMAS		72-00052			10.0
			SW	SW		TRELOAR, LOUISE S.		72-00128			14.0
			SW	SW		CHURCH OF JESUS CHRIST LATTER		72-07358			1.0

TOTAL ACRES A72-04181 2.30 2.00 16.00

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: CUSTER

PRESUMPTION FLAG:

REMARKS:

the SW SW of Sec 28 corresponds with the property as identified on the ASCS map # 4-12 (78 Flight) accepted as claimed. Also survey of the original 10 + acres from which this property was split was all within the SW 1/4 per Court House Records; Property T-480 Deed # 136059 159057

RECOMMENDATIONS:

TOTAL ACRES:

.75 Acres

REVIEWED BY:

KKC

DATE:

5-25-93

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NOV 01 1994

A. AS CLAIMED USES:

PURPOSES
A72-04181 IRRIGATION

MONTH/DAY
FROM 04-01 TO 11-01
TOTAL DIVERSION RATE/VOLUME CLAIMED

DIVERSION QUANTITY
*080 CFS
*080 CFS

B. WR RECORDED USES:

PURPOSES
72-04181 IRRIGATION

MONTH/DAY
FROM 04-01 TO 11-01
TOTAL DIVERSION RATE/VOLUME CLAIMED

DIVERSION QUANTITY
*080 CFS
*080 CFS

PRESUMPTION FLAG:

C. FIELD EXAM REQUIRED?

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

D. PERIOD OF USE:

RECOMMEND AS CLAIMED?

RECOMMEND TO WR STANDARDS OR OTHER?

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

Explain in remarks, below.

REMARKS:

Found the R/W being suggested accept as claimed
Recommend changing period of use to Dept Standards

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A. DOES DIVERSION RATE CLAIMED AGREE WITH EXISTING RECORDS? Y (X) N ()

AI TOTAL CLAIMED DIVERSION RATE: 0.080 CFS
 AI ROOT RIGHT TOTAL DIVERSION RATE: 0.080 CFS

*** 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 EXAMINER
 Y

MEASUREMENT METHOD

FLOW MEASUREMENT

SEE ATTACHED CALCULATIONS.

*re-measured system
 6-17-93
 0.36 CFS (see attached
 field notes) Pgm's measurement.*

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

OTHER RIGHTS LISTED IN CLAIM: NONE

LIST ALL RIGHTS WITH A SAME POU AND IRRIGATION USAGE:

CLAIM NO.	SOURCE	NAME	DIV. RATE	DIV. RATE/ACRE	DIV. VOL.	DIV. VOL./ACRE
A72-04181	SPRING	YACOMELLA, ANTONY R.	0.080	0.034		
A72-10369	GARDEN CREEK	CLOUD, ROBERT	0.050	0.020		
A72-10404	UNNAMED SPRING	FEED, LLOYD	0.080	0.080		

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

CLAIM NO. PURPOSES NAME MONTH/DAY RATE VOLUME
 A72-00047 MUNICIPAL CHALLIS, CITY OF FROM 01-01 TO 12-31 2.040 CFS

*measured the spring discharge over a portable 2' Cipolletti weir
 measured @ 0.07 inches on the staff gage.*

From Table 10 of Standard Cipolletti weir chart 0.07" = 0.125 CFS

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*Water Measurement Manual
 2nd Edition
 U.S. Dept of the Interior*

*the measurement is considered poor. the
 area of measurement had poor vegetation
 on sides & rocky gravelly bottom and it could
 not establish a water tight pool. the reading
 could easily be 10 to 20% too low.*

B.

RATE/VOLUME CALCULATIONS: (IRRIGATION)

1a. IRRIGATION RATE .03 .0225 CFS
ACRES 175 X 0.08 CFS/ACRE =
(Taken from P/U review)

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

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

2. IRRIGATION CONSUMPTIVE USE
CLAIMED CONSUMPTIVE USE = surface water
ACRES 175 X DIVERSION VOL. AF/A FOR AREA 5.8 AF/A
TOTAL CONSUMPTIVE USE 216 AF/A

3. IRRIGATION DIVERSION VOLUME
CLAIMED DIVERSION VOLUME = 3.5 AF/A
ACRES 175 X DIVERSION VOL. AF/A FOR AREA 2.16 AF/A
TOTAL DIVERSION VOLUME 216 AF/A

4. CALCULATIONS FOR USES OTHER THAN IRRIGATION:
SEE ATTACHED SHEET? Y() N()

REMARKS: (Include limitations on CONSUMPTIVE USE for combined rights.)

1b. CALCULATIONS

Stream flow analysis based upon
175 Acre flood in calculator
a field watergate measurement for this
Property to be 0.08 CFS as claimed

Although a sprinkler system is used part
time on a portion of the P/U. Flood
in is used on a majority of the P/U
and also in the P/U also sprinkler in.
Therefore the analysis is based upon
flood for all the P/U.

KKC

5-25-93

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MAY 01 1994

RECOMMENDATIONS:

REC.
PURPOSES

REC. PERIOD
FROM TO

REC. DIV
RATE CFS

REC. DIV
VOL. AF/A

REC. CONS.
USE

IRRIGATION

TOTAL FOR THIS RIGHT

~~4-01~~
4-15 ~~11-01~~
10-15

DATABASE EXAMINER
0.080
0.080

DATABASE EXAMINER


DATABASE EXAMINER
5.8
5.0

REVIEWED BY: KKC

DATE: 5-25-93

Consistent
1.8
1.19

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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: 72-04181

TOTAL DIVERSION RATE OF WR SPLITS 0.080

EXAMINER

CFS

SPLITS:

OLD RIGHT
NUMBERS

CURRENT
CLAIM NUMBERS

DIVERSION
RATE

CURRENT "R"
CLAIM NUM.

"R" DIV.
RATE

WR RIGHT
NUMBERS

DIVERSION
RATE

A72-04181

0.080

-

72-04181

0.080

TOTAL CFS

0.080

0.080

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 SHEET ATTACHED? (Y/N)

DATABASE
Y

FIELD
EXAMINER

REMARKS:

AUTENTICATION:
SIGNATURE:
NAME OF FIELD EXAMINER:

DATE:
TITLE:

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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								
POINT OF DIV	Y		KKC 5-18-93	Y		KKC 5-19-93		
SOURCE			KKC 5-18-93	N	1,2,4,5	KKC 5-19-93		
PLACE OF USE	Y		KKC 5-18-93	N	1,4,5	KKC 5-19-93		
DIV. AMOUNT CFS/VOLUME			KKC 5-18-93	N	1,2,4,5,6	KKC 5-25-93		
CONSUMPTIVE USE	-		Diary N/A		1,2,4,5,6	KKC 5-25-93		
PURPOSES			6-18-93 KKC	N	5	KKC 5-25-93		
PERIOD OF USE			5-19-93 KKC	Y	Recon. 6 Dept standard	KKC 5-19-93		
EASTS OF CLAIM			5-19-93 KKC	Y	Chg from state claim to "5" Beneficial use.	KKC 5-19-93		
REMARKS			11-2-93	Y	6	KKC 11-2-93		

*VERIFIED BY * CODES

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

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

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NO COPY
B 01 1994

POOR ORIGINAL

P/u

P62

2928
3233

CLAIM A22-04181 INIT
T. R. S. O/O
P/D LN 19E 28 SW SW
PHOTO ASCS Z-12
DT. & ID. 1978 Eight

T. A. BUTTS

C.R. 80

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T14 R19

Sec. 14, 15, 16, 17

20, 21, 22, 23

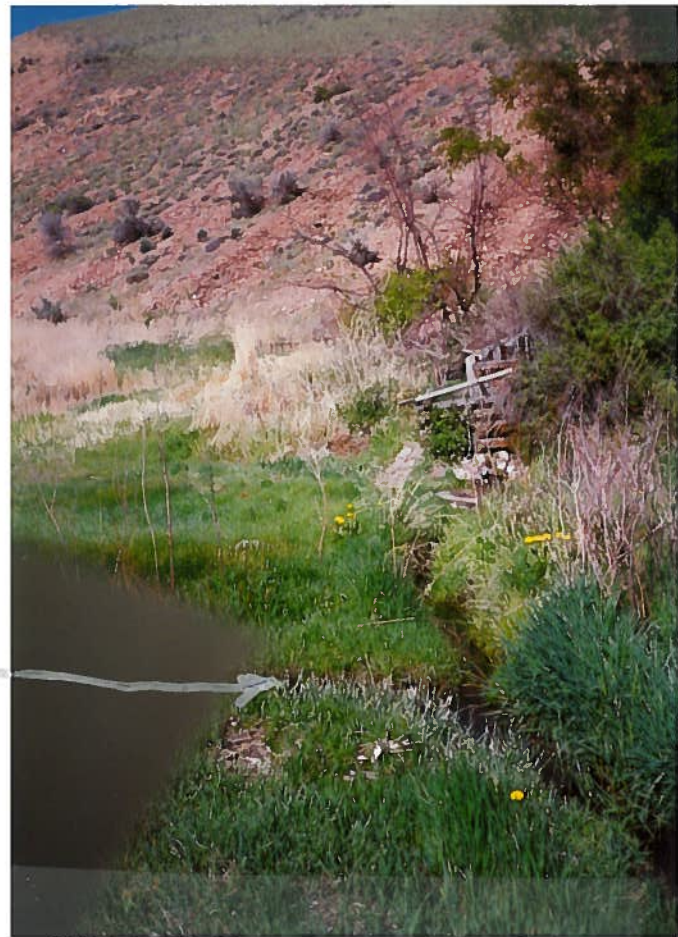
24, 27, 28, 29, 32, 33, 34, 35

Claim # A72-04181

PHOTO TAKEN ON 5-18-93
PICTURE # 1

This photo is looking southwest from the Challis Creek Road and shows the spring development the channel leading to the 'Johnny Smith' ditch and the 'Johnny Smith' ditch.

'Johnny Smith' ditch



PICTURE # 2 (below)

This picture shows the spring development but is looking northwest. The photo was taken primarily to show the relationship between the spring and the buildings to the north.



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Claim # A72-04181
PHOTO TAKEN ON 5-18-93
PICTURE # 3

This picture, looking north, shows the west portion of the place of use. The photo was taken from the southwest corner of the P/U. The P/U also includes the pasture beyond the chainlink fence just beyond the blooming apple tree.

PASTURE



PICTURE # 4

This picture is looking south southwest and shows the relationship between the P/U and the spring location. The spring development structure is behind the green brush beyond the vehicle.

JOHNNY SMITH DITCH

SPRING LOCATION



MICROFILME

NOV 01 1994

POOR ORIGINAL

CLAIM A72-04181
DATE PHOTOS TAKEN; 5-18-93
PICTURE SET # 5

This picture set is of the northeast portion of the P/U which is east of the 'pasture' identified in Picture # 3. The photos are looking west on the left to northwest on the right.



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NOV 01 1994

CLAIM # A72-04181
PHOTO TAKEN ON 6-16-93
PICTURE # 6

This photo shows the relationship of the spring, the Johnny Smith ditch, and the measurement location. This photo was taken from the Challis Creek road and is looking west. The Johnny Smith ditch is fully within the photo but is just obscured by the grass.

SPRING

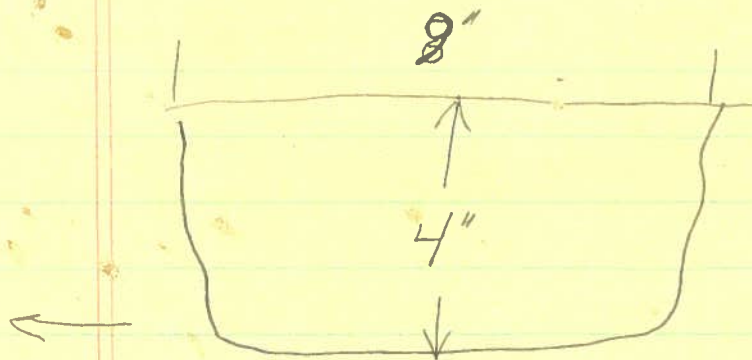
MEASUREMENT
LOCATION

JOHNNY SMITH
DITCH



POOR ORIGINAL

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NOV 01 1994



6-17-93 11:30

<u>Revs</u>	<u>SEC</u>
30	24
30	22
30	22

bottom flat, sides trimmed vegetation flow uniform throughout channel (strongest in center.) measurement considered good. Some flow lost through surrounding vegetation. accompanied by Steve Chillard. ~~Mr~~ Yaconella stopped by to see what was going on.

one pii taken
(Roll 5 #1)

$$\begin{aligned}
 \text{Area} &= \frac{9}{12} \times \frac{4}{12} = .2499 \text{ sq ft} \\
 \text{Velocity} & \quad 30/21 = \underline{1.428 \text{ ft/sec}} \\
 &= 0.357 \text{ CFS} \\
 &\approx \underline{\underline{0.36 \text{ CFS}}}
 \end{aligned}$$

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NOV 01 1994

CLAIM NO. --- A72-04181
 AGENT ----- KKC
 DATE ----- 05/25/93

Lotus Program:
 IRR-PRAC.WK3
 Date form revised:
 4/21/93 by KKC

 SOIL CHARACTERISTICS

Soil Type = WB2; Zer...GRAVELLY LOAM
 Source of Soils Data = Printout From SCS State Office

soil depth (inches)		AWC (in/in)		PH		organic (%)		soil depth (ft)	AWC (inches)	intake family	
lower	upper	lower	upper	lower	upper	lower	upper			flood	furrow
0	3	0.11	0.16	7.4	8.4	1	2	1	1.47	2	0.55
3	9	0.1	0.15	7.4	9			1	1.58		
9	21	0.08	0.13	7.9	9			3	3.18		
21	32	0.03	0.08	7.9	9			4	3.66	alternate	
32	60	0.03	0.05	7.9	9			5	4.14	method	
										NA	NA

Management Allowed Deficit (MAD)

crop	root depth (ft)	stress point (INCHES)	MAD
alfalfa (hay or seed)	5	0.5	2.07
corn (field or silage)	4	0.5	1.83
grain (winter or spring)	4	0.5	1.83
pasture (or grass hay)	3	0.5	1.59
other (enter below)			

=====

FIELD NOTES AND CALCULATIONS				
	FIELD 1	FIELD 2	FIELD 3	FIELD 4
FIELD WIDTH	230	0		
IRRIGATION DAYS	7			
DRY DAYS	0			
SET TIME(hours)	8			
CALCULATED RUN (run = acres*43560/width)				
RUN =	142			
CALCULATED BORDER WIDTH (ditch length/irr days * cha				
WIDTH =	11			
THEORETICAL ROTATION (mad/net irr req in inches per				
SELECTED MAD =	1.59			
ROTATION =	6.9 DAYS			

 PEAK IRRIGATION DIVERSION REQUIREMENT AT FIELD

Weather Station = CHALLIS
 Figure No = 10-15

crop	acres	system	current		recomm.		Net Irrigation Requirement (mm/day)					
			eff.	eff.	mar	apr	may	jun	jul	aug	sep	oct
PASTURE	0.75	FLOOD	9	9		1.47	3.84	4.87	5.86	4.56	3.23	2.07

Summary 0.75 9 9 1.47 3.84 4.87 5.86 4.56 3.23 2.07

Peak Net Irrigation Requirement (mm/day) = 5.86
 Current Diversion Requirement at Field (cfs/acre) = 0.108
 Recommended Diversion Requirement at Field (cfs/acre) = 0.108

 RATE PER ACRE BASED UPON TOTAL ACRES * RATE PER ACRE
 Total acres * program recommended rate = 0.081 cfs
 Total acres * legal limit of 0.02 or 0.03 cfs/acre = 0.023 cfs

 Program Operation based upon "GUIDELINES FOR THE EVALUATION OF IRRIGATION DIVERSION RATES"
 HUBBLE ENGINEERING INC. OCTOBER 1991
 Soil Characteristics based upon SOIL CONSERVATION SERVICE STUDIES
 Peak Irrigation Diversion based upon ALLEN & BROCKWAY WEATHER INFORMATION 1983

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GRADED BORDER EVALUATION

Job name: A72-04181
By: KKC

Location: YACOMELLA
Date: May 25, 1993

Roughness coefficient (n)= 0.250 Intake family (If)=2.00
Slope (S)= 0.0200 ft/ft Border width (W)= 11 ft
Net application (Fn)= 1.59 inches Border length (L)= 142 ft
Inflow time (Ti)= 8 hours, 0 minutes

Flow per Border (cfs)	Unit Flow (cfs/ft)	Gross Application (in)	Deep Percolation (in)	Runoff (in)	Application Efficiency (percent)	Note
0.02	Gross depth is less than required gross application depth					
0.03	Gross depth is less than required gross application depth					
0.04	Gross depth is less than required gross application depth					
0.05	Gross depth is less than required gross application depth					
0.06	Gross depth is less than required gross application depth					
0.07	Gross depth is less than required gross application depth					
0.08	0.007	17.70	14.70	1.41	9.0	
0.09	0.008	19.91	14.70	3.63	8.0	
0.10	0.009	22.13	14.70	5.84	7.2	
0.11	0.010	24.34	14.70	8.05	6.5	
0.12	0.011	26.55	14.70	10.26	6.0	
0.13	0.012	28.76	14.70	12.48	5.5	
0.14	0.013	30.98	14.70	14.69	5.1	
0.15	0.014	33.19	14.70	16.90	4.8	
0.16	0.015	35.40	14.70	19.11	4.5	
0.17	0.015	37.61	14.70	21.32	4.2	
0.18	0.016	39.83	14.70	23.54	4.0	
0.19	0.017	42.04	14.70	25.75	3.8	

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POOR ORIGINAL

D. L. & J. L. T. 11-11-11
T - 480 MADGE E. YACOMELLA, ANTONY R. YACOMELLA, BIL ROY YACOMELLA, JEAN ANN YACOMELLA, & THOMAS LEE YACOMELLA, WITH LIFE ESTATE RESERVATION IN ELIZARETH CHIVERS
2.35 AC
16.36 ACRES DEED #126059
159657
30443
11-11-11
T-82-26

FR. SW $\frac{1}{4}$ SW $\frac{1}{4}$, SEC. 28, TWP. 14 N.R. 19 E.B.M.
(IN CHALLIS ACREAGE)

COM. AT THE SW COR. OF SAID SW $\frac{1}{4}$ SW $\frac{1}{4}$, TH. N. 528.0' ALONG THE SEC. LINE, TH. E. 434.8', TH. S. 177.7', MORE OR LESS, TO A PT N. 356.3' & E. 434.8' FROM THE SW COR. OF SAID SW $\frac{1}{4}$ SW $\frac{1}{4}$, TH. E. 48.5', TH. NE 356.3', MORE OR LESS, TO A PT E. 592.0' & N. 528.0' FROM THE SW COR. OF SAID SW $\frac{1}{4}$ SW $\frac{1}{4}$, TH. E. 200.0', TH. N. 709.5', MORE OR LESS, TO A PT S. 82.5' FROM THE N. LINE OF SAID SW $\frac{1}{4}$ SW $\frac{1}{4}$, TH. E. 528.0', MORE OR LESS, TO A PT IN THE E. LINE OF SAID SW $\frac{1}{4}$ SW $\frac{1}{4}$ 82.5' S. FROM THE NE COR. OF SAID SW $\frac{1}{4}$ SW $\frac{1}{4}$, TH. S. 0°03' E. 737.5', MORE OR LESS, ALONG THE E. LINE OF SAID SW $\frac{1}{4}$ SW $\frac{1}{4}$, TO A PT. 500.0' N.

-OVER-

FROM THE SE COR. OF SAID SW $\frac{1}{4}$ SW $\frac{1}{4}$, TH. S. 89°58' W. 525.0' ALONG A LINE PARALLEL WITH THE S. LINE OF SAID SW $\frac{1}{4}$ SW $\frac{1}{4}$, TH. S. 0°03' E. 500.0', MORE OR LESS, TO A PT IN THE S. LINE OF SAID SW $\frac{1}{4}$ SW $\frac{1}{4}$, TH. S. 89°58' W. 38.89', MORE OR LESS, TO THE INTERSECTION OF THE W. LINE OF NINTH STREET, AS EXTENDED, IN THE CITY OF CHALLIS, IDAHO, WITH THE S. LINE OF SAID SW $\frac{1}{4}$ SW $\frac{1}{4}$, TH. N. 5°27' W. 216.0', TH. N. 80°58' W. 89.0', TH. N. 15°41' E. 69.0', TH. N. 79°00' W. 136.61', TH. S. 18°10' W. 334.0', MORE OR LESS, TO A PT IN THE S. LINE OF SAID SW $\frac{1}{4}$ SW $\frac{1}{4}$, TH. S. 89°58' W. 456.61' TO THE PT OF BEG.

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Tom Yacomello
5-18-93 KKC

Spring water Goes into Johnny Smith Litch

Pump = Marathon

HP = $3/4$ $1\frac{1}{2}$ " intake 16" lift est, into 1" dis

MDL NQJ48C 34D 294F

use is sprinkler & flooding from ditch.

1/4 is two fenced parcels

pump by house & flood across fence in small pasture

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