

08/19/2002

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

RIGHT NUMBER: 29-2551

NAME AND ADDRESS: EDWARD A SMITH
2811 MARGO LN
POCATELLO ID 83201

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 3.94 CFS

USE OF THIS RIGHT WITH RIGHT NO. 29-2275 IS LIMITED TO A TOTAL COMBINED
ANNUAL DIVERSION VOLUME OF 1588 AF.

PRIORITY DATE: 02/27/1967

POINT OF DIVERSION:

T06S R33E S15 NESWSE Within POWER County

T06S R33E S22 NWNENW Within POWER County

PURPOSE AND
PERIOD OF USE:

PURPOSE OF USE

PERIOD OF USE

QUANTITY

IRRIGATION

04/01 10/31

3.940 CFS

PLACE OF USE:

IRRIGATION Within POWER County

T06S R33E S15	SWSW	0.7	T06S R33E S16	SWSE	17.0
T06S R33E S16	SESE	30.0	T06S R33E S22	NENW	39.0
T06S R33E S22	NWNW	33.0	T06S R33E S22	SWNW	38.0
T06S R33E S22	SENW	39.0			

196.7 ACRES TOTAL

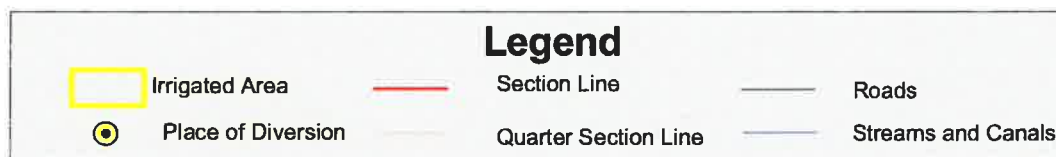
OTHER PROVISIONS NECESSARY FOR DEFINITION OR ADMINISTRATION OF THIS WATER RIGHT:

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

RIGHT INCLUDES ACCOMPLISHED CHANGE IN PLACE OF USE PURSUANT
TO SECTION 42-1425, IDAHO CODE.

Township , 6S33E



900 0 900 1800 Feet



Township , 6S33E



Irrigated Area

Place of Diversion

Section Line

Quarter Section Line

Roads

Streams and Canals

Legend



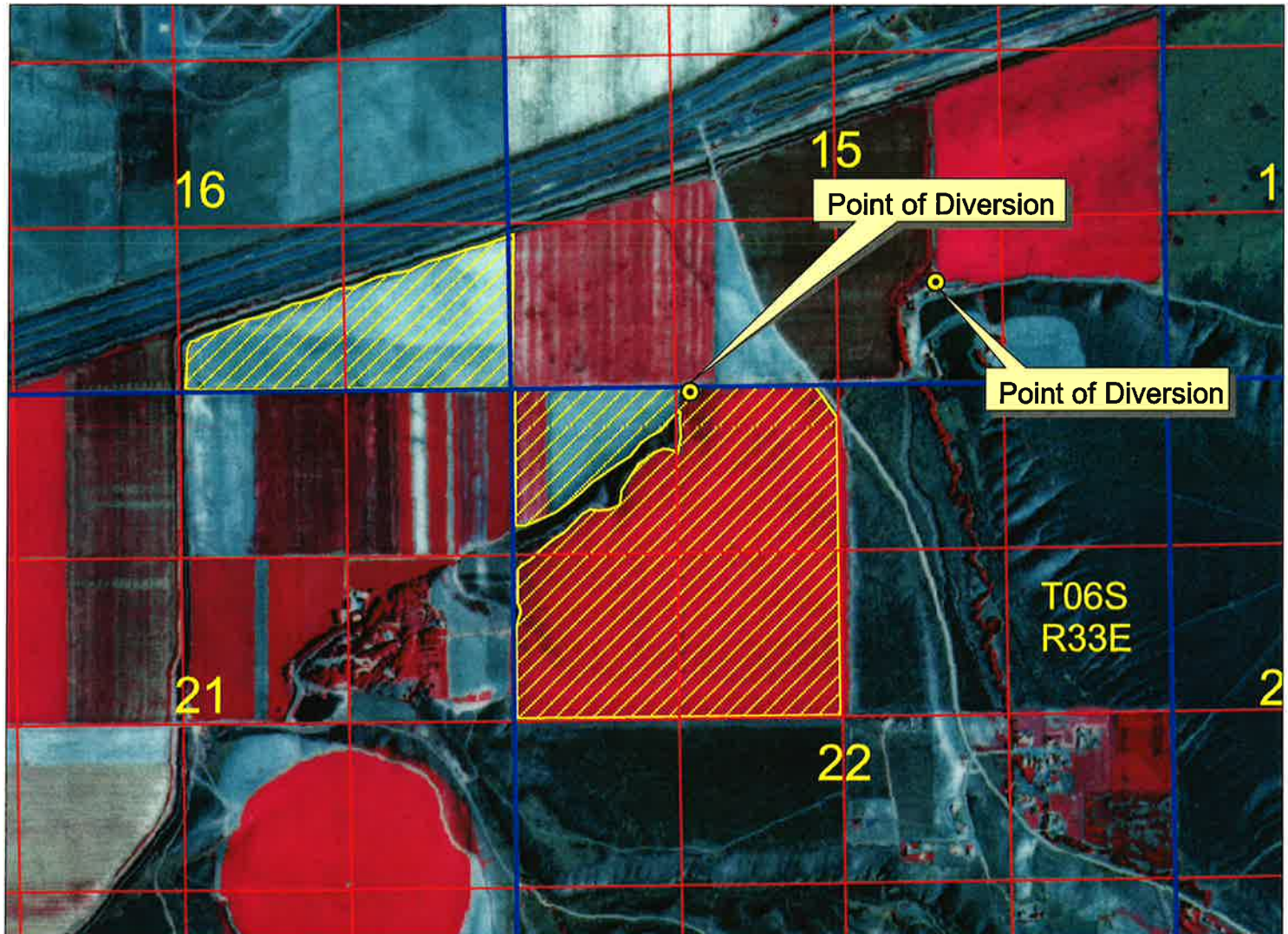
Township , 6S33E





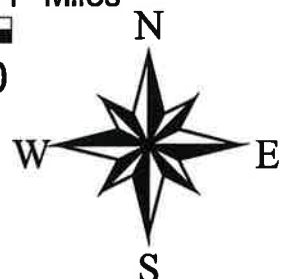
State of Idaho
Department of Water Resources
Eastern Region

Water Right: 29-02551



0.5 0 0.5 1 Miles

1:16000



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

PROFILED

SCANNED

FEB 23 2006

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

FEB 23 2006

SCANNED

PROFILED

29-2275
29-2551
29-2339
(Query for others)

(Edward A Smith)

Edward A Smith
2811 Margo Lane
Pocatello ID
83201

Please change my address on all
my rights to:

To Idaho Department of Water
Resources -

AUGUST 6, 2001

DEAR MR. SMITH:

WATER RIGHT NUMBERS A29-02275, A29-02339 AND A29-02551
HAVE BEEN CHANGED TO REFLECT THE ADDRESS ON THE FRONT
OF THIS CARD.

IF YOU HAVE ANY QUESTIONS FEEL FREE TO CONTACT THIS OFFICE
AT 208-525-7161.

RESPECTFULLY SUBMITTED,

Cheri Vandermeulen

CHERI VANDERMEULEN
RECORDS CLERK



EDWARD SMITH
2811 MARGO LN
POCATELLO ID 83201

SCANNED

FEB 23 2006



State of Idaho

DEPARTMENT OF WATER RESOURCES

900 N. Skyline Dr., Suite A, Idaho Falls, Idaho 83402-1718 - (208) 525-7161- Fax (208) 525-7177

EASTERN REGION

June 29, 2001

DIRK KEMPTHORNE
GOVERNOR

KARL J. DREHER
DIRECTOR

Edward A. Smith
2098 S. Michaud Creek Road
Pocatello, Idaho 83204

Re: Adjudication Claim 29-2551

Dear Mr. Smith:

We are now reviewing adjudication claims in Basin 29, in order to make recommendations to the court. My job is to make the most accurate recommendation possible.

The attached map shows that it appears there has been an "enlargement" in acres in your water right. The total number of acres that appear to be irrigated is more than claimed, and the claim itself is for more than the original license. It also appears that there is irrigation in quarter-quarter sections that were not claimed. Perhaps you don't own these lands, and if not, it would not be appropriate for me to recommend them. But if you do, I may be able to recommend a water right on those lands.

Under the claim you have filed, I can only recommend the original 239 acres. However, if the increase in acres occurred before November of 1987, I can recommend the extra acres, if you file an enlargement claim. If you want to file a claim, let me know, and I will mail one out for your signature. You may also come to the office if you want.

Please call if you have questions. I am tough to catch, but I will return your calls. If you want to file a claim, I'd like to start processing it right away.

Sincerely,

Bryce A. Contor
Senior Water Resource Agent

PROFILED

SCANNED
FEB 23 2006

Please allow me
approx. FSA amount per
claimant. Bae 8/3/01

8/3/01



License = 239 acres
Claim = 267 acres
Yellow Outline
= 272 acres



SCANNED

MAY 10 2001

Log for claim A29-02551

Spatial Dynamics AMH

7/17/00

TR	SEC	QQ	Acres Claimed	Acres Found	COMMENT
06s33e	15	NESW	5	2.9	
06s33e	15	SWSW	40	39	
06s33e	15	SESW	16	10	
06s33e	16	SWSE	20	18	
06s33e	16	SESE	26	31	
06s33e	22	NENW	40	39	
06s33e	22	NWNW	40	40	
06s33e	22	SWNW	40	39	
06s33e	22	SENW	40	39	
Totals:			267	257.9	

OWNER CODE	NAME & ADDRESS	PRIORITY DATE	WATER USE	USE PERIOD FROM TO	DIVERSION RATE	DIVERSION VOLUME
C	EDWARD A SMITH 2098 S MICHAUD CRK RD POCATELLO ID 83204 (208) 233-5267	02/27/1967	IRRIGATION	03-15 11-15	4.780 CFS	836.50 AFA
					TOTAL DIVERSION:	4.780 CFS
					CONSUMPTIVE USE:	836.50 AFA
						801.00 AFA

Water Source: GROUNDWATER

Tributary to:

Stage: LICENSE

Point(s) of Diversion:

T06S R33E S22

NWNW

POWER County

Place of use Legal Description for: IRRIGATION

				NE				NW				SW				SE									
T	R	S	:	NENE	NWNE	SWNE	SENE	:	NENW	NWNW	SWNW	SENW	:	NESW	NWSW	SWSW	SESW	:	NESE	NWSE	SWSE	SESE	:	SUM	
				Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac		Lt	Ac	Lt	Ac			
06S	33E	15	:					:					:	05		40	16	:					:	61.0	
06S	33E	16	:					:					:					:			20	26	:	46.0	
06S	33E	22	:					:	40	40	40	40	:					:					:	160.0	
																							TOTAL ACRES		267.0

POU County: POWER

Non-Irrigation Uses: NONE

Other Rights: NONE

Other Water Rights Listing Overlapping Place(s) of Use:
A29-02275

Dates: Exam Made Date:

Verified Date:

Objection Filed Date:

Misc: Water District Number:

Field Inspection Flag:

Presumption Flag: C

Audit: 06/26/90 DCARLSON 07/13/94 COX 03/29/95 POST-STD

State of Idaho
Department of Water Administration

LICENSE OF WATER RIGHT

License of Water Right No. 33484/29-2551 Priority Feb. 27, 1967 Amount 4.78 cfs
(late proof)

THIS IS TO CERTIFY, that ANTONE SMITH
of Pocatello, Idaho, has complied with the terms and conditions of Permit
No. 33484/29-2551 issued pursuant to Application for Permit dated February 17, 1967,
and has submitted proof to the Department of Water Administration on February 27, 1969,
that he has applied water to a beneficial use; an examination by the Department indicates that the
works have a capacity of 6.06 cfs, and that the water has in fact been applied to a
beneficial use; a right to the use of water from a ground water source
tributary of _____, is hereby confirmed in the following amounts:

Amount 4.78 cfs for irrigation from March 15 to Nov. 15 (both dates inclusive)

Amount _____ for _____ from _____ to _____ (both dates inclusive)

Amount _____ for _____ from _____ to _____ (both dates inclusive)

Subject, however, to the condition that no more than 4.78 cfs of water be diverted at
any one time, said waters to be diverted within the _____

NW $\frac{1}{4}$ NW $\frac{1}{4}$ Sec. 22, Twp. 6 S, Rge. 33 E, B.M.

in the county of Power; and that the amount of water so diverted and to which such
right is entitled and confirmed is for the purposes aforesaid and is limited to the amount which can
actually be beneficially used and shall not exceed 836.5 acre feet per year or
3.5 acre feet per acre.

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 $\frac{1}{4}$	
6 S	33 E	22	40	39			40	40	40	40									239

Total number of acres irrigated 239

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

Witness the seal and signature of the Director, affixed at Boise, Idaho, this 10 day of

April, 1972.


Director

29 2551

To Appropriate the Subterranean Waters of The State of Idaho

Application No. G- 41724

Permit No. G- 33484

District No.

1. Name of Applicant: Antone Smith

Postoffice address: Star Route, Pocatello County: Bannock State: Idaho

2. Quantity of water claimed:

(a) Rate of withdrawal in cubic feet per second 4.8 or Idaho
Miners' inches or gallons per minute

(b) Annual withdrawal in acre feet per annum

3. Source of water supply: Subterranean

4. Location of point of diversion or well is in the NW $\frac{1}{4}$ of the NW $\frac{1}{4}$ of Section 22
Twp. 6 S , Rge. 33 E , B.M., County of ~~Bannock~~ *Power*

5. Water is to be used for: irrigation

6. If for municipal, industrial or recreational purposes, give:

(a) Point of use of water is in the $\frac{1}{4}$ of the $\frac{1}{4}$ of Section , Twp.
Rge. , B.M.

(b) Waste water or sewage effluent is to be returned to
at a point in the $\frac{1}{4}$ of the $\frac{1}{4}$ of Section , Twp. , Rge. , B.M.

7. Kind of works: pump and sprinkler

8. Estimated cost of works: \$ 24,000.00

9. (a) Is reservoir to be used? no

(b) Capacity of reservoir:

10. The time required for the completion of such work and complete application of the water to the proposed use is
years. 2

11. If applicant is a corporation, give:

I. (a) Date and place of incorporation:

(b) Amount of capital stock: \$ (c) Amount paid in: \$

(d) Names and addresses of directors:

II. The financial resources of the applicant are (a) Cash on hand: \$

(b) Treasury stock: (c) Bonds to be issued:

(d) Other resources:

12. The land to be irrigated is described in the following tabulation:

13. Existing water rights and/or valid permits appurtenant to the lands to be irrigated are: none

(a) (cubic feet per second, inches or gallons per minute) of the water herein applied for is to be supplemental to the existing water rights.

(b) (cubic feet per second, inches or gallons per minute) is for new lands.

LAPSED

Remarks:

BE IT KNOWN THAT The undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

/s/ ANTON SMITH

Applicant.

By

Agent.

Date of first receipt at Department of Reclamation: February 17, 1967 8:00 A.M.

Returned to applicant for correction:

Correction application received:

Approval of State Reclamation Engineer

The number of this permit is G— 33484

Recorded in Book 117 Page 33484 Approved February 23, 1967

This is to certify that I have examined the within application for a permit to appropriate the public waters of the State of Idaho, and hereby approve the same, subject to the following limitations and conditions:

Bond in the sum of \$ to be filed on or before

Work to begin on or before and to continue diligently and uninterruptedly to completion, unless temporarily interrupted by circumstances over which the permit holder has no control.

One-fifth of the work above specified to be completed on or before February 23, 1968

The whole of said work to be completed and beneficial use of water appropriated in accordance herewith, to be made and proofs offered on or before February 23, 1969

Witness my hand this 23rd day of February, 1967.

/s/ R. KEITH HIGGINSON
STATE RECLAMATION ENGINEER.

IN TESTIMONY WHEREOF, We, DON SAMUELSON, Governor of the State of Idaho, and EDSON H. DEAL, Secretary of State of the State of Idaho, have caused this instrument to be executed in the named of the State of Idaho, and caused the Great Seal of the State of Idaho to be hereunto affixed, this 23rd day of February, 1967.

Countersigned:

STATE OF IDAHO

(SEAL)

By /s/ DON SAMUELSON Governor

By /s/ EDSON H. DEAL Secretary of State

12.

Twp.	Range	Sec.	NE ¹ / ₄				NW ¹ / ₄				SW ¹ / ₄				SE ¹ / ₄				Totals
			NE ¹ / ₄	NW ¹ / ₄	SW ¹ / ₄	SE ¹ / ₄	NE ¹ / ₄	NW ¹ / ₄	SW ¹ / ₄	SE ¹ / ₄	NE ¹ / ₄	NW ¹ / ₄	SW ¹ / ₄	SE ¹ / ₄	NE ¹ / ₄	NW ¹ / ₄	SW ¹ / ₄	SE ¹ / ₄	
6 S	33 E	22	40	40			40	40	40	40									240

LAPSED

LICENSE ISSUED FOR 498 SEC. F.
LICENSE PAGE NO.

Address all communications to:

P. O. _____

APPLICATION FOR PERMIT

TO APPROPRIATE THE SUBTERRANEAN WATERS OF THE STATE OF IDAHO

Application No. G 41224

Permit No. G 33484

Water District No. _____

RECEIVED
FEB 16 1967
S. C. O. A. H.
Department of Reclamation

1. Name of applicant: Antone Smith
Post office address Star Route Pocatello County Bannock State Idaho
2. Quantity of water claimed: 1.8 cfs
3. Source of water supply: Subterranean
4. Location of point of diversion or well is in the NW 1/4 of the SW 1/4 of Section 22
Twp. 6S, Rge. 33E, B.M., County of Bannock
5. Water is to be used for: Irrigation
6. If for domestic, municipal, industrial or recreational purposes, give:
(a) Point of use of water is in _____ of the _____ of Section _____
Twp. _____, Rge. _____, B.M.
(b) Waste water or sewage effluent is to be returned to None
at a point in the _____ of the _____ of Section _____, Twp. _____, Rge. _____, B.M.
7. Kind of Works: Pump and Sprinkler
8. Estimated cost of works: \$ 24,000.00
9. (a) Is reservoir to be used? No
(b) Capacity of reservoir: _____
10. The time required for the completion of such work and complete application of the water to the proposed use is one 2 years.
11. If applicant is a corporation, give:
I. (a) Date and place of incorporation: _____
(b) Amount of capital stock \$ _____ (c) Amount paid in: \$ _____
(d) Names and addresses of directors: _____

33484

Range 33E

40 40 40 40 159

40 40 80

22

259

Q measured 606 cfs

Q recommended 478 cfs

Volume 836.5 ac ft/yr

Acreage -

Found 225

recommended 150

Subdv. 6

Amendments

☒ None

☐ P.D.

☐ Place of use

☐

not in operation
10-7-69

township 6S

Permit No. 0-33484/29-2551 29

Name of Applicant Antone Smith, Star Route, Pocatello, Idaho

Source of Water Subterranean 232-5731

a tributary of _____

Location of P.D. NE 1/4, Sec. 22 T. 6S, R. 33E, 9.M., Power County

all after
June 15

Water is used for Irrigation

Quantity of water claimed: Permit 4.8 c.f.s. Depositions 4.8 c.f.s.

Type of measuring device installed or method of measurement and general description of diversion works (not required) sprinkler system, pump-5 states of bowls; 250 hp elect. motor; 360' of 20" welded casing; well depth 360'

Land to be irrigated or place of use:			Description
TWP.	RGE.	SEC.	
6S	33E	22	NE 1/4, NW 1/4, NE 1/4, NW 1/4, SW 1/4, SE 1/4

29 2551

Filed: February 17, 1967

Made February 27, 1967

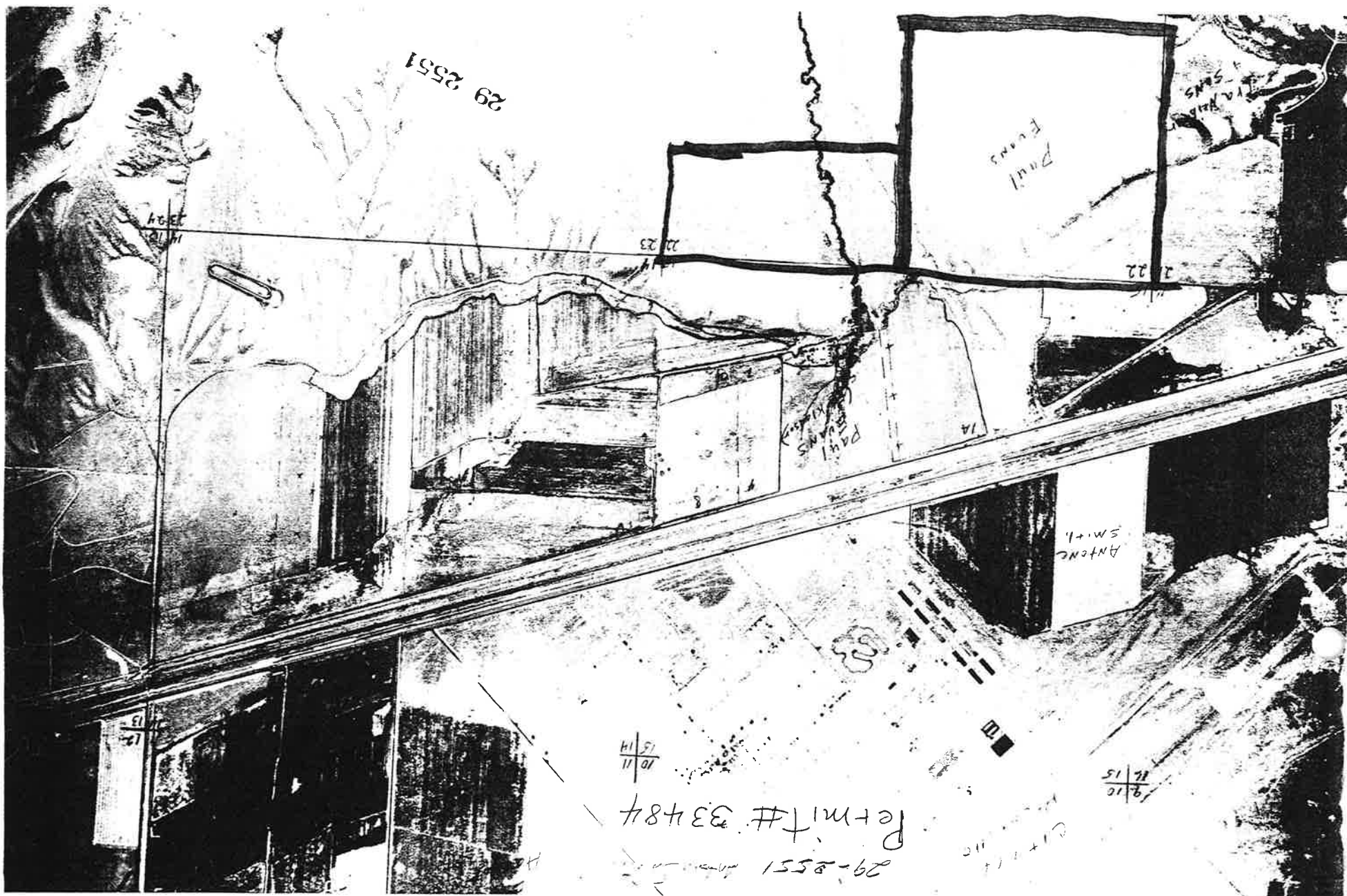
Other rights and acreage covered: (Indicate amounts, source, licensed or decreed, and acreage covered by subdivision; also show land covered on the map.)

None

Total acreage 240

Due: February 23, 1969

Priority: February 27, 1967 (late proof)



29 2551

Paul Evans

Paul Evans

2 22

22 23

Paul Evans

ANTONE SMITH

10 11 15 14

9 10 11 15

Permit # 33484
29-2551

29-4
H

CITY 14
P. 110

Ry 330

9/10
16/15

10/11
15/14

ANTONE
SMITH

1A

PAUL
EVANS
(KIDNAP)

16/15
21/22

15/14
22/23

Ant
PAUL
EVANS

PAUL
EVANS
& SONS

Anton Smith

RGE. 33.

29 2551

14	13
23	24

23	24
26	25

89+2

22 23

22	23
27	26

21 22

21	22
28	27



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 29-2551
Date Received: 6/22/1990
Receipt No: E014893
Received By:

AMENDED

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

1. Name of Claimant(s)

EDWARD A SMITH Phone: (208)233-5267

2098 S MICHAUD CREEK RD
POCATELLO ID USA 83204

2. Date of Priority: 02/27/1967

3. Source: GROUND WATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of 1/4 of 1/4 Lot	County	Type
06S	33E	15	SW SE	POWER	
06S	33E	22	NW NW	POWER	

5. Description of diverting works:

WELL/PUMP- MAINLINES TO SPRINKLER SYSTEM

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or) A.F.A
IRRIGATION	3/15	11/15	4.78	836.5

7. Total Quantity Appropriated is:
4.78 C.F.S. and/or 836.5 A.F.A.

8. Total consumptive use:

9. Non-irrigation uses:

10. Place of use:

Township	Range	Section	1/4 of 1/4 Lot	Use	Acres
06S	33E	15	SW	SOCCANNED IRRIGATION	40

PROFILED

FEB 23 2006

			SE	SW	IRRIGATION	16
			NE	SW	IRRIGATION	5
					Section Acres	61
06S	33E	16	SW	SE	IRRIGATION	20
			SE	SE	IRRIGATION	26
					Section Acres	46
06S	33E	22	NE	NW	IRRIGATION	40
			NW	NW	IRRIGATION	40
			SW	NW	IRRIGATION	40
			SE	NW	IRRIGATION	40
					Section Acres	160
					Total Acres	267

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:

14. Remarks:

Claim amended to show two wells with common mainline. Wells are shared with 29-2271.

15. Basis of Claim: License

16. Signature(s)

SCANNED
FEB 23 2005

(a.) By signing below, I/We acknowledge that I/We have received, read and understand the form entitled "How you will receive notice in the Snake River Basin Adjudication." (b.) I/We do _____ do not _____ wish to receive and pay a small annual fee for monthly copies of the docket sheet.

Number of attachments: _____

For Individuals:

I/We do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

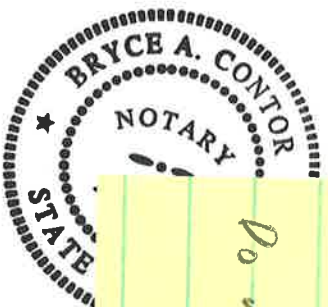
Signature of Claimant(s): Edward A. Binst Date: 8-3-01

Date: _____

State of Idaho)
County of Bonneville) SS.

Subscribed and sworn (or affirmed) before me this 8 day
of Aug 2001 Bryce A. Contor
Notary Public

Residing at Mod Lake 10
My commission Expires 10/14/05



Claim 29-2275 is
from same two PO on
advisory land. per
interview w/ claimant
8/3/01 recommend as
many acres as possible
to 29-2275, balance to
29-2551. Claimant probably
total recommended acres will
reflect actually in lands I
will be less than total
claimed.
BAC 8/3/01
Do not note PO w/
29-2275

SCANNED
FEB 23 2006

MAY 10 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: A29-02551
Date Received: 6/22/1990
Receipt No: E014893
Received By: DC

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: EDWARD A. SMITH 208-233-5267
Address: 2098 S. MICHAUD CRK RD
POCATELLO, ID 83204

2. Date of Priority: FEB 27, 1967

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4	Lot	County
06S	33E	22	NW	NW			POWER

5. Description of diverting works:
WELL/PUMP- MAINLINES TO SPRINKLER SYSTEM

6. Water is used for the following purposes:

Purpose	From	To	C.F.S.	(or)	A.F.A.
IRRIGATION	03/15	11/15	4.780		836.50

7. Total Quantity Appropriated is:
4.780 C.F.S. (and/or) 836.50 A.F.A.

8. Total consumptive use is 801.0 Acre Feet Per Annum.

9. Non-irrigation uses:
NONE

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
06S	33E	15	NE	SW		IRR	5.0
			SW	SW		IRR	40.0
			SE	SW		IRR	16.0

A29-02551

Page 1

Date: 06/22/90

A2902551



MICROFILMED
NOV 13 1992

10. Place of Use: Continued

Township	Range	Section	1/4 of 1/4	Lot	Use	Acres
					Section Acres	61.0
		16	SW	SE	IRR	20.0
			SE	SE	IRR	26.0
					Section Acres	46.0
		22	NE	NW	IRR	40.0
			NW	NW	IRR	40.0
			SW	NW	IRR	40.0
			SE	NW	IRR	40.0
					Section Acres	160.0
					Total Acres	267.0

11. Place of use in counties: POWER

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

13. Other Water Rights Used:
NONE

14. Remarks:

15. Basis of Claim: LICENSE

Water Right Number: 33484

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): X Edward G. Smith Date: 6-22-90

Date: _____

State of Idaho)
County of Bonneville) SS.

Subscribed and sworn (or affirmed) before me this 22 day
of June 19 90

Dave Carlson
Notary Public

Seal

Residing at Merise, Id
My Commission Expires 2/26/96

R55E

B-944

Edward Smith

M
46.3

16 15
21 22

38.0

PD

F
122.5

75.8

3

52.3

5

22.2

12.5

5.8

E
119

33.2

4.9

21 23
23 27

6.8

11

11.3
27 23

69.3

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T6

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