

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No.

1. Owner: Bruce G. + Laurie L. Warren Phone No. ^{hmc} (208) 253-1119
Mailing: PO Box 699 Council, Id 83612
Current Address: physical: 1877 Hwy 95, Council, Id 83612 cell: (208) 741-1922

2. Accompanied by: Laurie Warren EXAM DATE: 1/29/2009

Address: same Phone No.

Relationship to Permit Holder: self

3. Source: Weiser River tributary to Snake River

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 67-7726

2. Other water rights with the same point of diversion: None

C. DIVERSION AND DELIVERY SYSTEM

1. Point(s) of Diversion:

No tag, since pump is pulled during winte

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
								<u>Adams</u>	<u>2,305,318.547 / 1,504,335.293</u>
									<u>+ location on 2004 NAIP Map</u>

2. Place(s) of Use:

Indicate Method of Determination

TWP	RGE	SEC	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
16N	1W	21	27			15												42	
		22					4	1										5	
																	Total	47	

claimant owns: 73.5 acres T16N R1W Sec 21 (NENE + SENE 88's)
15.34 acres T16N R1W Sec 22 (NW¹ + SW¹ 88's)

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



Scale: 1" =

☒ Copy of USGS 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)

☒ Photo of Diversion and System Attached

4.

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
	Birkley	30	No tag		No tag; 6" (reduces to 4" handline) (5' lift, 125 psi)

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

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date
(34) - rainbird R 30						
sprinklers						

2.

w/ 5 gpm flow control nozzles, others w/ mixture of 1/8", 9/64" + 5/32" nozzles. Move handline around to irrigate different fields

Measurements:

* See Next Page

F. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method:

Max. Allowed 2 47 acres @ 0.02 cfs/acre = 0.94 cfs

System Capacity Theoretical: $Q = \frac{8.8 \times \text{Hp} \times \text{eff}}{(2.31 \times \text{psi}) + (\text{dynamic lift})} = \frac{(8.8)(30)(0.70)}{(2.31)(125) + 5} = 0.63 \text{ cfs}$

Maximum Capacity of 6" discharge that reduces to 4" handline: 0.98 cfs
Maximum Capacity of 4" handline = 0.44 cfs

Sprinkler method from flow charts:

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 47 \times 4.0 = 188.0 \text{ af}$

$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 0.44 \times 247 \times 1.9835 = 215.6 \text{ af}$

$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 188.0 \text{ af}$

2. Volume Calculations for Other Uses:

Mules: $50 \text{ head} \times 12 \text{ gpd} \times 365 / 325,859 = 0.67 \text{ af}$

$V_{D.R.} = 0.02 \text{ cfs} \times 365 \times 1.9835 = 14.47 \text{ af}$

$V = 0.67 = 0.7 \text{ af}$

Dogs: 15 @ 10 lbs = 1 qt/day; 40 lb = 1 gpd = 0.016 af

Birds: 200 varieties (swans, geese etc) = 0.0003

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use

Period of Use
From To

Rate of Diversion
Q (cfs)

Annual Volume
V (afa)

Irrigation

3/15 - 11/15
IDWR Standard

0.44 cfs

188.0 af

Stockwater

1/1 - 12/31

0.02 cfs

0.7 af

Totals:

0.44 cfs

188.7 af

2. Recommended Amendments

___ Change P.D. as reflected above ___ Add P.D. as reflected above ☒ None

___ Change P.U. as reflected above ___ Add P.U. as reflected above ___ Other

I. AUTHENTICATION

Field Examiner's Name Sandy Hemerway Date 1/29/2009

Reviewer Sandy Hemerway Date 1/29/2009

SEAL

E. NARRATIVE/REMARKS/COMMENTS:

Fees Paid 3/8/1984 \$45 # 32571 } 1.01 - 2.00 cfs
 3/2/1989 \$100 # C005627 } 101 - 200 af

Stockwater (additional info):

- (5) - 100 gallon stock tanks for mules, & misc. watering containers for dogs & birds;
- At time of inspection, Laurens have not had cattle since they purchase the property.

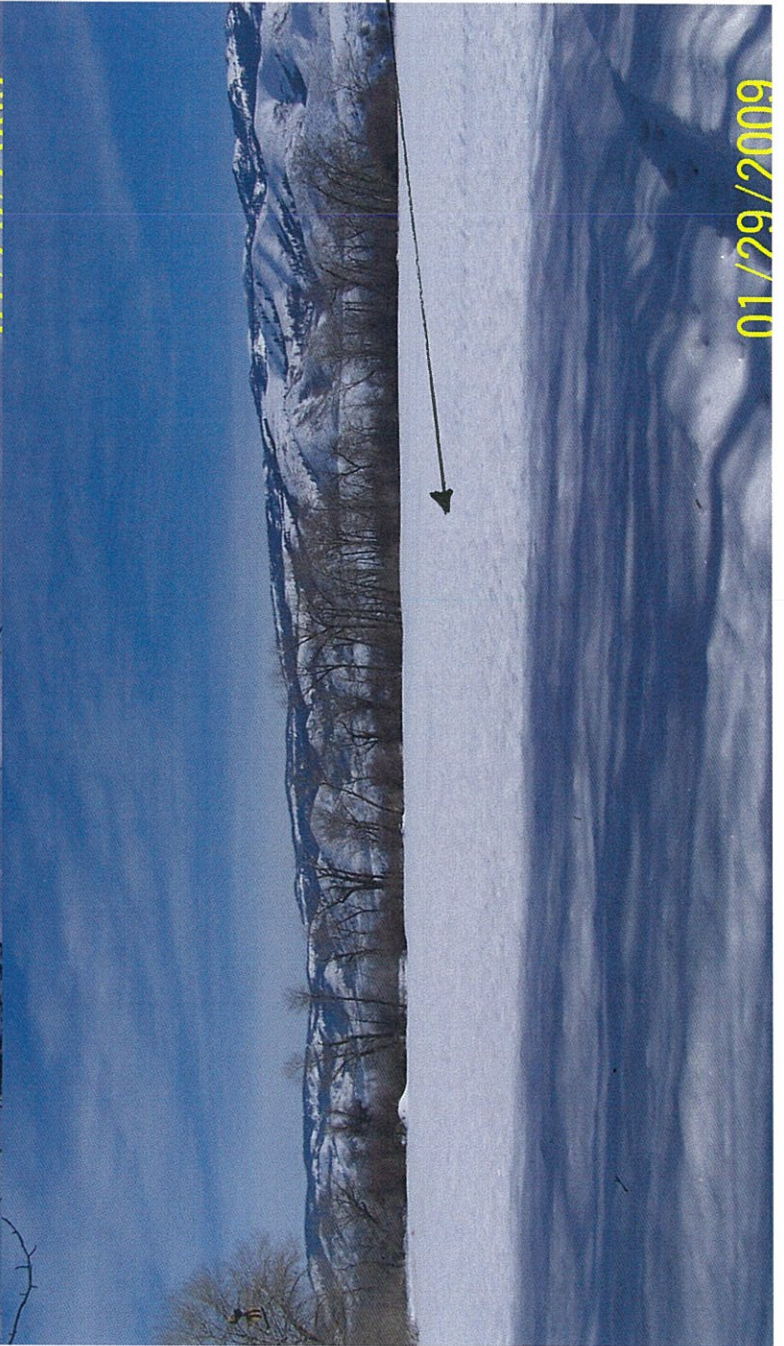
System:

Birkeley pump (no serial #), 30 Hp, 5' lift, 125 psi, 6" discharge reducing down to 4" hardline; (34) - rainbirds R30 sprinklers some 5 gpm flow control nozzles, others w/mixture of $\frac{1}{8}$ ", $\frac{9}{64}$ " & $\frac{5}{32}$ " nozzles. They move the hardline around to irrigate different fields.

POD (where
pump is se

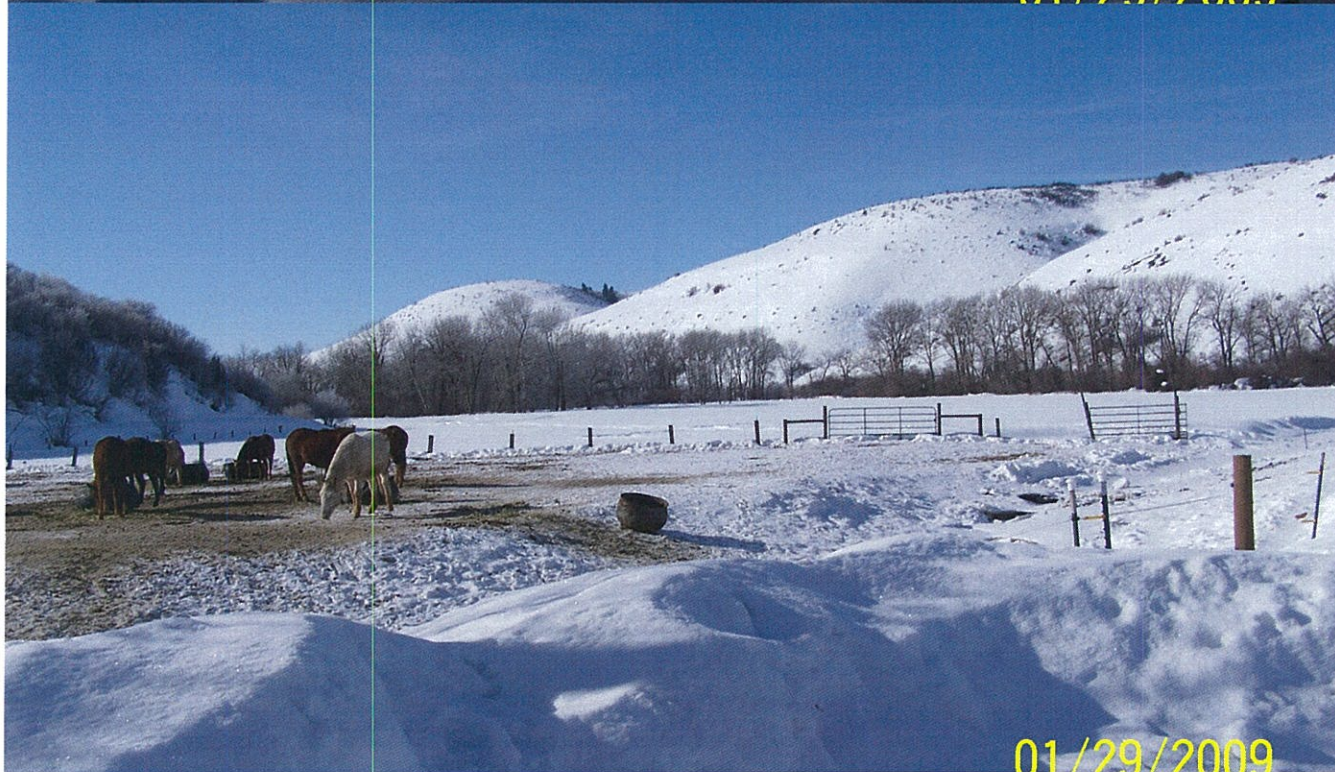


POU
(east of POD,
west of barn +
house)





PDU:
Irrigation



Stockwater use:
20-50 Mules,
raise ¹⁵ dogs, &
raise ²⁰⁰ birds
(misc. types)



Stockwater use
20-50 Mules
100 gallon
stock-tank

01/29/2009

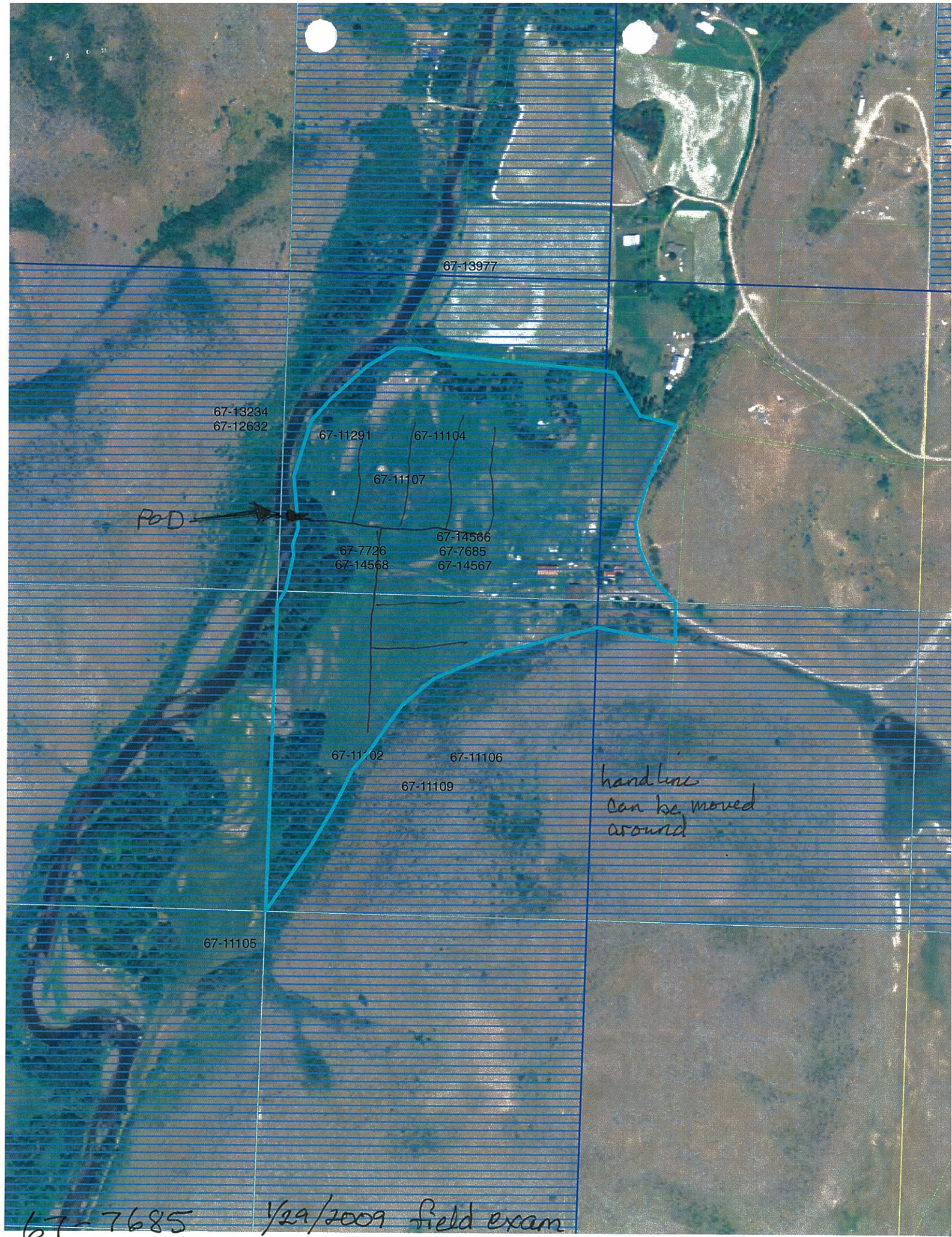


34 rainbirds
R30 sprinklers,
some w/5gpm
flow control
nozzles, others
w/ mixture of
 $\frac{1}{8}$ ", $\frac{9}{64}$ " + $\frac{5}{32}$ "
nozzles

01/29/2009



(5)
stockwater
tanks, approx.
100 gallons
each
(some located
in dry-lot
plots +
throughout the
fields)



67-13977

67-13234
67-12632

67-11291

67-11104

67-11107

POD →

67-7726
67-14568

67-14566
67-7685
67-14567

67-11102

67-11106

67-11109

hand lines
can be moved
around

67-11105

67-7685

1/29/2009 field exam

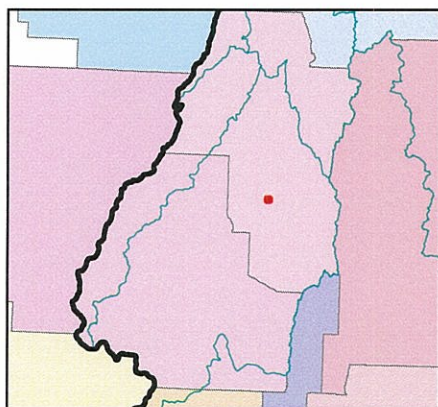


Idaho Department of Water Resources

Water Right
67-7685
(IRRIGATION)

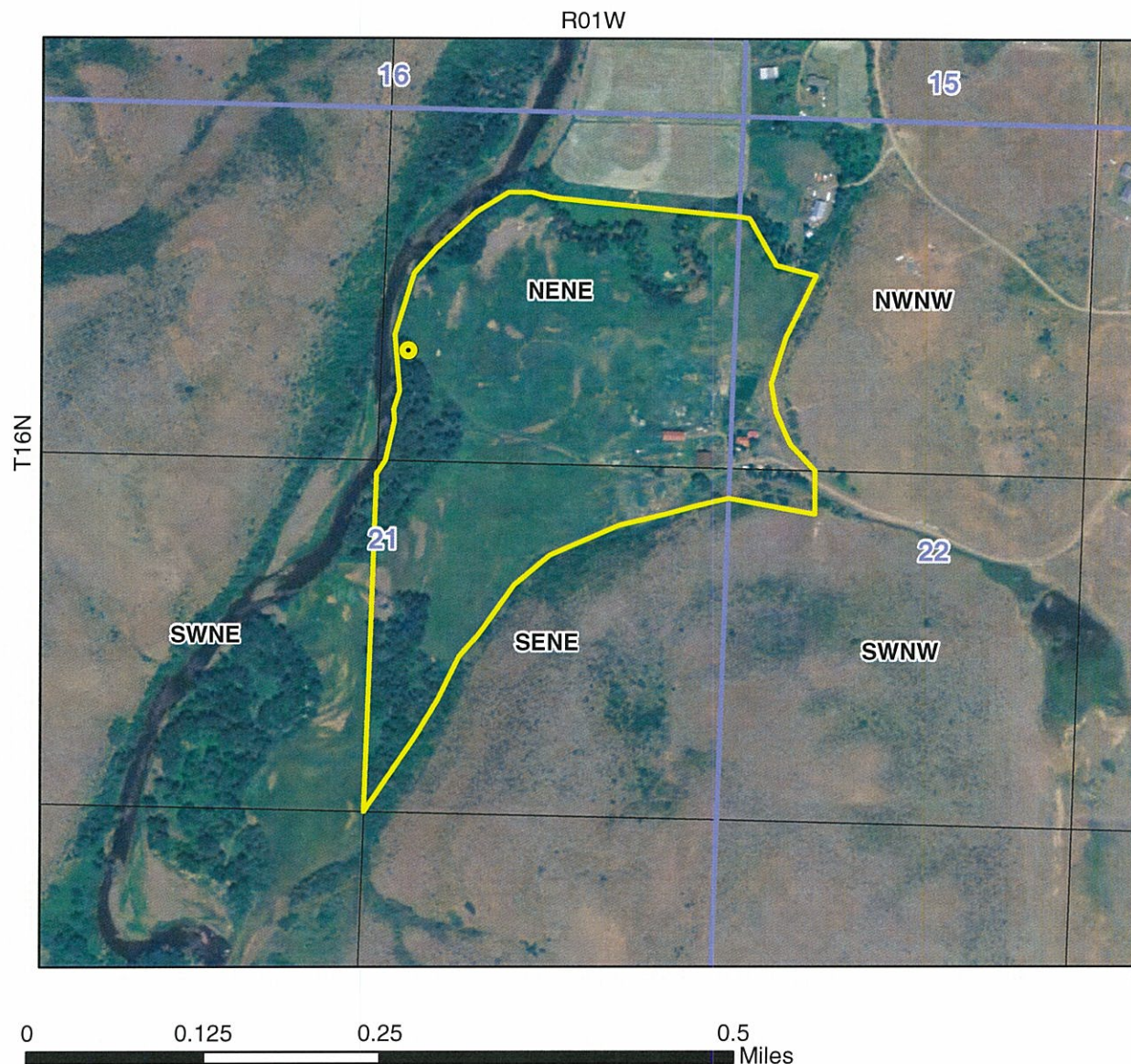
Legend

- Point of Diversion
- Place of Use
- State Outline
- Townships
- PLS Sections
- Quarter Quarters



Adams County
IDWR Basin 67

Prepared by Sandy Hemenway
On February 10, 2009
2004 Aerial Photography



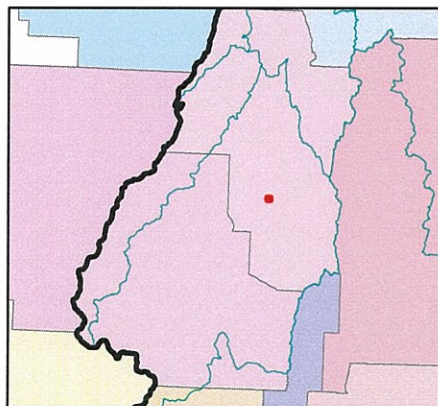


Idaho Department of Water Resources

Water Right
67-7685
(STOCKWATER)

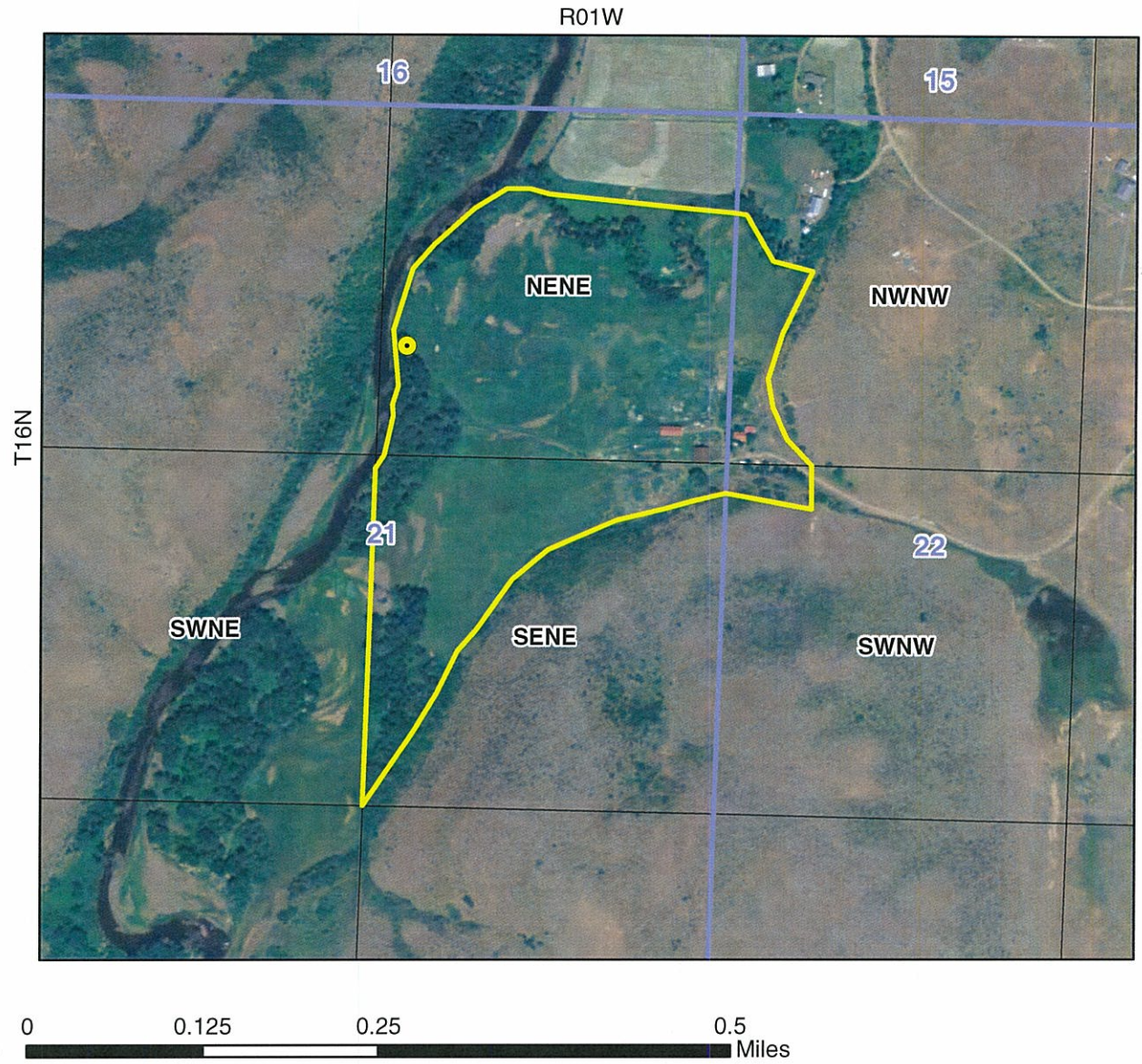
Legend

- Point of Diversion
- Place of Use
- State Outline
- Townships
- PLS Sections
- Quarter Quarters



Adams County
IDWR Basin 67

Prepared by Sandy Hemenway
On February 10, 2009
2004 Aerial Photography



SNAKE RIVER BASIN ADJUDICATION
CHANGE IN ADDRESS OF NOTICE OF CLAIM

Water Right Number(s): A 67-7685 / 67-7685 / 67-7726

Previous Mailing Address: 371 Minkler Rd.

Winlock, WA

98596

New Mailing Address:

PO Box 699 / 1877 Hwy 95
Council, Id 83612

Telephone Number:

(208) 253-1119

Signature of all Claimant(s):

Laurie L. Warren

Please print your name below your signature.

Laurie L. Warren

Please mail or FAX this completed form to the office nearest you:

Adjudication Bureau
Idaho Dept. of Water Resources
1910 Northwest Blvd., Ste. 210
Coeur d'Alene, ID 83814-2615
Ph. 208/769-1450 or
FAX 208/769-1454

Adjudication Bureau
Idaho Dept. of Water Resources
2735 Airport Way
Boise, ID 83705-5082
Ph. 208/334-2190 or
FAX 208/334-2348

Adjudication Bureau
Idaho Dept. of Water Resources
1341 Fillmore St., Ste. 200
Twin Falls, ID 83301-3380
Ph. 208/525-7161 or
FAX 208/736-3037

Adjudication Bureau
Idaho Dept. of Water Resources
900 N. Skyline, Ste. A
Idaho Falls, ID 83402-3653
Ph. 208/736-3033 or
FAX 208/525-7177

Adjudication Bureau
Idaho Dept. Of Water Resources
322 E. Front St.
P.O. Box 83720
Boise, Id 83720-0098
Ph 208/287-4800
FAX 208/287-6701

*Per overlap
w/ 67-7726
ownership
change
10/17/2004*

October 17, 2006

BRUCE G WARREN
LAURIE L WARREN
371 MINLKLER RD
WINLOCK WA 89596

RE: Snake River Basin Adjudication (SRBA) claim 67-7685 and 67-7726

Dear Mr. and Ms. Warren,

In November of 2004, the Idaho Department of Water Resources (IDWR) received a request for a change of ownership on 67-11102 and 67-7726. After reviewing the claim and the deeds submitted, IDWR determined that 67-7726 should be split into two parts; 67-14498 (Sloan) and 67-14499 (Warren).

During my preliminary review process, it appears that the original claim was split by mistake and that the entire water right 67-7726 should have transferred to your name.

I have re-combined SRBA claims 67-14498 and 67-14499 back into 67-7726 which is in the name of Bruce and Laurie Warren. Claim 67-14499 is no longer a valid claim number.

Your new claim number is 67-7726.

I am enclosing a copy of 67-7726 for your records. I apologize for the inconvenience.

In addition, on August 8, 2006, I sent a letter informing you that I could not process a change of ownership for SRBA claim 67-7685 which was based on permit. To make a long story short, 67-7726 was filed significantly different than permitted. Due to this and some missing information, I was not able to change the name on the SRBA claim.

However, I fortunate enough to find the missing information in file 67-7726 and was able to change ownership on the recommendation for 67-7726. I am enclosing a copy of the **preliminary SRBA recommendation for 67-7685** for your records. Again, I apologize for the inconvenience.

Please feel free to contact me if you have any questions.

Respectfully submitted,

Craig L. Saxton
Sr. Water Resource Agent
Adjudication Bureau

Enclosure(s)



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street, P.O. Box 83720, Boise, ID 83720-0098

Phone: (208) 287-4800 Fax: (208) 287-6700 Web Site: www.idwr.idaho.gov

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

May 30, 2006

LAURIE WARREN
VALERIE RAISIS
1877 HWY 95
COUNCIL ID 83612

RE: Snake River Basin Adjudication (SRBA)
Notice of Change in Water Right Ownership
Notice of Claim to a Water Right #67-7685 and Decrees 67-11103 and 67-11106

Dear Claimants:

We are returning the Notice of Change in Water Right Ownership you submitted for your property in Adams County. The deed you submitted does not describe this water right claim.

Although Adams County tax lot data does indicate that Laurie Warren owns part of the Place of use, it is not confirmed by deed.

It appears that you may have submitted the wrong deed with your ownership change form.

Please contact me at 208/287-4916 if you need additional assistance.

Sincerely,

Craig S. Saxton
Sr. Water Resource Agent
Adjudication Technical Section

CSS:ss:file

Enclosure:

Notice of Change in Water Right Ownership (Returned)
C: Water Allocations Bureau

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
NOTICE OF CHANGE IN WATER RIGHT OWNERSHIP

RECEIVED

NOV 16 2004

WATER RESOURCES
WESTERN REGION

Please print or type. Attach pages with additional information. Instructions are included at the end of this form.
 Incomplete forms will be returned.

1. Please list the water right number(s) and/or adjudication claim number(s) (if any) for each water right to be changed. List just the adjudication claim number if there is no corresponding water right record on file with the department. Indicate, by checking in the space provided (under the "split" heading), if the change in ownership is limited to a portion of a water right in which case division of the existing water right or adjudication claim record will be required.

Water Right No(s).	Adjudication Claim No(s).	Split	Water Right No(s).	Adjudication Claim No(s).	Split
67-11102	decreed	no			
67-7726 -4J		no			

2. The following **REQUIRED** information must be submitted with this form:

- A. The appropriate **FILING FEE**. See instructions for fee amounts.
- B. A copy of the most recent **DEED, TITLE POLICY, CONTRACT OF SALE** or other legal document indicating your ownership of the property and water right(s) or claim(s) in question, **WITH ATTACHED LEGAL DESCRIPTION**.
- C. Either of the following (if necessary to clarify division of water rights or other complex property descriptions):
PLAT OF PROPERTY or **SURVEY MAP** clearly showing the location of the point(s) of diversion and place of use of your water right(s) and/or adjudication claim(s) (these are usually attached to your deed or on file with the county).
 OR
 If your water right(s) and/or adjudication claim(s) is for ten or more acres of irrigation, you must submit a USDA Farm Service Agency **AERIAL PHOTO** with the irrigated acres outlined and point(s) of diversion clearly marked. The **AERIAL PHOTO** should be submitted in place of the **PLAT OF PROPERTY** or **SURVEY MAP**.

3. Name and Address of Former Owner/Claimant(s) Daniel E. Sloan and
Mallory J. Sloan
4. New Owner/Claimant(s) Bruce G. and Laurie L. Warren
 Name Connector (Check one): ☐ and, ☐ or, ☐ and/or
- New Mailing Address 371 Minkler Rd MINKLER
- City, State and ZIP Code Winlock WA 98596
- New Telephone Number 360 785-9004
5. Date you acquired the property August 13, 2004

6. If the change in ownership affects the entire water right for each water right or adjudication claim number listed in item 1, THEN SKIP THIS ITEM AND GO TO ITEM 7. If the change in ownership divides the water right(s) among multiple owners, you must describe, in detail, your portion of each water right after the change. Fill in the appropriate spaces in the box(es) below to describe your water right(s) after the change (one water right per box, you may copy this page as necessary). If your quantity of water is greater than a proportionate split, you must attach documentation to show justification for a larger amount. If you are not sure how to identify your portion of the original water right or adjudication claim records, please contact the nearest IDWR office for assistance.

DESCRIPTION OF YOUR PORTION OF WATER RIGHT (If the right(s) will not be split, skip this area and proceed to item 7)		
Water Right and/or Adjudication Claim Number _____		
Water Use	Diversion Rate or Volume (cubic feet per second or acre-feet per annum)	Description (acres, number and type of stock, homes, etc)
Irrigation	_____	_____
Stock	_____	_____
Domestic	_____	_____
Other _____	_____	_____
Total	_____	_____

DESCRIPTION OF YOUR PORTION OF WATER RIGHT (If the right(s) will not be split, skip this area and proceed to item 7)		
Water Right and/or Adjudication Claim Number _____		
Water Use	Diversion Rate or Volume (cubic feet per second or acre-feet per annum)	Description (acres, number and type of stock, homes, etc)
Irrigation	_____	_____
Stock	_____	_____
Domestic	_____	_____
Other _____	_____	_____
Total	_____	_____

7. Signature of New Owner(s) or Claimant(s) _____
(include title if applicable)

Burton W. Warr
Lee L. Warr

For Snake River Basin Adjudication Claims: Please attach a Notice of Appearance completed by your attorney, if you wish IDWR to correspond with him/her for all matters related to your claims.

For Office Use Only			
Received by	<u>SP</u>	Date	<u>3/1/05</u>
Received by	_____	Date	_____
Processed by	_____	Date	_____
		Fee	<u>\$25.00</u>
		Receipt No.	<u>6077087</u>
		WR	_____
		Date	_____

For Value Received, DANIEL E. SLOAN and MALLORY J. SLOAN, husband and wife

the grantors, do hereby grant, bargain, sell and convey unto
BRUCE G. WARREN and LAURIE L. WARREN, husband and wife

the grantees, whose current address is 371 Minkler Rd, Winlock WA 98596

the following described premises, in Adams County, Idaho, to-wit:

SEE ATTACHED EXHIBIT 'A' MADE A PART HEREOF.

TO HAVE AND TO HOLD THE said premises, with their appurtenances unto the said Grantees, ~~their heirs and assigns forever~~ And the said Grantors do hereby covenant to and with the said Grantees, that they are the owners in fee simple of said premises; that they are free from all encumbrances excepting for all easements of record, rights of way, matters visible, and all matters of record and title and that they will warrant and defend the same from all lawful claims whatsoever.

Date: August 10, 2004

Daniel E. Sloan
DANIEL E. SLOAN
Mallory J. Sloan
MALLORY J. SLOAN

Instrument # 107067

COUNCIL, ADAMS, IDAHO

2004-08-13

03:17:51 No. of Pages: 3

Recorded for: TIMBERLINE TITLE & ESCROW

MICHAEL FISK

Fee: \$9.00

Ex-Officio Recorder Deputy

Index to: DEED

STATE OF Alaska
COUNTY OF First Judicial District

On this 8th day of August, in the year of 2004, before me, a Notary Public in and for said State, personally appeared DANIEL E. SLOAN and MALLORY J. SLOAN known or identified to me to be the person(s) whose name(s) is/are subscribed to the within instrument, and acknowledged to me that they executed the same.

Marsha K. Birchell
Notary Public
Residing at: Petersburg
Commission expires: 10/04/04



Township 16 North, Range 1 West, Boise Meridian, Adams County, Idaho Sections 21 and 22: The SE1/4NE1/4 and a portion of the NE1/4NE1/4 of Section 21, and a portion of the NW1/4NW1/4 and of the SW1/4NW1/4 of Section 22, said Township and Range, more particularly described as follows:

Commencing at the NE corner of the NE1/4NE1/4 of Section 21;
 Thence South 89 degrees 44'17" West along the Northerly boundary of said NE1/4NE1/4 a distance of 706.76 feet to the Easterly bank of the Weiser River, which point is also the TRUE POINT OF BEGINNING;
 Thence continuing South 89 degrees 44'17" West a distance of 621.13 feet to the NW corner of said NE1/4NE1/4;
 Thence South 00 degrees 14'25" West along the Westerly boundary of said NE1/4NE1/4 and said SE1/4NE1/4 a distance of 2626.01 feet to the SW corner of said SE1/4NE1/4;
 Thence North 89 degrees 39'31" East along the Southerly boundary of the said SE1/4NE1/4 a distance of 1322.11 feet to the SE corner of said SE1/4NE1/4;
~~Thence South 89 degrees 57'44" East along the Southerly boundary of~~
 said SW1/4NW1/4 of said Section 22 a distance of 293.45 feet;
 Thence North 02 degrees 05'42" East a distance of 2044.74 feet;
 Thence North 77 degrees 06'21" West a distance of 210.00 feet;
 Thence North 34 degrees 07'45" West a distance of 214.23 feet
 (formerly South 33 degrees 24'46" East a distance of 215.30 feet);
 Thence North 85 degrees 52'50" West a distance of 765.06 feet
 (formerly South 85 degrees 18'16" East);
 Thence North 44 degrees 36'12" West a distance of 115.05 feet
 (formerly South 44 degrees 03'50" East a distance of 120.54 feet) to a point on the Easterly bank of the Weiser River;
 Thence North 30 degrees 10'21" East along said Easterly bank a distance of 162.12 feet (formerly South 32 degrees 40'32" West a distance of 160.54 feet);
 Thence North 20 degrees 50'39" East (formerly South 23 degrees 20'50" West) along said Easterly bank a distance of 81.90 feet to the TRUE POINT OF BEGINNING.

TOGETHER WITH AND RESERVING UNTO THE GRANTORS a non-exclusive full use easement and right-of-way on and over an existing road, linking the East line of the subject premises with the Westerly right-of-way of United States Highway 95, the entirety of which existing road is lying and situated in the NW1/4 of Section 22, Township 16 North, Range 1 West, Boise Meridian, and the centerline of which is more particularly described as follows:

continued

Exhibit 'A' continued

Commencing at the SW corner of said NW1/4;
Thence South 89 degrees 57'44" East along the Southerly boundary of said NW1/4 a distance of 293.45 feet;
Thence North 02 degrees 05'42" East a distance of 1225.79 feet to the TRUE POINT OF BEGINNING;
Thence South 62 degrees 37'17" East a distance of 122.14 feet;
Thence Southeasterly a distance of 199.38 feet along a curve to the left having a central angle of 11 degrees 04'04", a radius of 1032.14 feet and a long chord which bears South 68 degrees 09'19" East a distance of 199.06 feet;
Thence South 73 degrees 41'21" East a distance of 166.41 feet;
Thence South 65 degrees 51'18" East a distance of 168.50 feet;
Thence Northeasterly a distance of 451.35 feet along a curve to the left having a central angle of 80 degrees 31'53", a radius of 321.12 feet and a long chord which bears North 73 degrees 52'46" East a distance of 415.10 feet;
Thence North 33 degrees 36'49" East a distance of 238.93 feet;
Thence Northeasterly a distance of 260.77 feet along a curve to the right having a central angle of 56 degrees 18'26", a radius of 265.34 feet and a long chord which bears North 61 degrees 46'02" East a distance of 250.40 feet;
Thence North 89 degrees 55'15" East a distance of 364.45 feet to the Westerly right-of-way of United States Highway 95 which is the termination point of this easement. This easement is 50' in width, twenty-five feet on each side of the above described centerline.