

Idaho Department of Water Resources

T04N, R01W,
S31

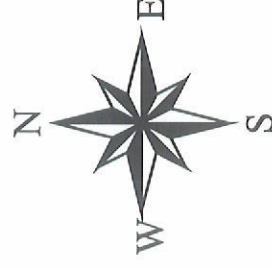
Claim No: 63-22313
Prepared By: Kimberly Brown
Date: February 22, 2005

 Place of Use

 Section Lines

 1/4 1/4

 Point of Diversion



0.04 0 0.04 0.08 Miles



A scale bar with four segments, each labeled with a distance in miles: 0.04, 0, 0.04, and 0.08.

1987 NAPP



Land Records

[\[Previous Search\]](#) [\[New Search\]](#) [\[Print View\]](#)

Property Details for Parcel S0431449000

- [Main Page](#)
- [Property Search](#)
- [Online Map](#)
- [Contact Us](#)
- [Disclaimer](#)
- [Help Index](#)
- [FAQ](#)
- [About Us](#)
- [Image Documents](#)
- [Old interactive map](#)

General Information

Property Acres: 15.220
Zone Code: RR
Primary Code Area: 73 Tax Districts
Group Type: SECT
Subdivision: 4N 1W 31
Section: 4N1W31

Property Description

PAR #9000 OF SE4
 SEC 31 4N 1W
 #3250-4075-C



Property Address
 8142 W USTICK RD
 NAMPA, ID 83651

[Click to View Interactive M](#)

Assessor Links

- [Assessor Main Page](#)
- [Administration](#)
- [Information](#)
- [Appraisal](#)
- [Exemptions and Reductions](#)
- [Motor Vehicles](#)
- [Levy Rates](#)

Parcel Valuation Details

Assessment Roll	State Category Code	Acreage	Assessed Value	Valuation Method
Primary	10-IRRIGATED AG	12.520	\$18,300	INCOME
Primary	190-WASTE LAND	1.700	\$0	INCOME
Primary	100-HOMESITE ON AG	1.000	\$72,200	MARKET
Primary	310-RES IMPROVEMENT	0.000	\$49,600	COST
Primary	320-IMPROVEMENT	0.000	\$135,300	COST

Total Assessed Value: \$275,400

Parcel Valuation History

Assessed value for year 2004 \$275,400
Assessed value for year 2003 \$276,200
Assessed value for year 2002 \$271,800
Assessed value for year 2001 \$269,100
Assessed value for year 2000 \$238,900

Ada County Links

- [Ada County Home Page](#)
- [Commissioners](#)
- [Treasurer](#)
- [Clerk/Auditor/Recorder](#)
- [Development Services](#)
- [Human Resources](#)

Property Characteristics

Residential
 Agriculture
 Land

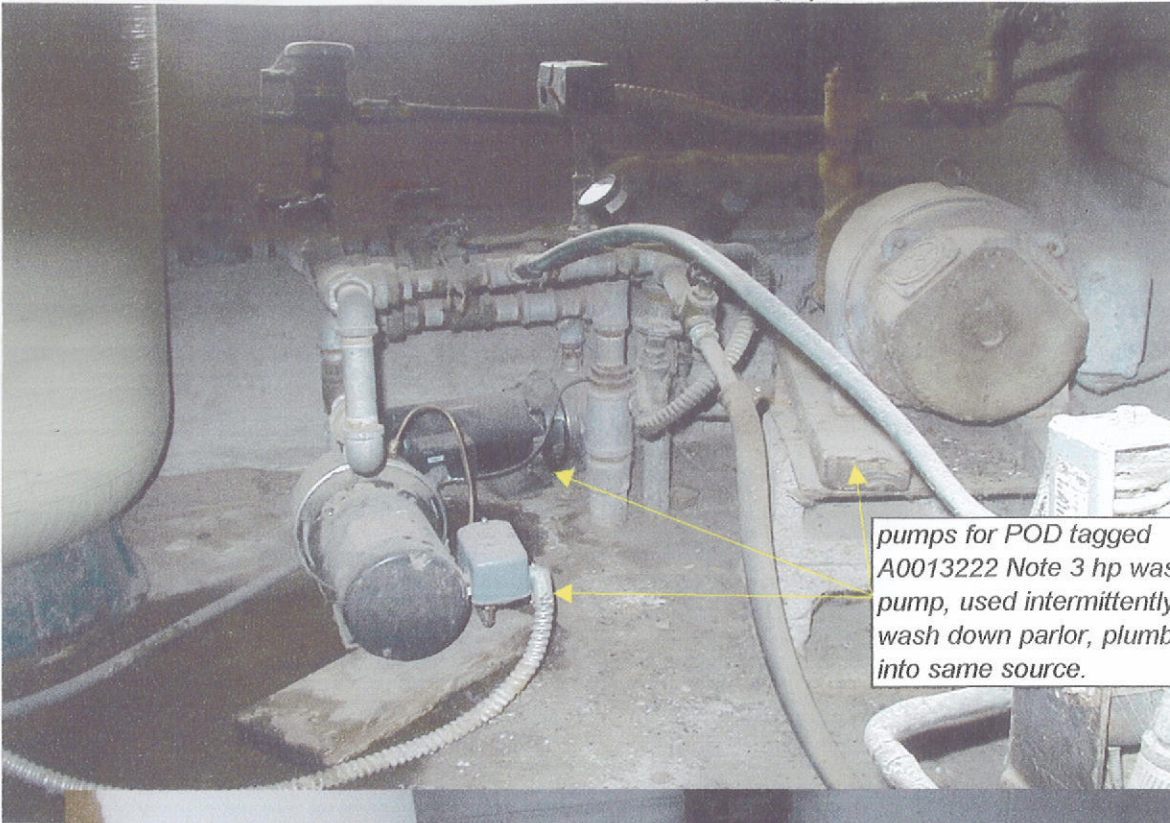
[\[Previous Search\]](#) [\[New Search\]](#) [\[Print View\]](#)

[Contact Us](#) | [Help Index](#) | [Disclaimer](#) | [About Us](#)

Digital Photos

Date photographed

3/5/2004



pumps for POD tagged A0013222 Note 3 hp wash pump, used intermittently to wash down parlor, plumbed into same source.



POD tagged A0013222. Pump is for lawn irrigation system.

63-22313		POD's		
Evert Van Beek		A0013222	A0013223	0
8142 W Ustick	USR	0298811	0298909	0
Nampa ID 83687		0284550	0284541	0

Evert Van Beek
Date: 2/27/2004

Theoretical Rate of Flow:
Claim no. 63-22313

Groundwater Measurement

3 hp pump

Theoretical Rate of Flow: $Q = ((8.8) * (HP) * (EFF))/TDH$

Where,

Q = flow in CFS

HP= Total Brake HP of pump including booster

EFF= pump efficiency (assume 70%)

TDH= Total dynamic Head = (Lift)+(PSI * 2.31)

Lift= Depth to water in feet

PSI = discharge pressure near the pump.

Variables		Calculated	% of of rated
Plate	Peak KWH	HP	
3	2.23	2.9882	100%
70%			
-10		151.700	
70			

Theoretical Q =

0.121 CFS
54 GPM

Data Sources:

Lift From:

measurement
owner
area estimate
well logs

PSI from:

measurement
owner
estimate
owner gage

Notes on Pump

Motor make etc. tag
Pump make etc. tag

This pump is used on a large diameter, high pressure hose, to wash down the milking parlor
2 or 3 times per day.

Theoretical Rate of Flow:
Claim no. 63-22313
Evert Van Beek
Date: 2/27/2004

Groundwater Measurement

.75 hp pump

Theoretical Rate of Flow: $Q = ((8.8) * (HP) * (EFF))/TDH$

Where,

Q = flow in CFS

HP= Total Brake HP of pump including booster

EFF= pump efficiency (assume 70%)

TDH= Total dynamic Head = (Lift)+(PSI * 2.31)

Lift= Depth to water in feet

PSI = discharge pressure near the pump.

Variables		Calculated	% of of rated
Plate	Peak KWH	HP	
0.75	0.56	0.7504	100%
70%			
		82.400	
-10			
40			

Theoretical Q =

0.056 CFS
25 GPM

Data Sources:

Lift From:

measurement
 X owner
 area estimate
 well logs

PSI from:

measurement
 owner
 estimate
 X owner gage

Notes on Pump

Motor make etc. tag
 Pump make etc. tag

There is a negative lift because the wells are artesian, and there is a positive head on the 2 centrifugal pumps on each well. The head is adequate to move the water 200 feet uphill to the milking parlor where the pumps are located for the second well.

The system consists of 2 wells and 4 pumps, all .75 hp, (replaced recently with 1 hp pumps to compensate for the declining pressure in the artesian wells), along with a 3 hp wash pump used intermittently to wash down the milking parlor.

4 x's .056 = 0.22 cfs
 Wash pump 0.12 cfs
0.35 cfs

SWS

A0013223

POU

A0013222

1987 XIAPD

63- 22313

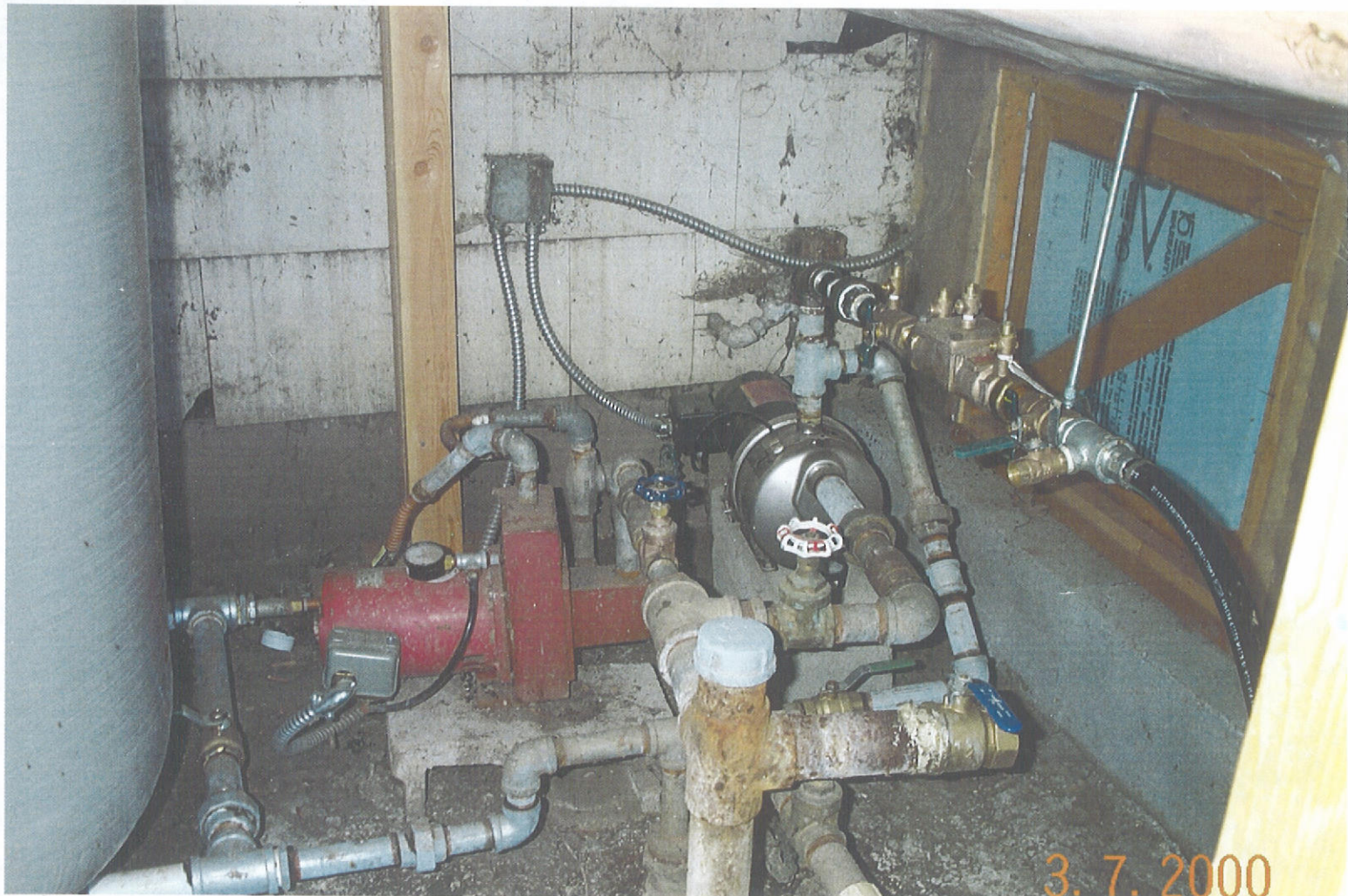
Photo 210357.2a



3. 7. 2000

63-22313

Photo 210357.2b



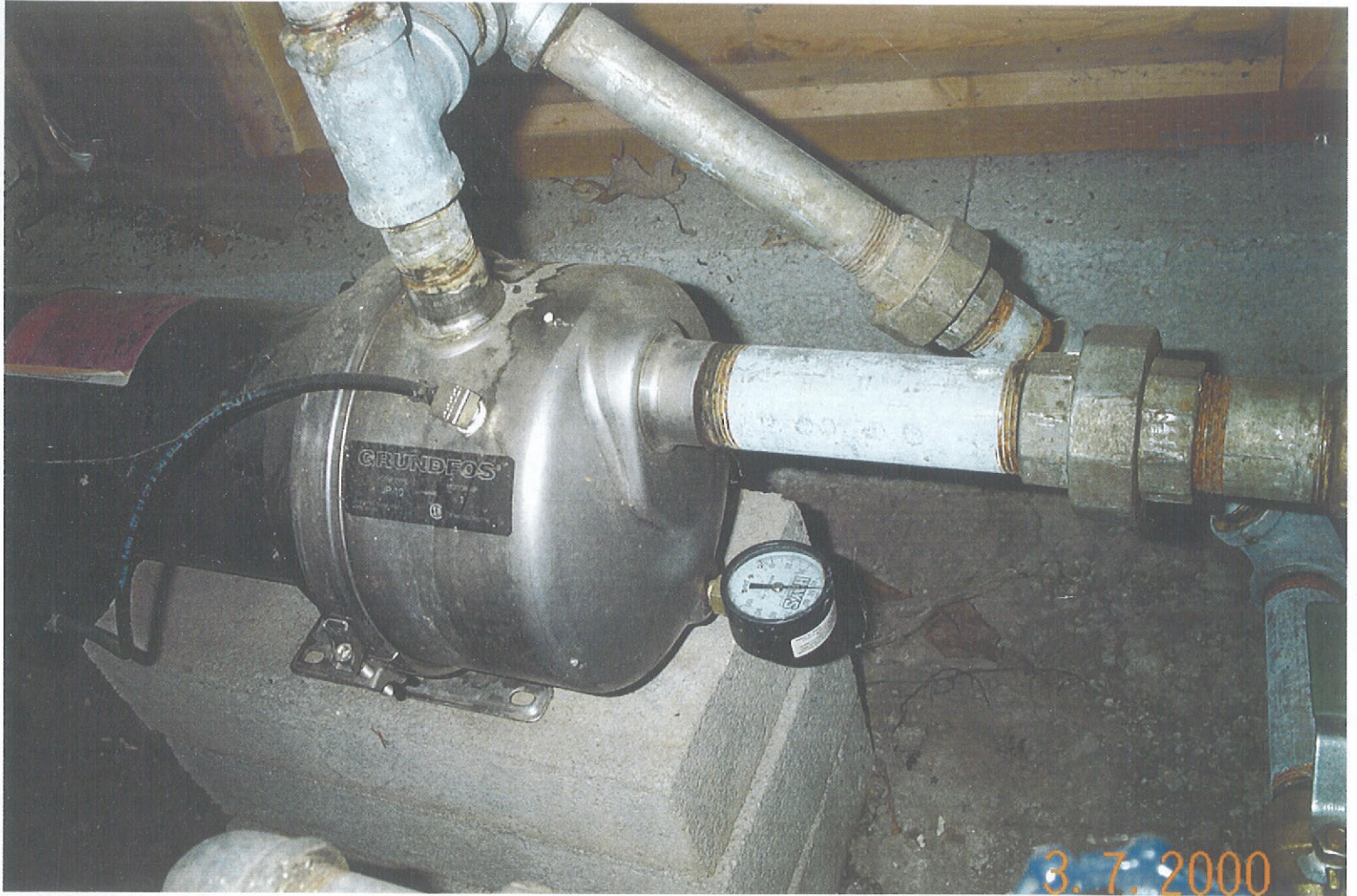
63-22313

Photo 210357.2c



63-22313

Photo 210357.2d



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: A63-22313
Date Received: 2/26/1990
Receipt No: C014983
Received By: _____

DE/B

NOTICE OF CLAIM TO A WATER RIGHT
ACQUIRED UNDER STATE LAW

1. Name: EVERT VAN BEEK 208-466-5960
Address: 8142 W. USTICK
NAMPA, ID 83687

AND/OR

Name: DORA VAN BEEK 208-466-5960
Address: 8142 W. USTICK
NAMPA, ID 83687

2. Date of Priority: DEC 01, 1955

3. Source: GROUNDWATER Trib. to:

4. Point of Diversion:

Township	Range	Section	1/4 of	1/4 of	1/4 of	Lot	County
04N	01W	31	SE	SE	SE		ADA

5. Description of diverting works:
2 WELLS

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		
STOCKWATER	01/01	12/31	0.200		
COMMERCIAL	01/01	12/31	0.100		

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

8. Total consumptive use is Acre Feet Per Annum.

9. Non-irrigation uses:
D/ 1 HOME; S/ 240 DAIRY COWS & 160 REPLACEMENTS, C/ DAIRY BARN

10. Place of Use:

Township	Range	Section	1/4 of	1/4	Lot	Use	Acres
04N	01W	31	SE	SE		DOMEST	
			SE	SE		STOCK	
			SE	SE		COMMER	

11. Place of use in counties: ADA

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

13. Other Water Rights Used:
NAMPA MERIDIAN IRRIGATION

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: _____

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): _____ Date: _____
_____ Date: _____

State of Idaho)
County of _____) SS.

Subscribed and sworn (or affirmed) before me this _____ day
of _____ 19 _____

Notary Public

Seal

Residing at _____
My Commission Expires _____

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

A63-223B

Date Received

2-26-90 ct

Receipt Number

C014983

p8 110.00

RECEIVED
FEB 26 1990

**NOTICE OF CLAIM
TO A
WATER RIGHT**

Department of Water Resources

ACQUIRED UNDER STATE LAW

Please type or print clearly

1. Name of Claimant (s) Evert and/or Dora van Beek Phone (208) 466-5960Mailing Address 8142 W. Ustick Nampa ID Zip 836872. Date of Priority (Only one (1) per claim) 12-1-553. Source of water supply (a) ground water
which is tributary to (b) _____4. a. Location of existing point of diversion is: Township 4N Range 1W Section 31,
SE 1/4 of SE 1/4 of SE 1/4, Govt. Lot, _____ B.M., County of Ada

Additional points of diversion if any: _____

b. If instream flow, beginning point of claimed instream flow is:

Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____ 1/4,

Govt. Lot _____ B.M., County of _____

ending point is: Township _____ Range _____ Section _____, _____ 1/4 of _____ 1/4 of _____

_____ 1/4, Govt. Lot _____ B.M., County of _____

5. Description of existing diversion works (Dams, Reservoirs, Ditches, Wells, Pumps, Pipelines, Headgates, Etc),
including the dates of any changes or enlargements in use, the dimensions of the diversion works as
constructed and as enlarged and the depth of each well.

2 well supply water to house & dairy
pumps - Red-Jacket pump - in housing

MICROFILMED

SEP 08 1992

HOW YOU WILL RECEIVE NOTICES IN THE SNAKE RIVER BASIN ADJUDICATION

All documents filed in the Snake River Basin Adjudication other than notices of claims are filed with the court. Notices of claims to water rights filed in the Snake River Basin Adjudication are filed with the Idaho Department of Water Resources. Copies of all documents filed in the Snake River Basin Adjudication will not be mailed to all parties (claimants) in the adjudication.

By order of the court, any document filed with the court will be mailed only to those parties who may be directly affected by it. A monthly docket sheet will be prepared by the department which contains a summary of all documents filed with the court in the previous month and the dates and locations of hearings scheduled for the following three months. The docket sheet will be filed with the district court clerk in each county within the Snake River Basin in Idaho. Copies of the docket sheet may be obtained from any of the offices of the department either in person or by mail; a small fee will be charged to cover the cost of mailing and/or copying. If you wish to receive a copy of the docket sheet each month, you should mark the appropriate place on your notice of claim form. You will be charged a small annual subscription fee to cover the cost of copying and mailing. Copies of any document listed on the docket sheet may be obtained from any of the offices of the department either in person or by mail; a small fee will be charged to cover the cost of mailing and/or copying.

Copies of all notices of claims filed with the department will be available for inspection from all offices of the department. Copies of the notices of claims may be obtained in person or by mail, but you will be charged for the cost of copying and mailing. (A claimant will not be charged for a copy of his or her own notice of claim, and a person who acquires property with water rights for which a notice of claim was filed will not be charged for a copy of the notice of claim filed by the previous owner.)

After the notices of claims have been reviewed, the director will prepare and file a report with the court. Part 1 of the report will contain the director's recommendations as to each water right claimed under state law. Part 2 of the report will list each federal reserved water right claimed. A number of reports will be prepared, one or more for each sub-basin in the Snake River Basin. When the report for your sub-basin is filed with the court, you will be mailed a notice informing you that the report for your sub-basin has been filed. The notice will be sent to the most recent address shown by the department's files. Attached to the notice will be a copy of those portions of the report describing the water rights you have claimed. If you do not agree with the way your water right is described, you may file an objection to the report with the court. You can also file an objection if you disagree with the way other claimant's water rights are described, and the notice will tell you where a copy of the full report is available for inspection. The notice will tell you when and where to file your objection. The notice of filing for each sub-basin report will also be published state-wide in local newspapers.

6. Water is claimed for the following purposes:

(both dates are inclusive)

(cfs)

(acre feet)

For domestic purposes from 1-1 to 12-31 amount .04 or _____

For stockwater purposes from 1-1 to 12-31 amount .20 or _____

For commercial purposes from 1-1 to 12-31 amount .10 or _____

For _____ purposes from _____ to _____ amount _____ or _____

7. Total quantity claimed (a) .34 (cfs) and/or (b) _____ (acre feet)

8. Total consumptive use claimed is _____ acre feet per annum.

9. Non-irrigation uses; describe fully (eg. Domestic: Give number of households served; Stockwater: Type and number of livestock Etc.) dom. 1 home stockwater 240 dairy cows
commercial dairy - dairy barn 160 replacement

10. Description of place of use:

a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.

b. If water is used for other purposes, place a symbol of use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

TWP	RNG	SEC	NE 1/4				NW 1/4				SW 1/4				SE 1/4				Totals
			NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	NE1/4	NW1/4	SW1/4	SE1/4	
4N	1W	31																	DES

Total number of acres irrigated _____

11. In which county (ies) are lands listed above as place of use located? Ada

12. Do you own the property listed above as place of use? Yes X No _____
If your answer is No, describe in Remarks below the authority you have to claim this water right.

13. Describe any other water rights used at the same place and for the same purposes as described above.
Nampa Meridian Irrigation or None ()

14. Remarks:

MICROFILMED

SEP 08 1992

Last Name van Beek Ident No. _____

Copies: White -State, Yellow-Claimant

It is very important that you inform the department in writing of any change in your address. This is to make sure that you receive the notices affecting your water rights that are to be mailed by the department.

If you are acquiring property with water rights in the Snake River Basin water system in Idaho (either by purchase, gift, inheritance, or other means), it is very important that you inquire of the department whether a notice of claim has been filed. If not, you must file a notice of claim or the water right may be declared by the court to no longer exist. If a notice of claim has been filed, it is very important that you file a written notice of change in ownership with the department. The notice of change in ownership must be accompanied by some evidence of the change in ownership, such as a copy of the deed or a property tax statement showing the name of the new owner. Again, this is to make sure that you receive the notices affecting your water rights that are to be mailed by the department.

The cost of the subscription to the docket sheet is \$7.50 for calendar year 1988. The cost of the subscription may increase a small amount for calendar year 1989 if the cost of copying and/or mailing should increase.

If you are planning to file a motion or other pleading (not a notice of claim) with the court (not IDWR), the court has issued an order setting a special procedure that is different from the usual civil rules. A copy of the order may be obtained from any office of IDWR; you may be charged for the cost of mailing and/or copying.

MICROFILMED

Scale: 2 inches equals 1 mile

A 20x20 grid of graph paper with handwritten annotations. The grid is divided into four quadrants by a vertical line at column 10 and a horizontal line at row 10. Annotations include:

- '31' at (6, 7)
- 'T 4 N' at (11, 7)
- 'P.O. + P.H.' at (11, 11)
- 'R 1 W' at (6, 11)
- 'D 1' at (10, 10)

There are also several 'X' marks at (5, 5), (10, 5), (5, 10), and (10, 10).

SEP 08 1992

Last Name	Ident No.
------------------	------------------

Copies: White-State, Yellow-Claimant

15. Basis of Claim (check one) Beneficial Use Posted Notice _____ License _____ Permit _____

Decree _____

If applicable provide IDWR Water Right Number _____

Court _____ Case Number _____ Decree Date _____

Plaintiff vs Defendant _____

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 _____

For Individuals: I do solemnly swear or affirm that the statements contained in the foregoing document are true and correct.

Signature of Claimant (s) Dana Van Beech Date 2-26-90

Date _____

For Organizations: I do solemnly swear or affirm that I am _____

Title

of _____, that I have signed the foregoing

Organization

document in the space below as _____ of _____

Title

Organization

and that the statements contained in the foregoing document are true and correct.

Signature of Authorized Agent _____

Title and Organization _____ Date _____

State of Idaho/or _____)
County of Ada) SS.

Subscribed and sworn (or affirmed) before me this 26th day of February 19 90

SEAL

Notary Public Carter Fritschle

Residing at Carter Fritschle, Notary Public

Residing at _____

My Commission Expires 1994

Please Print Name

17. Notice of Appearance:

Notice is hereby given that I, _____ will be acting as attorney at law on behalf of the claimant signing above, and that all notices required by law to be mailed by the director to the claimant signing above should be mailed to me at the address listed below.

Signature _____

Address _____

Date _____

MICROFILMED

SEP 08 1992

Last Name _____ Ident. Number _____

Copies White-State, Yellow-Claimant

SRBA CLAIMS RECEIVING CHECKLIST #2

SRBA CLA
Van BEEK

A163-22313

2-26-90

#0014983

\$ 1600

YES

NO

Require
Info?

- | | YES | NO | Info |
|--|-------------------------------------|--------------------------|------|
| 1. Is the name and address complete with zip code? | ☒ | ☐ | * |
| 2. Is a priority date entered? | ☒ | ☐ | * |
| Is the priority date acceptable in view of mandatory filing dates? | ☒ | ☐ | * |
| See Adjudication Memos #1 and #4 to determine if a Permit is required. | ☒ | ☐ | |
| 3. (a) Is a source entered? | ☒ | ☐ | * |
| (b) Is a tributary to entered? (if required) | ☒ | ☐ | |
| 4. Is the legal description of the p.d. sufficient? | ☒ | ☐ | * |
| 5. Is there a description of the diverting works? | ☒ | ☐ | |
| 6. Are the water uses appropriate for the form? The short form is limited to domestic and stockwater uses with direct diversion. All claims that include storage or instream stockwater must use long form. | ☒ | ☐ | * |
| Is the period of use included? | ☒ | ☐ | |
| Is a quantity claimed for each use? | ☒ | ☐ | * |
| 7. Is a total quantity claimed entered? | ☒ | ☐ | |
| 8. If required is a consumptive use entered? | ☒ | ☐ | |
| Is the consumptive use correct? | ☒ | ☐ | |
| 9. Are the non-irrigation uses listed properly? If this claim is on the short form, and more than one domestic use is listed, single ownership must be stated. If not under single ownership, see Adjudication Memo # 4. | ☒ | ☐ | * |
| 10. Is (are) the place(s) of use and purpose(s) indicated? | ☒ | ☐ | * |
| 11. Is (are) the county(ies) entered? | ☒ | ☐ | |
| 12. Is the ownership of p.u. checked? | ☒ | ☐ | |
| 13. Are other water rights listed or "none" indicated? | ☒ | ☐ | |
| 14. If required, are remarks correct? (If the claimant does not own the place of use, authority for filing the claim must be explained in the remarks.) | ☒ | ☐ | |
| 15. Is the basis of the claim indicated? | ☒ | ☐ | |
| 16. If the claimant requested a monthly docket sheet, is payment enclosed? (If yes, describe payment status in "Comments" below.) | ☒ | ☐ | |
| 17. Is the claim signed by the claimant, and is the signature appropriate? Organizations must complete the organization block. | ☒ | ☐ | * |
| 18. Has the claim been signed, sealed, and dated by a notary? | ☒ | ☐ | * |
| 19. Was this claim filed on time, or was an extension granted? | ☒ | ☐ | * |
| 20. Is the fee enclosed correct? | ☒ | ☐ | |
| 21. If this claim is based on an existing water right, has the identification number been entered? | ☒ | ☐ | |
| 22. Should this claim be data entered? | ☒ | ☐ | |

Claim checked by:

Date: 5/15/90

Claim must be returned to claimant:

(Yes) ☒ (No) ☐

Claimant must be notified of modifications:

(Yes) ☒ (No) ☐

AB

Date:

Date: 5/16/90
Date:

Checked by:

Date:

Comments:

MICROFILMED

SEP 08 1992

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

RIGHT NUMBER: 63-22313

NAME AND ADDRESS: DORA J VAN BEEK
8142 W USTICK
NAMPA ID 83687

EVERET VAN BEEK
1842 W USTICK RD
NAMPA ID 83687

SOURCE: GROUND WATER

TRIBUTARY:

QUANTITY: 0.340 CFS
2.350 AFY

The quantity of water under this right for domestic and stockwater uses shall not exceed 13,000 gallons per day.

PRIORITY DATE: 12/01/1955

POINT OF DIVERSION:

T04N R01W S31 SESESE Within ADA County

T04N R01W S31 SESESE Within ADA County

PURPOSE AND
PERIOD OF USE:

<u>PURPOSE OF USE</u>	<u>PERIOD OF USE</u>	<u>QUANTITY</u>
STOCKWATER	01/01 12/31	0.200 CFS
DOMESTIC	01/01 12/31	0.040 CFS
COMMERCIAL	01/01 12/31	0.100 CFS
		2.35 AFY

Domestic use is for 1 home.

PLACE OF USE: STOCKWATER Within ADA County

T04N R01W S31 SESE

DOMESTIC Within ADA County

T04N R01W S31 SESE

COMMERCIAL Within ADA County

T04N R01W S31 SESE

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.

The quantity of water decreed for this water right for domestic use and stockwater use is not a determination of historical beneficial use.

02/22/2005

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

EXPLANATORY MATERIAL: Beneficial Use

COMMERCIAL USE IS AT A DAIRY.

PARCEL NO: S0431449000.

Use of this right is combined with water from Nampa Meridian Irrigation District.

Stockwater use is for 240 dairy cattle and 160 replacements.

Idaho Department of Water Resources

T04N, R01W,
S31

Claim No: 63-22313

Prepared By: Kimberly Brown

Date: February 22, 2005



Place of Use



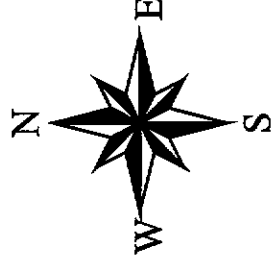
Section Lines



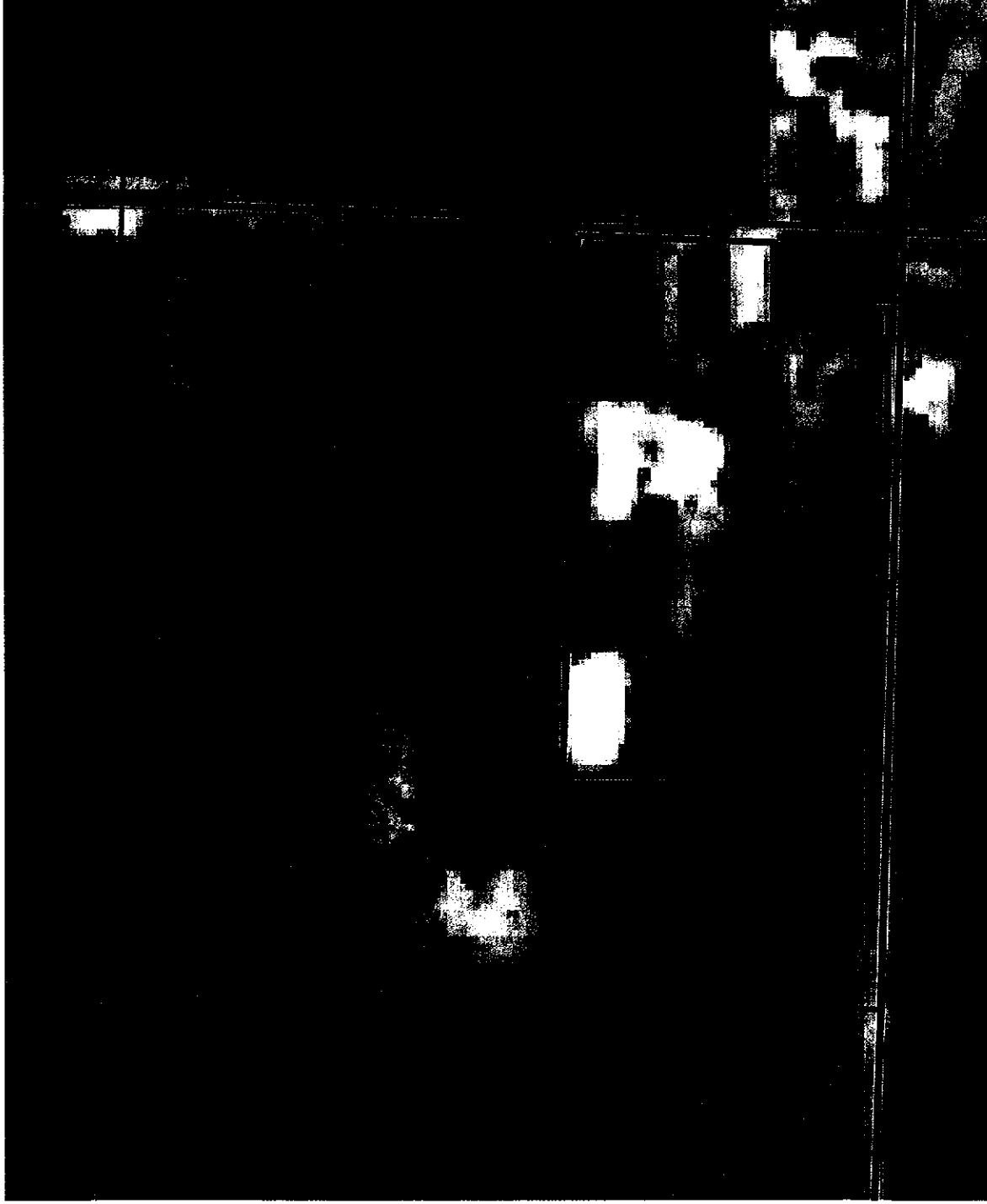
1/4 1/4



Point of Diversion



1987 NAPP



0.04 0 0.04 0.08 Miles



IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Claim Report 63-22313

WATER RIGHT NUMBER: 63-22313 ✓

Owner Type Name and Address

Current Owner DORA VAN BEEK ✓
8142 W USTICK
NAMPA, ID 83687
(208)466-5960

Current Owner EVERT VAN BEEK ✓
8142 W USTICK
NAMPA, ID 83687
(208)466-5960

Priority Date: 12/01/1955 ✓

Basis: Beneficial Use ✓

Status: Active

Source Tributary

GROUND WATER ✓

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
STOCKWATER ✓	1/01 to 12/31 ✓	0.200 CFS ✓	→ 9.52 AFA
DOMESTIC ✓	1/01 to 12/31 ✓	0.040 CFS ✓	→ 1.2 AFA
COMMERCIAL ✓	1/01 to 12/31 ✓	0.100 CFS ✓	2.35 AFA
<u>Total Diversion:</u> 0.340 CFS ✓			2.35 AFA

= 10.72 AFA
(⊖ less than 12,000 g/d)

Location of Point(s) of Diversion

GROUND WATER (SE1/4SE1/4SE1/4 Sec. 31, Twp 04N, Rge 01W, B.M. ✓

ADA County ✓

Place of Use ADD : 8E 8E 8E (2 PODs)

STOCKWATER ✓

Twp	Rge	Sec	NE	NW	SW	SE	Totals
04N	01W	31	NE NW SW SE	NE NW SW SE	NE NW SW SE	NE NW SW SE	X

DOMESTIC ✓

Twp	Rge	Sec	NE	NW	SW	SE	Totals
04N	01W	31	NE NW SW SE	NE NW SW SE	NE NW SW SE	NE NW SW SE	X

COMMERCIAL

ADD X01 - Domestic use is for 1 home.

ADD W - Use is combined with Nampa Meridian Tr.

ADD X02 - Stockwater use is for 240 Dairy cows and 160 replacements.

ADD - Commercial use is for a dairy.

OVER?

IDAHO DEPARTMENT OF WATER RESOURCES

Adjudication Claim Report 63-22313

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
04N	01W	31																X	

ADD N09 - dom. & stock

Conditions of Approval:

Remarks:

ADD N14 - dom. & stock

Comments:

Parcel No: 80431449000.

Field Exam Date 3.10.04

(in office)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION FIELD REPORT

Prior to Field Exam

- ☒ Copy of Claim, claim has been signed, sealed, and dated by notary?
- ☒ Check fees paid \$110.00 (incl. late fee)
- ☐ Well logs (if needed) N/A
- ☒ Copy of topo or NAPP
- ☒ Check of Govt. Lots, if needed, Govt. Plat/Tax lot information None in SESE, 831
- ☒ Check POD & POU overlap, see below – include overlapping right for exam
- ☒ Evidence of Priority – if none, talk with claimant

CLAIMANT INFORMATION – verify contact information is complete

Claim No(s) A 63-22313

Owner: Dora & Evert Van Beek Phone No. (208) 466-5960

Current Address: 8142 W. Ustick, Nampa 83687

- ☒ No change NAME IS THE SAME
- ☐ NEW OWNER
- ☒ No change Address
- ☐ NEW ADDRESS
- ☒ How long owned property? 1959 – present

Accompanied by: N/A

PRIORITY DATE

- ☒ No change – Complete evidence submitted or not necessary
- ☐ Incomplete – Claimant should be asked when water was first used and submit proof of date.
- ☐ Priority date is acceptable/within mandatory filing dates?

Affidavit signed and submitted by Dora and Evert Van Beek on 2/23/04.

Priority date, per claimant, is: Dec. 1, 1955

(If priority date, based on your exam, seems questionable, explain below.)

Source: Tributary to

- ☒ No Change – SAME SOURCE
- ☐ Source found is different than claimed:

POINT OF DIVERSION

- ☐ No change
- ☐ POD found is different than claimed:
- ☒ If different, when did POD change? SESESE claimed, verified. Therefore, SE 1/4 SE 1/4 SE 1/4 recommended.

There are two PODs.

April 7, 1975

OPERATIONS DIVISION
ADMINISTRATOR'S MEMORANDUM

TO: District Office
FROM: A. Kenneth Dunn
SUBJECT: Annual Use of Water for Stockwater Purposes

RANGE CATTLE			DAIRY CATTLE		
No. of Stock (head)	Rate* c.f.s. (1)	Volume AF/yr. (1)	Rate* c.f.s. (2)	Volume AF/yr. (2)	
0 - 10	0.02	0.2	0.02	0.4	
11 - 25	0.02	0.4	0.02	1.0	
26 - 50	0.02	0.7	0.04	2.0	
51 - 100	0.03	1.4	0.07	4.0	
101 - 200	0.05	2.7	0.13	7.9	
201 - 300	0.07	4.1	0.20	12.0	12,500 gpd
301 - 400	0.09	5.4	0.26	16.0	
401 - 500	0.12	6.7	0.33	20.0	
501 - 600	0.14	8.1	0.39	24.0	
601 - 700	0.16	9.4	0.46	28.0	
701 - 800	0.19	11.0	0.52	32.0	
801 - 900	0.20	12.0	0.58	36.0	
901 - 1000	0.23	14.0	0.65	40.0	
1001 - up (3)					

(1) The amounts shown are based on 12 gpd/head with a 12 month period of use. (i.e. for range cattle, horses and mules). The amount does not include a loss (i.e. thru conveyance, etc.)

2. The amounts shown are based on 35 gpd/head with a 12 month period of use. (i.e. for dairy cattle). The amount does not include a loss. (i.e. thru conveyance, etc.).

3. For annual use calculations which involve more than 1000 head, round the number of head up to the next even one hundred, and

Volume

- a) for livestock use @ 12 gpd/hd, N (0.0134).
- b) for dairy use @ 35 gpd/hd, N (0.0391).

Rate

- a) for livestock use @ 12 gpd/hd, N (0.00022).
- b) for dairy use @ 35 gpd/hd, N (0.00065).

The answer should be rounded up to the nearest whole acre-foot.

*The rate is based upon approx. 2 hr/day diversion to obtain daily requirement.

A. Kenneth Dunn

overlay review -

Page 1

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 63-22788

WATER RIGHT NUMBER: 63-22788

Owner Type Name and Address
Current Owner DORA J VAN BEEK
8142 W USTICK
NAMPA, ID 83687
(208)466-5960
Current Owner EVERET VAN BEEK
1842 W USTICK RD
NAMPA, ID 83687

Priority Date: 12/01/1969

Basis: Decreed

Status: Active

Source Tributary
GROUND WATER

<u>Beneficial Use</u>	<u>From</u> <u>To</u>	<u>Diversion Rate</u>	<u>Annual Volume</u>
DOMESTIC	1/01 to 12/31	0.040 CFS	
	<u>Total Diversion:</u>	0.040 CFS	

Location of Point(s) of Diversion

GROUND WATER SE1/4SE1/4SE1/4
ADA County

Sec. 31, Twp 04N, Rge 01W, B.M.

Chard to tell on 1987

NAPP -

too "blurry"

image
also.

-KLB

Place of Use

DOMESTIC

Twp	Rge	Sec	NE	NW	SW	SE	Totals
04N	01W	31	NE	NW	SW	SE	X

Conditions of Approval:

1. C18 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.
2. N11 THE QUANTITY OF WATER DECREED FOR THIS WATER RIGHT IS NOT A DETERMINATION OF HISTORICAL BENEFICIAL USE.
3. N13 THE QUANTITY OF WATER UNDER THIS RIGHT SHALL NOT EXCEED 13,000 GALLONS PER DAY.

Remarks:

Page 2

IDAHO DEPARTMENT OF WATER RESOURCES

Water Right Report 63-22788

1. Explanatory PARCEL NO. S0431449000

Comments:

overlay review -

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM POU REVIEW REPORT
ADJUDICATION CLAIM NUMBER: 63-22313

02/22/2005

1

Right #	Type	Twp	Rge	Sec	QQ	Q	Lot	Purpose of Use	Acres/Total	Name
8799	Claim	04N	01W	31	SE	SE	lic.	IRRIGATION GW	25/82 1977	PETE BAARDA
3211	Water Right	04N	01W	31	SE	SE	lic.	IRRIGATION GW	40/98 1960	PETE BAARDA
8799	Water Right	04N	01W	31	SE	SE		IRRIGATION	25/82	PETE BAARDA
~~22313~~	~~Claim~~	~~04N~~	~~01W~~	~~31~~	~~SE~~	~~SE~~		~~STOCKWATER~~		~~DORA J VAN BEEK~~
~~22313~~	~~Claim~~	~~04N~~	~~01W~~	~~31~~	~~SE~~	~~SE~~		~~COMMERCIAL~~		~~DORA J VAN BEEK~~
~~22313~~	~~Claim~~	~~04N~~	~~01W~~	~~31~~	~~SE~~	~~SE~~		~~DOMESTIC~~		~~DORA J VAN BEEK~~
22788	Water Right	04N	01W	31	SE	SE	Dec.	DOMESTIC GW	1969	DORA J VAN BEEK

No overlap - different POUs.

overlap review -

IDAHO DEPARTMENT OF WATER RESOURCES
ADJUDICATION CLAIM POD REVIEW REPORT
ADJUDICATION CLAIM NUMBER: 63-22313

02/22/2005

1

ater Right #	Type	Twp	Rge	Sec	QQ	Q	Lot	Source	Name
63-8799	Claim	04N	01W	31	SE	SE	lic.	GROUND WATER 1971	PETE BAARDA Irr.
~~63-22313~~	~~Claim~~	~~04N~~	~~01W~~	~~31~~	~~SE~~	~~SE~~		~~GROUND WATER~~	~~DORA J VAN BEEK~~
63-22788	Claim	04N	01W	31	SE	SE	Dec.	GROUND WATER 1969	EVERET VAN BEEK Dom.
63-3211	Water Right	04N	01W	31	SE	SE	lic.	GROUND WATER 1960	PETE BAARDA Don/Irr
63-8799	Water Right	04N	01W	31	SE	SE		GROUND WATER	PETE BAARDA
63-22788	Water Right	04N	01W	31	SE	SE		GROUND WATER	DORA J VAN BEEK

No overlap - separate POBs.

**Land Records**
[\[Previous Search\]](#) [\[New Search\]](#) [\[Print View\]](#)
Property Details for Parcel S0431449000

- [Main Page](#)
- [Property Search](#)
- [Online Map](#)
- [Contact Us](#)
- [Disclaimer](#)
- [Help Index](#)
- [FAQ](#)
- [About Us](#)
- [Image Documents](#)
- [Old interactive map](#)

General Information

Property Acres: 15.220
Zone Code: RR
Primary Code Area: 73 Tax Districts
Group Type: SECT
Subdivision: 4N 1W 31
Section: 4N1W31

Property Description

PAR #9000 OF SE4
 SEC 31 4N 1W
 #3250-4075-C



Property Address
 8142 W USTICK RD
 NAMPA, ID 83651

[Click to View Interactive M](#)
Assessor Links

- [Assessor Main Page](#)
- [Administration](#)
- [Information](#)
- [Appraisal](#)
- [Exemptions and Reductions](#)
- [Motor Vehicles](#)
- [Levy Rates](#)

Parcel Valuation Details

Assessment Roll	State Category Code	Acreage	Assessed Value	Valuation Method
Primary	10-IRRIGATED AG	12.520	\$18,300	INCOME
Primary	190-WASTE LAND	1.700	\$0	INCOME
Primary	100-HOMESITE ON AG	1.000	\$72,200	MARKET
Primary	310-RES IMPROVEMENT	0.000	\$49,600	COST
Primary	320-IMPROVEMENT	0.000	\$135,300	COST

Total Assessed Value: \$275,400

Parcel Valuation History

Assessed value for year 2004 \$275,400
Assessed value for year 2003 \$276,200
Assessed value for year 2002 \$271,800
Assessed value for year 2001 \$269,100
Assessed value for year 2000 \$238,900

Ada County Links

- [Ada County Home Page](#)
- [Commissioners](#)
- [Treasurer](#)
- [Clerk/Auditor/Recorder](#)
- [Development Services](#)
- [Human Resources](#)

Property Characteristics

Residential
 Agriculture
 Land

[\[Previous Search\]](#) [\[New Search\]](#) [\[Print View\]](#)

[Contact Us](#) | [Help Index](#) | [Disclaimer](#) | [About Us](#)



Land Records

Characteristics Detail

[Go Back to Property](#)

- [Main Page](#)
- [Property Search](#)
- [Online Map](#)
- [Contact Us](#)
- [Disclaimer](#)
- [Help Index](#)
- [FAQ](#)
- [About Us](#)
- [Image Documents](#)
- [Old interactive map](#)



Residential Characteristics 1 for Parcel "S0431449000"

Occupancy Date:	No Date Available
Year Built:	1920
Year Remodel:	1959
Effective Age:	1936
Construction Class:	3
Number of Bedrooms:	4
Number Bathrooms:	0.75
Number of Fireplaces:	0
Air Conditioning:	N
Car Storage Sq Ft #1:	720
Car Storage Sq Ft #2:	0
General Purpose Building Sq Ft:	0
Porch Sq Ft:	0
Deck Sq Ft:	0
Deck Covered:	N
Patio Sq Ft:	0
Patio Covered:	N
Pool Sq Ft:	0
Total Sq Ft:	1396
Main Floor Sq Ft:	1396
Upper Floor Sq Ft:	0
Finished Lower Floor Sq Ft:	0
Unfinished Lower Floor Sq Ft:	0
Finished Basement Floor Sq Ft:	0
Unfinished Basement Floor Sq Ft:	0
Finished Attic Sq Ft:	0
Unfinished Attic Sq Ft:	0

Assessor Links

- [Assessor Main Page](#)
- [Administration](#)
- [Information](#)
- [Appraisal](#)
- [Exemptions and Reductions](#)
- [Motor Vehicles](#)
- [Levy Rates](#)

Ada County Links

- [Ada County Home Page](#)
- [Commissioners](#)
- [Treasurer](#)
- [Clerk/Auditor/Recorder](#)
- [Development Services](#)
- [Human Resources](#)

Residential Characteristics 2 for Parcel "S0431449000"

Occupancy Date:	No Date Available
Year Built:	0
Year Remodel:	0
Effective Age:	0
Construction Class:	3
Number of Bedrooms:	0
Number Bathrooms:	0.75
Number of Fireplaces:	0
Air Conditioning:	N
Car Storage Sq Ft #1:	0
Car Storage Sq Ft #2:	0
General Purpose Building Sq Ft:	0
Porch Sq Ft:	0
Deck Sq Ft:	0
Deck Covered:	N
Patio Sq Ft:	0
Patio Covered:	N
Pool Sq Ft:	0
Total Sq Ft:	0
Main Floor Sq Ft:	0
Upper Floor Sq Ft:	0
Finished Lower Floor Sq Ft:	0
Unfinished Lower Floor Sq Ft:	0
Finished Basement Floor Sq Ft:	0
Unfinished Basement Floor Sq Ft:	0
Finished Attic Sq Ft:	0
Unfinished Attic Sq Ft:	0



Land Records

Characteristics Detail[Go Back to Property](#)

- [Main Page](#)
- [Property Search](#)
- [Online Map](#)
- [Contact Us](#)
- [Disclaimer](#)
- [Help Index](#)
- [FAQ](#)
- [About Us](#)
- [Image Documents](#)
- [Old interactive map](#)

**Agriculture Characteristics 1 for Parcel "S0431449000"****Irrigated Acres:**

Capability Class 1:	12.52
Capability Class 2:	0.0
Capability Class 3:	0.0
Capability Class 4:	0.0

Non-Irrigated Acres:

Capability Class 1:	0.0
Capability Class 2:	0.0
Capability Class 3:	0.0
Capability Class 4:	0.0

Assessor Links

- [Assessor Main Page](#)
- [Administration](#)
- [Information](#)
- [Appraisal](#)
- [Exemptions and Reductions](#)
- [Motor Vehicles](#)
- [Levy Rates](#)

Waste Acres:

Capability Class 8:	0.0
---------------------	-----

Ada County Links

- [Ada County Home Page](#)
- [Commissioners](#)
- [Treasurer](#)
- [Clerk/Auditor/Recorder](#)
- [Development Services](#)
- [Human Resources](#)

[Contact Us](#) | [Help Index](#) | [Disclaimer](#) | [About Us](#)

**Land Records****Characteristics Detail**[Go Back to Property](#)

- [Main Page](#)
- [Property Search](#)
- [Online Map](#)
- [Contact Us](#)
- [Disclaimer](#)
- [Help Index](#)
- [FAQ](#)
- [About Us](#)
- [Image Documents](#)
- [Old interactive map](#)

**Land Characteristics 1 for Parcel "S0431449000"**

Residential Acres:	1.000
Commercial Acres:	0.000
Other Acres:	0.000
MLS Area:	1030 - NW Meridian
Street:	None
Utility:	Not Available
Water Source:	Not Available
Sewer:	Not Available
Sidewalks:	N
Curb-Gutters:	N
Topography:	Not Available
View:	Not Available
Water Influence:	None
Water Frontage Feet:	0
Corner:	N

Assessor Links

- [Assessor Main Page](#)
- [Administration](#)
- [Information](#)
- [Appraisal](#)
- [Exemptions and Reductions](#)
- [Motor Vehicles](#)
- [Levy Rates](#)

Ada County Links

- [Ada County Home Page](#)
- [Commissioners](#)
- [Treasurer](#)
- [Clerk/Auditor/Recorder](#)
- [Development Services](#)
- [Human Resources](#)

[Contact Us](#) | [Help Index](#) | [Disclaimer](#) | [About Us](#)

ReceiptID	Amount	BasinNumber	SequenceNum	SplitSuffix	Type
C014983	60.00	63	22313		Claim
C014983	25.00	63	22788		Claim

Memo

To: Kimberly
From: Darwin Vander Stelt
RE: 63-22313

Documents prepared:

no. pages	Item
1	Pictures
1	#N/A
1	Adjudication Field Report
1	Map showing POD & POU

There are two wells on this place, inter-connected. Each of the 2 had 2 - 3/4 hp pressurizing pumps. In addition, the one well is plumbed to a 3 hp wash pump. Calculations are attached which show that with positive head, and inclusion of the wash pump, the flow is close to .34 cfs as claimed.

Pertinent Info:

Adjudication claim # 63-22313
Name: Evert Van Beek
8142 W Ustick
Nampa ID 83687

Well Tag(s)	A0013222	A0013223	0
POD Coordinates:	0298811	0298909	0
USR	0284550	0284541	0

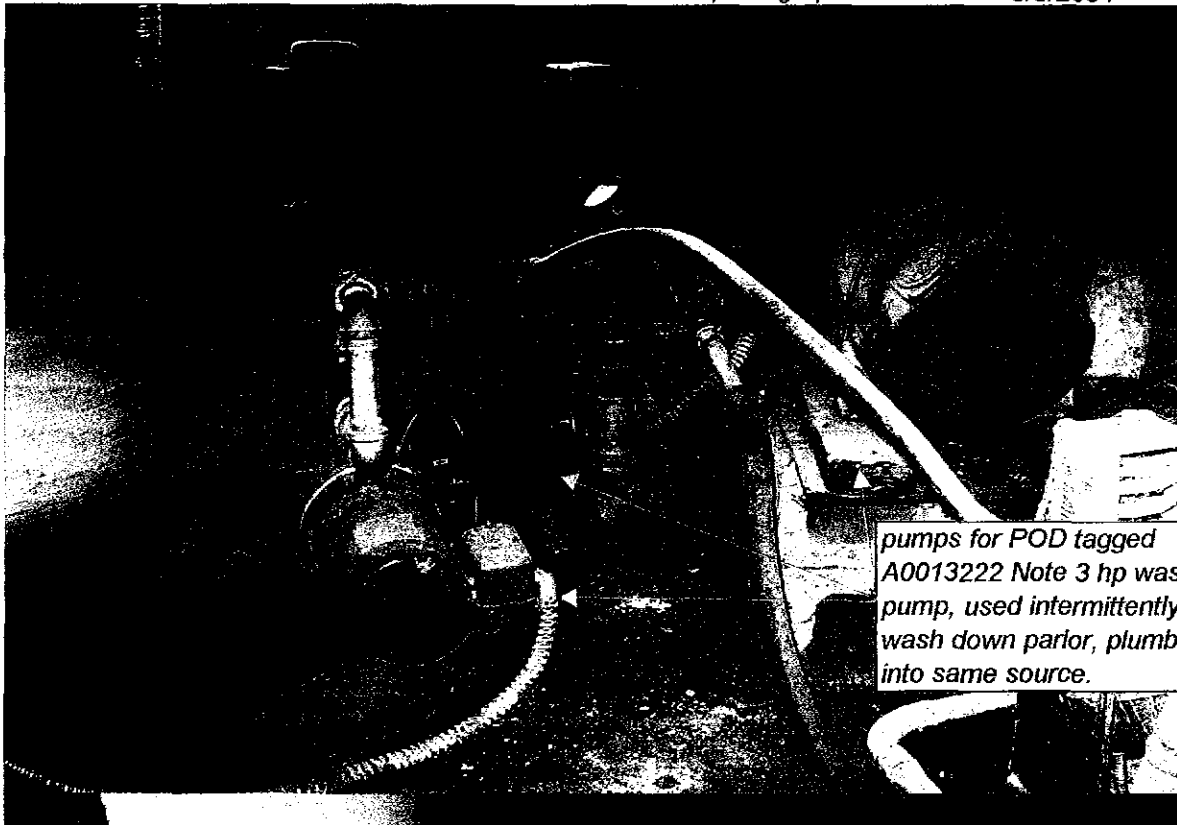
Date Visited: 2/26/2004

Date Office write-up: 2/27/2004

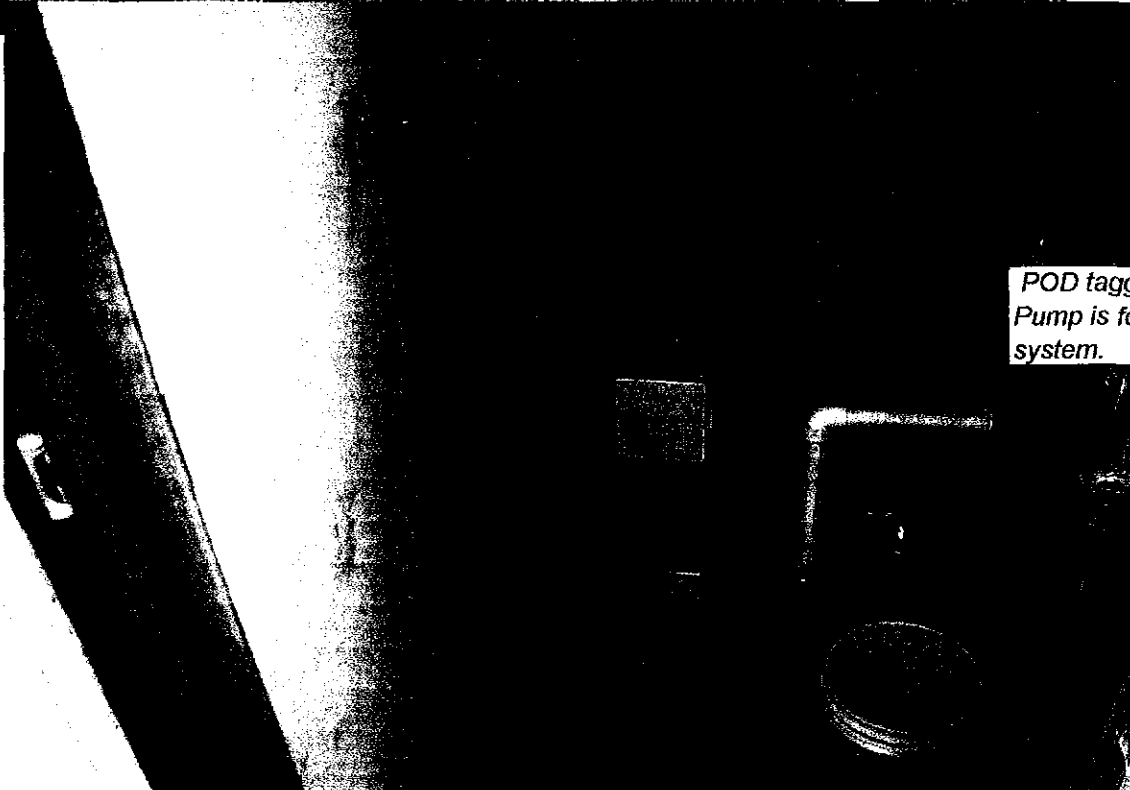
Digital Photos

Date photographed

3/5/2004



pumps for POD tagged
A0013222 Note 3 hp wash
pump, used intermittently to
wash down parlor, plumbed
into same source.



POD tagged A0013222.
Pump is for lawn irrigation
system.

63-22313		POD's		
Evert Van Beek		A0013222	A0013223	0
8142 W Ustick	USR	0298811	0298909	0
Nampa ID 83687		0284550	0284541	0

Prepared by
Darwin Vander Stelt

2/26/2004

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION FIELD REPORT**

Prior to Field Exam

- ☐ Copy of Claim, claim has been signed, sealed, and dated by notary?
- ☐ Check fees paid
- ☐ Well logs (if needed)
- ☐ Copy of topo or NAPP
- ☐ Check of Govt. Lots, if needed, Govt. Plat/Tax lot information
- ☐ Check POD & POU overlap, see below – include overlapping right for exam
- ☐ Evidence of Priority – if none, talk with claimant

CLAIMANT INFORMATION – verify contact information is completeClaim No(s) 63-22313Owner: Evert Van Beek Phone No. 466-5960Current Address: 8142 W Ustick Nampa ID 83687☒ No change NAME IS THE SAME☐ NEW OWNER☐ No change Address☐ NEW ADDRESS☐ How long owned property? _____ Belonged to his parents prior to 1960, has been owned continuously by the family entire time.Accompanied by: Jan Van Beek**PRIORITY DATE**☒ No change – Complete evidence submitted or not necessary☐ Incomplete – Claimant should be asked when water was first used and submit proof of date.☐ Priority date is acceptable/within mandatory filing dates?Priority date, per claimant, is: 1955

(If priority date, based on your exam, seems questionable, explain below.)

Source: Groundwater Tributary to _____☒ No Change – SAME SOURCE☐ Source found is different than claimed: _____**POINT OF DIVERSION**☒ No change☐ POD found is different than claimed: _____☐ If different, when did POD change? _____

DIVERSION AND DELIVERY SYSTEM

Points of Diversion

ID #	Govt Lot #	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination	
			SE	SW	7	04N	01W	Ada	GPS ID	
									A0013222	0298811
										0284550
									A0013223	0298909
										0284541

Description of diverting works Two artesian wells with 5 pumps. 4 of the pumps are .75 hp centrifugal pumps which pressurize water for domestic , stockwater, and commercial use. A 5th 3 hp wash pump pressurizes water for parlor wash down.

OVERLAP REVIEW

Other water rights with the same point of diversion: NA

Does overlap add acres or uses to existing system, increase rate of flow or volume, or other? Explain:

WATER USES

☒ No change

☐ Different Uses

Use _____ From _____ To _____ Amount _____ CFS _____ AFA _____
 Use _____ From _____ To _____ Amount _____ CFS _____ AFA _____
 Use _____ From _____ To _____ Amount _____ CFS _____ AFA _____

TOTAL VOLUME -- Groundwater only

- ☐ Incomplete on claim, the total is, Amount 0.35 CFS 11.9 AFA
☐ Changes found, the new total is, Amount _____ CFS _____ AFA
☐ More than 1" per Acre? Yes _____ (claimant must complete excess flow sheet)

stockwater 9.52 afa, commercial 2.35 afa

NON-IRRIGATION USES:

☐ No change

☒ Changes Exam found: Domestic # of homes _____ Stock # _____

Types _____ Additional comments: _____

but is no longer operational.

PLACE OF USE:

☒ No Change

☐ Changes shown below:

Place of use			NE				NW				SW				SE				Totals
TWP	RGE	SEC	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
04N	01W	31																S,C	

Delivery system Narrative:

Well or Diversion Identification No GPS ID	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge size
A0013222	2-	.75 hp	1- 3 hp		
A0013223	2-	.75 hp			

FLOW MEASUREMENTS:

Attach appropriate documents

NARRATIVE/REMARKS/COMMENTS

See photos and drawing for explanations of the system.



AFTER EXAM THE FILE SHOULD CONTAIN:

- ☒ Completed claim checklist
- ☒ Photographs of POD's and POU
- ☒ GPS readings
- ☒ Completed map and or GIS layout showing POD's and POU

DATE EXAM CONDUCTED: 2/26/2004

FIELD EXAMINER: _____

Evert Van Beek
Date: 2/27/2004

Theoretical Rate of Flow:
Claim no. 63-22313

Groundwater Measurement

3 hp pump

Theoretical Rate of Flow: $Q = ((8.8) * (HP) * (EFF))/TDH$

Where,

Q = flow in CFS

HP= Total Brake HP of pump including booster

EFF= pump efficiency (assume 70%)

TDH= Total dynamic Head = (Lift)+(PSI * 2.31)

Lift= Depth to water in feet

PSI = discharge pressure near the pump.

Variables		Calculated	% of of rated
Plate	Peak KWH	HP	
3	2.23	2.9882	100%
70%			
		151.700	
-10			
70			

Theoretical Q =

0.121 CFS
54 GPM

Data Sources:

Lift From:

X measurement
owner
area estimate
well logs

PSI from:

measurement
owner
estimate
X owner gage

Notes on Pump

Motor make etc. tag
Pump make etc. tag

This pump is used on a large diameter, high pressure hose, to wash down the milking parlor 2 or 3 times per day.

Evert Van Beek
Date: 2/27/2004

Theoretical Rate of Flow:
Claim no. 63-22313

Groundwater Measurement

.75 hp pump

Theoretical Rate of Flow: $Q = ((8.8) * (HP) * (EFF))/TDH$

Where,

Q = flow in CFS

HP= Total Brake HP of pump including booster

EFF= pump efficiency (assume 70%)

TDH= Total dynamic Head = (Lift)+(PSI * 2.31)

Lift= Depth to water in feet

PSI = discharge pressure near the pump.

Variables		Calculated	% of of rated
Plate	Peak KWH	HP	
0.75	0.56	0.7504	100%
70%			
		82.400	
-10			
40			

Theoretical Q =

0.056 CFS
25 GPM

Data Sources:

Lift From:

measurement

owner

area estimate

well logs

PSI from:

measurement

owner

estimate

X owner gage

Notes on Pump

Motor make etc. tag

Pump make etc. tag

There is a negative lift because the wells are artesian, and there is a positive head on the 2 centrifugal pumps on each well. The head is adequate to move the water 200 feet uphill to the milking parlor where the pumps are located for the second well.

The system consists of 2 wells and 4 pumps, all .75 hp, (replaced recently with 1 hp pumps to compensate for the declining pressure in the artesian wells), along with a 3 hp wash pump used intermittently to wash down the milking parlor.

4 x's .056 =	0.22	cfs
Wash pump	0.12	cfs
	<u>0.35</u>	<u>cfs</u>

Daily Fresh Water Requirement For Dairy Facility Worksheet

For: **63-22313** Evert Van Beek

Quantity used per 1987

Drinking Water Estimates (see Table 1 & 2):

				Cow Size Adjustment	Use/day	Total Gal/Day	Total Gals/Yr.	Acre-feet/ (AF/a)
		Number	Use/day	100%				
Milking Cows		200	35	35.0	7000	7000		
Dry Cows		40	12	12.0	480	480		
Total Cows		240			0	7480	2,730,200	8.38
Heifers:	Age	% of Herd	Number	Use/day	80%	Total		
	16-24 mo.	0.38	72.96	10	8.0	583.7		
	13-15 mo.	0.12	23.04	8	6.4	147.5		
	9-12 mo.	0.17	32.64	6	4.8	156.7		
	5-8 mo	0.17	32.64	5	4.0	130.6		
	3-4 mo	0.08		4	3.2	0.0		
	0-2 mo	0.08		2.5	2.0	0.0		
Total Heifers			161.28			1018.4	371,704	1.14

Total Herd Drinking Water

9.52

Wash Pen Estimate: Not applicable

GPM discharge/nozzle 0

Number of Nozzles 150

Minutes run/day: 120

gross fresh water 12
min from well 5
x/day 2

days per year 365

to drain

Total Wash Pen Water Used:

0 0.00

Milk House and Parlor Estimate (see Table 4)

Item	Gals/Op	x's/day	Gals/day		
Bulk Tank	120	0.5	60		
Pipeline	120	2	240		
Backflush	0		0		
Cleanup	800	2	1600		
Cow Prep	0.5	2	200		
Plate Cooler(ignore if recycled)					
Total Milk House and Parlor Water Used:			2100	766,500	2.35
Total Gals/Day				10598	
Total Fresh Water Diverted Annually (af/a consumptive use)					11.9

Stockwater 9.52 afa

Commercial 2.35 afa

D7

2.17.04

DAIRY

03-22313 - Van Beele INVOLVED!

Darwin - Please refer to Intrepid's field exam done in Nov. 2001. According to Intrepid's diversion description, there are 2 wells and 2 pumps (A Franklin and a Grundfos). Their assumption was that both pumps work in unison. Based on the 1.5 HP engine, pressure head of 45, and elevation head of 50 ft. - Intrepid calculated this system's capacity as 0.06 cfs.
The claim is for 0.34 cfs ↗

Mr. Van Beele claims that Intrepid did not look at BOTH wells & that there is no lift since both wells are artesian.

⊗ VERIFY CAPACITY of this SYSTEM (Both wells) + please tag the other well.

- Ask Mr. Van Beele if both wells were being used in 1987.

- ^{Was/Is} Nampa Meridian Irrigation water used to supplement well water?

- GPS both PODs & show location on 1987 NAMP (enclosed)

A0013223

0298909

0284541

2- 1/4 p Pumps

no lift, pressure only

d. p. 40 psi

50 headp 25.7 Efe Was 3/4 hp, upgraded several yrs ago.

A0013222

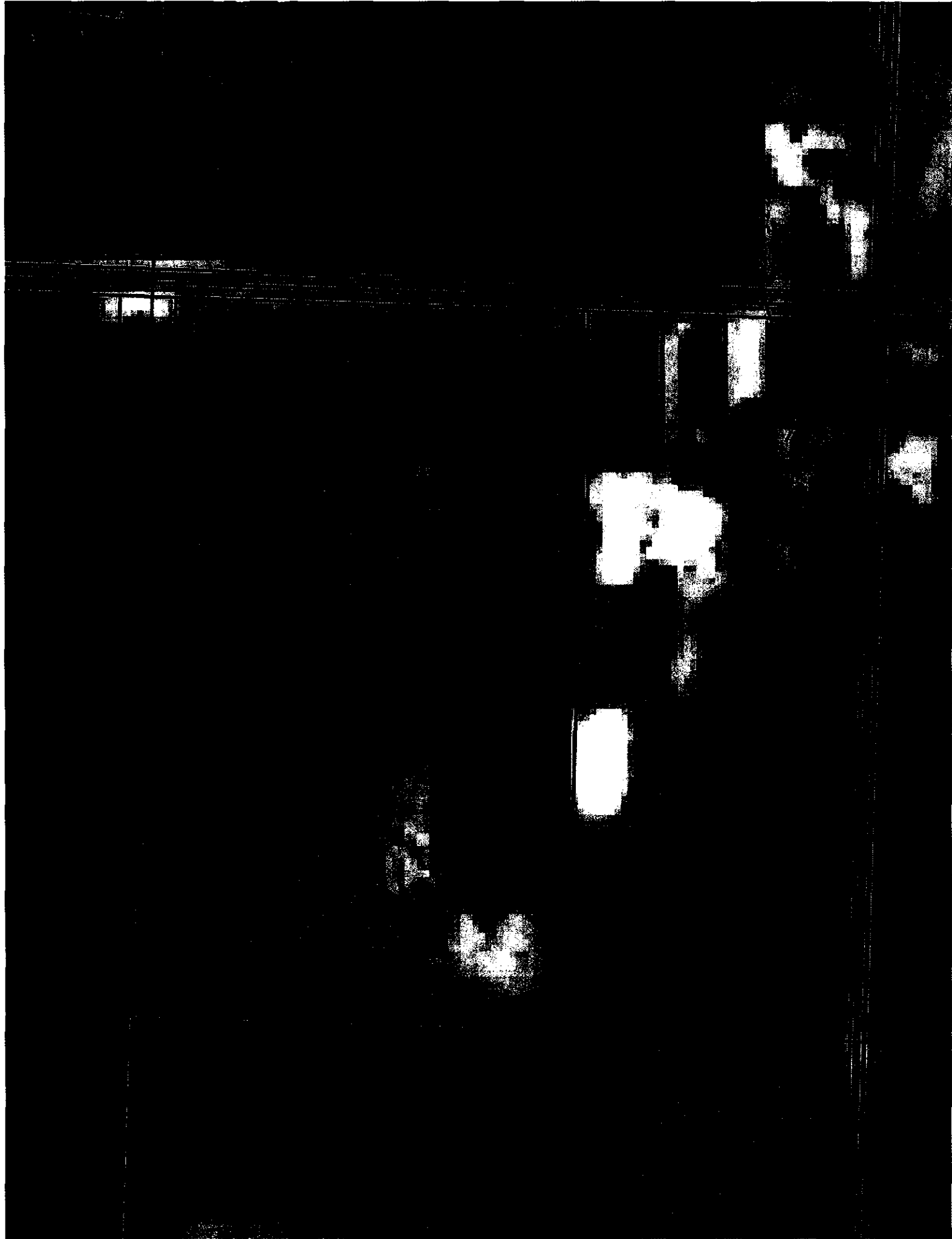
0298811

0284550

8" casing

2

50 head, 23.6 Efe



1987 NAPP



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190

FAX (208) 334-2348

August 18, 2003

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

EVERT & DORA VAN BEEK
8142 W. USTICK
NAMPA, ID 83687

RE: Field Investigation and Claimed Quantity of Water
Snake River Basin Claim No: A63-22313

Dear Claimants,

This letter is in addition to your Evidence of Priority letter and concerns the field investigation that our contractor, Intrepid Engineering Services, conducted on November 14, 2001.

According to Intrepid's diversion description, there are 2 wells and 2 pumps (a Franklin and a Grundfos) on your property. Their assumption was that both pumps work in unison. Based on your 1.5 horsepower engine, pressure head of 45, and elevation head of 50 ft., it was calculated that your system has a capacity of providing a flow rate of 0.06 c.f.s.

Because your claim is for 0.34 c.f.s., versus the calculated 0.06 c.f.s. capacity of your system, it is questionable whether it can provide your claimed amount. If possible or necessary, please provide any additional information that may clarify this situation. Please contact me if you have any questions.

Respectfully submitted,

Kimberly L. Brown

Kimberly L. Brown
Water Resource Agent
Western Region

Nampa, Idaho
Feb. 20, 2004

4N1W

Idaho Department of Water Resources
RE. SRBA Claim A 63-22313

RECEIVED

FEB 23 2004

WATER RESOURCES
WESTERN REGION

To Kimberly L. Brown

In 1955 this was a small dairy farm with an existing well, house, barn and outbuilding. The old well A0013223 was serving this dairy farm. We purchased this dairy farm in 1959 and are still located here and doing business as a dairy farm. In 1969 we built a new house and drilled a well # A0013222. Both wells are artesian, supplying water for the dairy farm as well as the household. We are a partnership with our son, John, Ernest Jansen van Leeck and son.

ph. 208-466-5960

Sincerely
Dora Jansen van Leeck
Ernest Jansen van Leeck & Son
8142 W. Ustick Road
Nampa Idaho
83687

P.S. Legal description
on back - OVER

L

S 535 FT SE QTR SE QTR SEC 31 4N 1W

E

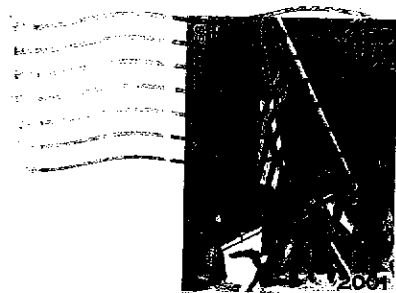
G

A

L

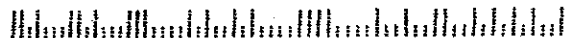


Evert J. Vanbeek
8142 W Ustick Rd.
Nampa, ID 83687-9002



Att: Kimberly L. Brown
State of Idaho
Dept. of water Resources
2735 Airport Way
Boise, Idaho 83705-5082

83705+5104





STATE OF IDAHO
OFFICE OF THE ATTORNEY GENERAL
LAWRENCE G. WARDEN
February 10, 2004

EVERT VAN BEEK OR DORA VAN BEEK
8142 W USTICK
NAMPA ID 83687

Re: SRBA Claim A63-22313

Dear Claimant(s):

I am the Deputy Attorney General assigned to represent the Idaho Department of Water Resources in Basin 63 in the Snake River Basin Adjudication.

The Department of Water Resources has previously contacted you regarding information on the priority date for the above SRBA claim. In order to make a positive recommendation of this water right, each element of the water right must be proven.

The Department plans to issue its Preliminary Recommendations on this water right later this year. If the Department does not receive all the necessary evidence for this claim, it will have no option but to recommend to the SRBA Court that this water right be disallowed, meaning that the water right will not be valid.

Please contact Kimberly Brown at the Western Regional Office for the Idaho Department of Water Resources at (208) 334-2190. If she does not hear from you by March 12, 2004, then your water right will be recommended as disallowed.

Very truly yours,

A handwritten signature in black ink that reads "Nick Spencer".

NICHOLAS B. SPENCER
Deputy Attorney General
Idaho Department of Water Resources

NBS/pm

cc: Kimberly Brown

CONVERSATION MEMORANDUM

RE: Snake River Basin Adjudication Water Right No. A63-22313

August 20, 2003

The son of claimants Evert and Dora Van Beek, John, called (#880-3227 – cell, #466-5960) regarding the Evidence of Priority and Claimed Quantity of Water letters that I sent on August 18, 2003. Concerning the field investigation conducted by Intrepid in 2001 and the claimed quantity of water, John claims that Intrepid did not look at both wells. According to the photos taken by Intrepid, this claim has validity. Plus, only one well is tagged.

John stated that there are 2 wells, both of which are artesian; therefore, there is no lift. He asked that I conduct a field examination and look at both wells.

Concerning the evidence of priority, his parents owned the property in 1955 and can supply an affidavit.

September 4, 2003

I called Mr. Van Beek to tell him that Burke Scholer or Darwin Vander Stelt will be contacting him in the next few weeks to schedule a field exam.

Kimberly Brown
Senior Water Resource Agent
Western Region



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190

FAX (208) 334-2348

August 19, 2003

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

EVERT & DORA VAN BEEK
8142 W. USTICK
NAMPA, ID 83687

RE: EVIDENCE OF PRIORITY

Snake River Basin Claim No(s): A63-22313

Dear Claimant(s),

In the past, you submitted the above referenced claim(s) during the Snake River Basin Adjudication (SRBA) claims taking. Enclosed is a computer generated print-out of the claim(s) for your reference only, it is not necessary to return this print-out or re-file it. You indicated, when this claim was filed, that the water right(s) was based on either a "Statutory Claim" or "Beneficial Use" of the water. Water rights of this type are established by historical use of the water for a beneficial use purpose, dating back to the time the water was first used; this date being the "Priority Date" as shown on the enclosed print-out. Your claim(s) has not been confirmed by a previous filing with the Department of Water Resources since there is no decree, license, or permit on file to verify the use of this water. For this reason, the Department is required to gather evidence from claimants supporting the date of priority for claims based on historical beneficial use of water.

Enclosed is a pamphlet entitled "Evidence of Priority" which describes why evidence of the priority date is necessary, along with examples of types of evidence that can be submitted to fulfill this requirement.

It is important that each element of the Notice of Claim be substantiated. For instance, regarding claims for irrigation, the evidence should tend to show that diversion works were in place, that they were capable of diverting the claimed diversion rate, and that the diverted water was beneficially used on the entire claimed place of use on or before the claimed priority date.

If no evidence is submitted, or we do not hear from you within the time limit below, your priority date, as claimed, may not be recommended to the SRBA court for decree. This could jeopardize your water use under this right(s) if water availability problems arise in the future. Since it is our goal to decree the historical water rights within the Snake River Basin as accurately as possible, field exams are now being conducted by Department water resource agents to verify claims in this area.

The required evidence supporting the priority date(s) requested needs to be submitted by September 16, 2003. Please let me know if you may not be able to submit proof of priority or have any questions not covered by this letter and the enclosed pamphlet, by the date indicated above. In addition, please contact me at the Western Region office as soon as possible to set up a field exam.



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190

FAX (208) 334-2348

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

Respectfully Submitted,

Kimberly L. Brown

Kimberly L. Brown
Water Resource Agent
Adjudication Bureau

Enclosure: "Evidence of Priority" pamphlet
Notice of Claim A63-22313

NOTE: If you no longer own the property upon which this claim was filed, please contact this office immediately. Idaho State law requires that the Department be notified of a change of owner or address on a water right.



IDAHO DEPARTMENT OF WATER RESOURCES

SNAKE RIVER BASIN ADJUDICATION - BASIN 63



RIGHT ID 63 22313
POD ID 210357.2
Quad Star 6
Claim Type Large
Easting 298902
Northing 284532
GPSID A0013223

Diversion Description

2 WELLS. Two pumps, a Franklin Electric pump, and a Grundfos pump.

8-20-03 Mr. Van Beele claims that Intrepid did not at both wells; therefore, this theoretical is not accurate (See Conversation Memo, 8-20-03). -KLB

Assumptions

Assume both pumps work in unison. Assume elevation head.

Invoice

2000-055-01

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\210357.2a.jpg Photos\210357.2c.jpg

Photos

Photos\210357.2b.jpg Photos\210357.2d.jpg

EPE (ft)

16

Date (M/D/Y)

11/14/01

Time

14:15

Flow Rate (CFS)

0.06

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 0

Depth 0

☐ Rectangular Channel

Width 0

Depth 0

Flow Calculation

☐ Continuity

Velocity 0

☐ Orifice

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

Depth of Water above orifice centerline 0

☐ Weir

(Use only for water flowing freely over weir)

Height of water above nappe 0

Width of weir 0

☐ 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 1.5

Pressure Head (psi) 45

Elevation Head (ft) 50

Motor Mfg Franklin Electric

Motor Serial #

Pump Type Centrifugal

Pump Mfg Grundfos

Pump Serial#

New Contact Information ☐

New Contact Comments

This Form and the associated query are the exclusive intellectual property of Intrepid Engineering Services, and may not be copied, modified, or distributed without the express written consent of Intrepid Engineering Serviv, Inc.

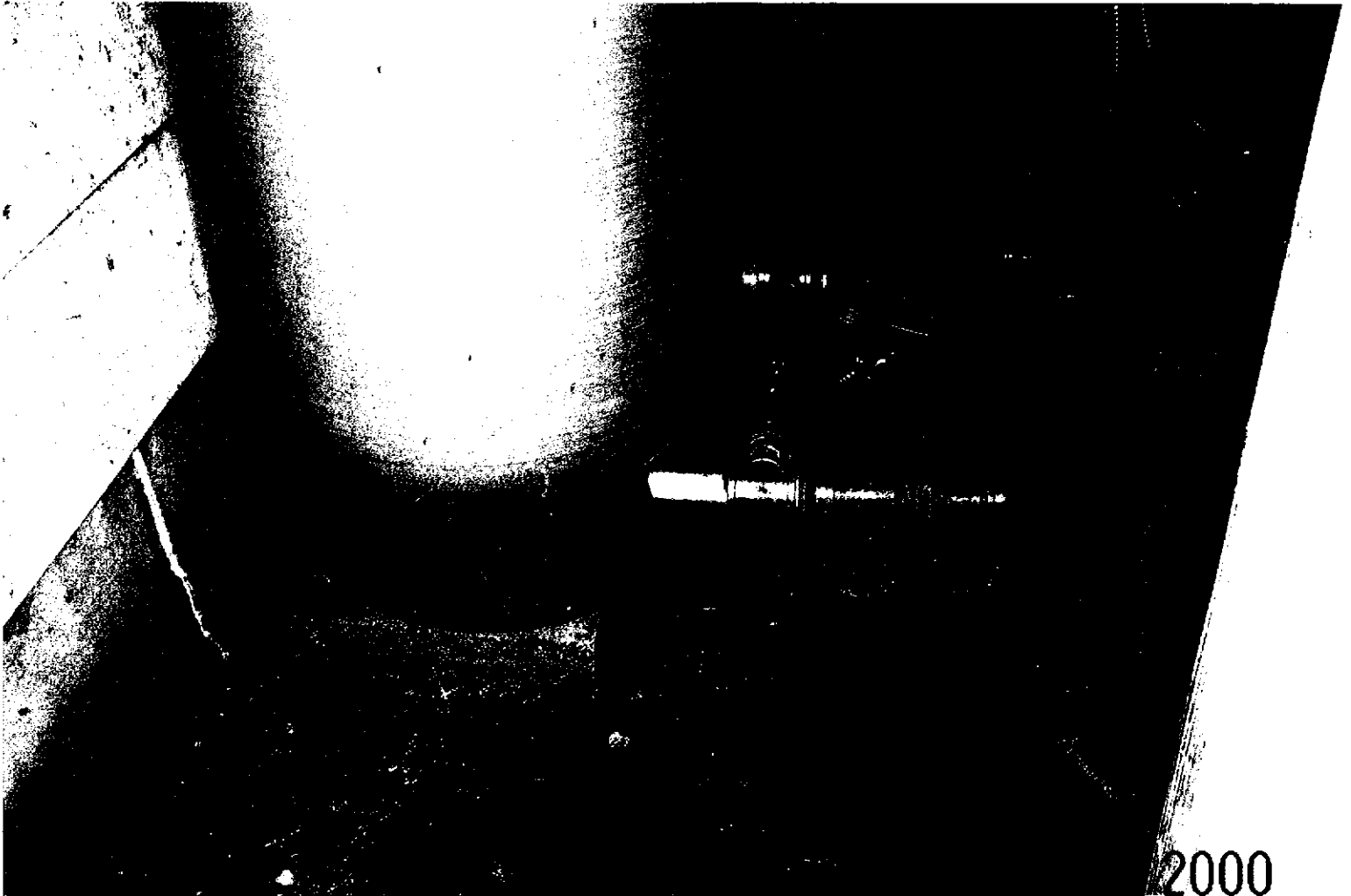


RIGHT ID

63 22313

63- 22313

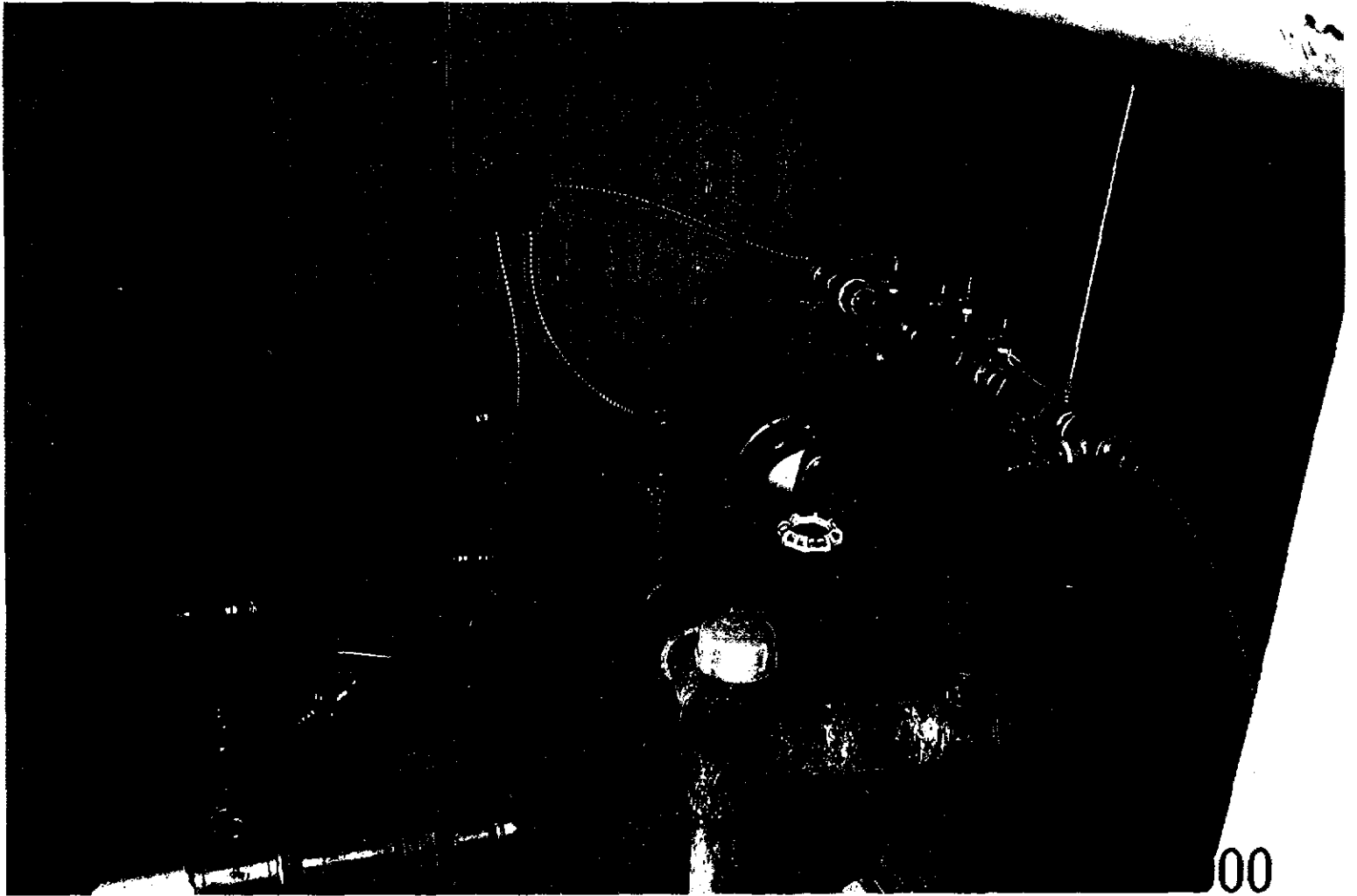
Photo 210357.2a



2000

63-22313

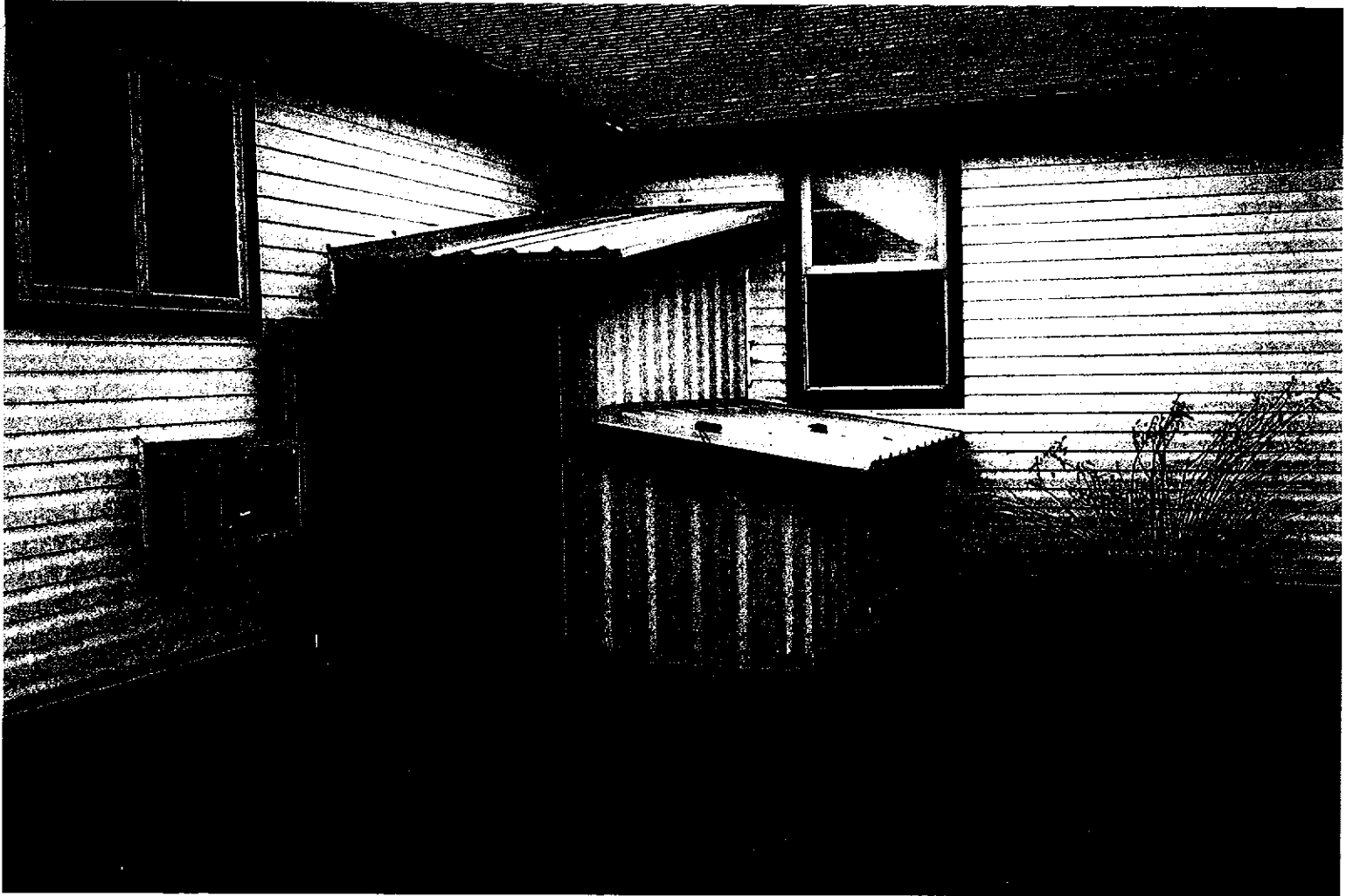
Photo 210357.2b



00

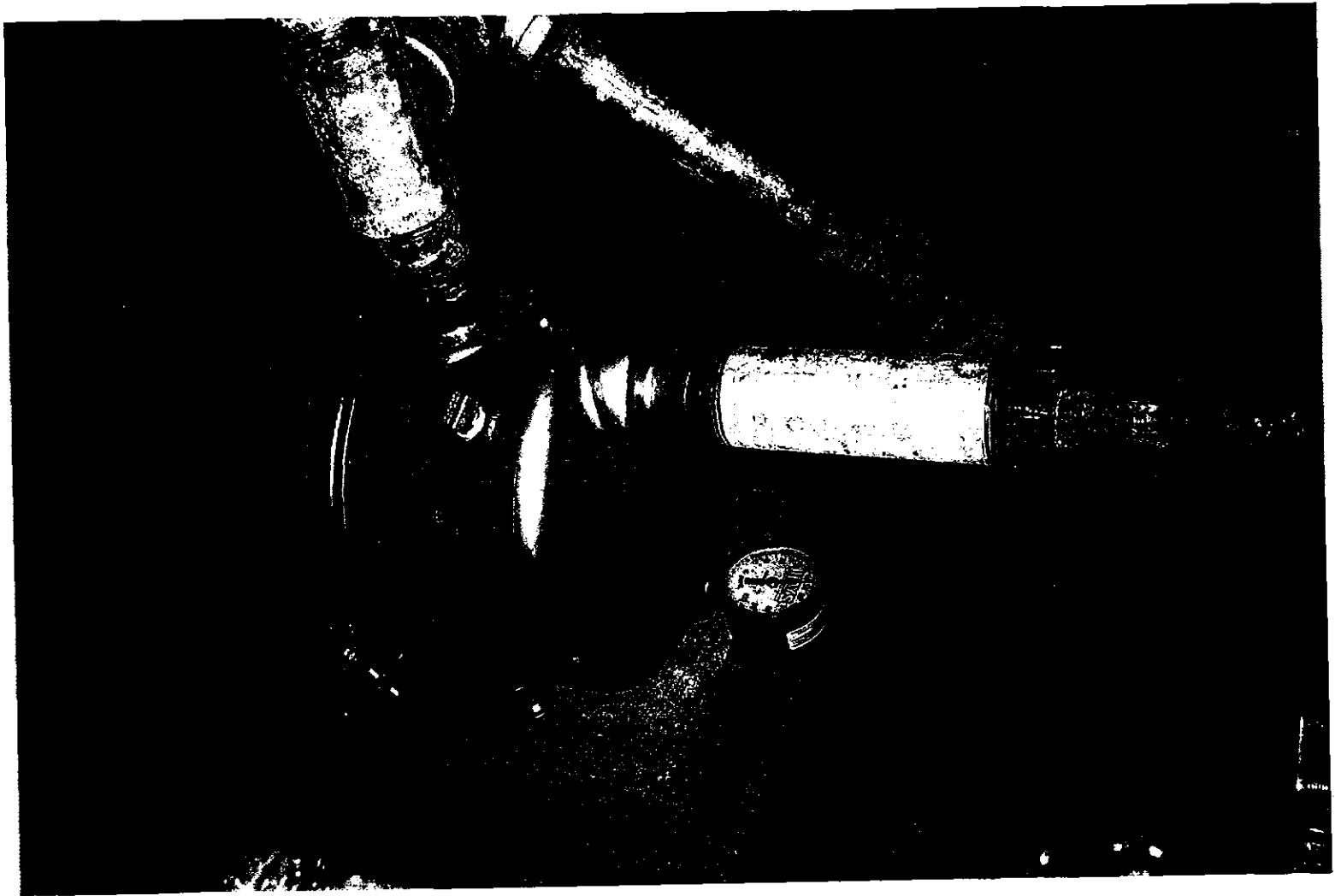
63-22313

Photo 210357.2c



63-22313

Photo 210357.2d





State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082 - (208) 334-2190

FAX (208) 334-2348

DIRK KEMPTHORNE
Governor

KARL J. DREHER
Director

November 9, 2001

RE: Investigation of Water Right Claims in the Snake River Basin Adjudication, Basin 63

Dear Claimant:

As you may be aware, the Idaho Department of Water Resources (IDWR) is commencing its Snake River Basin Adjudication (SRBA) investigation of water rights in the Boise River Basin (Basin 63). This investigation is a major effort, and IDWR has hired a contractor, Intrepid Engineering Services, to assist us with this task.

The purpose of this letter is to advise you that Intrepid might be contacting you to conduct a field investigation of your water use. This investigation is meant to provide important information to the IDWR Senior Water Resource Agent who will be making a recommendation for your water rights. Accordingly, we request that you provide Intrepid with access to your water diversion system so that their personnel can conduct this field examination. Intrepid will be gathering information on the rate of flow, diversion location and place of use of your water rights, and will be reporting this information to IDWR.

If you have sold your property in the Boise River Basin, we request that you forward this letter to the purchaser, so that the purchaser can report the new name and address to our office. If you are unable to forward this letter, please send any information regarding a new owner to our Western Regional Office located at 2735 Airport Way, Boise, 83705, (208) 334-2190.

The process of adjudicating your water rights is straightforward for most people, resulting in the issuance of decreed water rights on your property. Experience has shown that water users who work with our agency early in the process to ensure that their recordings are correct have a better experience than those who wait until IDWR has filed its findings with the SRBA Court. Thus, we encourage you to work with our staff and with Intrepid to ensure that the results accurately reflect your water uses.

Sincerely,

Jan Shurte
Adjudication Section Supervisor
Western Regional Office