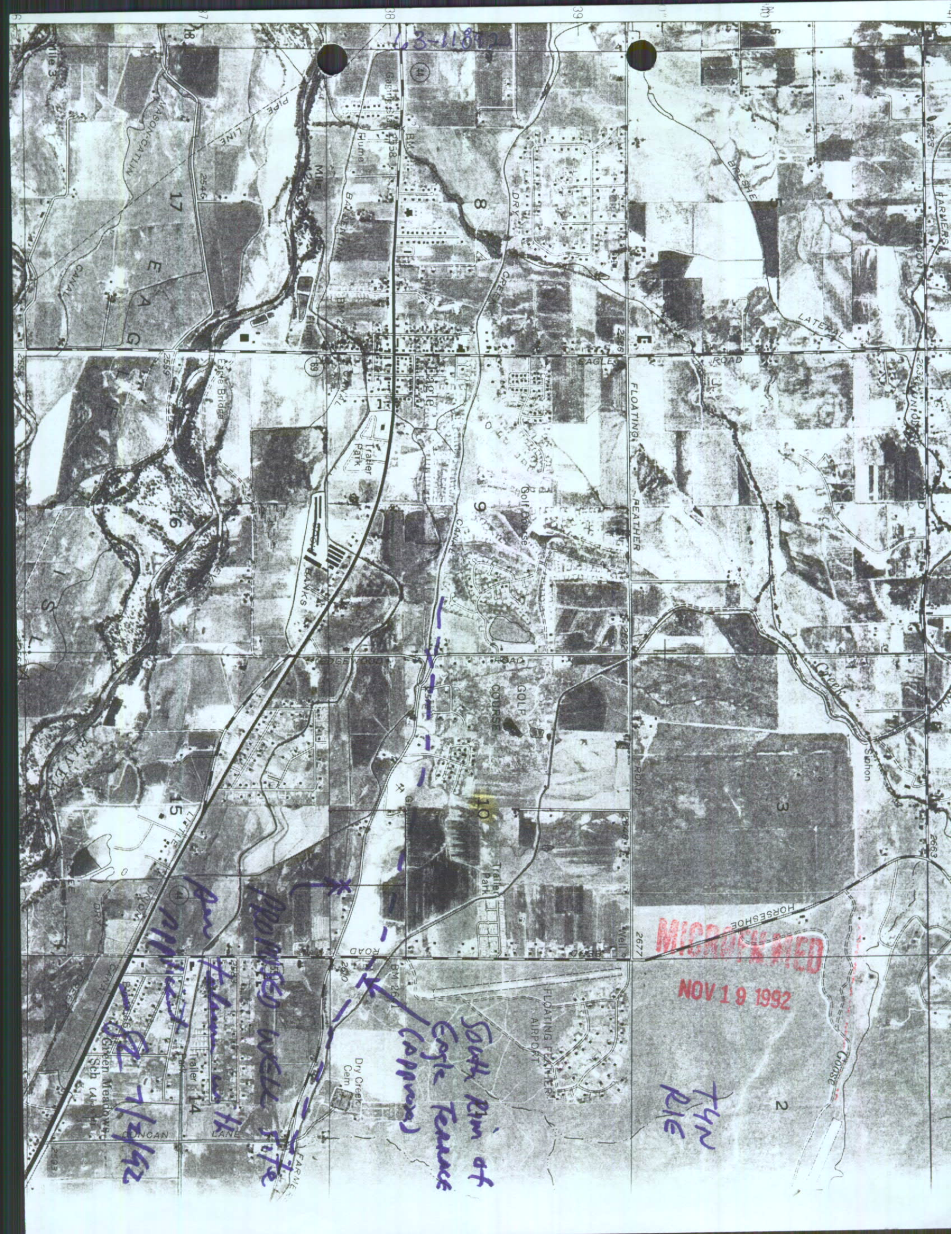




63-11872

Proposed well site
per follow up
8-7/2/92

South rim of
Eagle Terrace
(approx)

MICROFILMED
NOV 19 1992

TYN
RLE

AFFIDAVIT OF PUBLICATION

State of Idaho, County of Custer, ss:

I, Margaret Parks, Publisher of the Challis Messenger, a weekly newspaper, published at Challis, Idaho, do solemnly swear that the notice hereto attached and made a part hereof, was published in the regular and entire issue of the Challis Messenger for 2 consecutive weeks, commencing with the issue dated Aug 6 1992 and ending with the issue dated Aug 13 1992

STATE OF IDAHO

COUNTY OF CUSTER

On this 20th day of Aug. in the year of 1992, before me, a Notary Public,

personally appeared Margaret Parks, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Echel M. Peck
Notary Public for Idaho

Residing at Challis

My commission expires: 1-21-98

RECEIVED

AUG 24 1992

Department of Water Resources
Southern Region Office

NOTICE OF APPLICATION FOR WATER RIGHT

The following application(s) have been filed to appropriate the public waters of the State of Idaho:

71-07167

Burdwell, Marilyn
Hunter, Rosalinda
3610 Rampart
Boise, ID 83704
Source: Groundwater

Diversion Pt: SESE Sec 34 T 11N
R 13E in Custer County

Use: Domestic (.040 cfs)

Total Diversion: (.040 cfs)

Date Filed: 6/22/1992

In: Custer County

T11N R13E S34 SESE

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Southern Region, 222 Shoshone Street East, Twin Falls, ID 83301 on or before August 24, 1992.

R. KEITH HIGGINSON, Director
Pub: Aug. 6 & 13, 1992.

OK
MB
8-24-92

MICROFILMED

NOV 19 1992

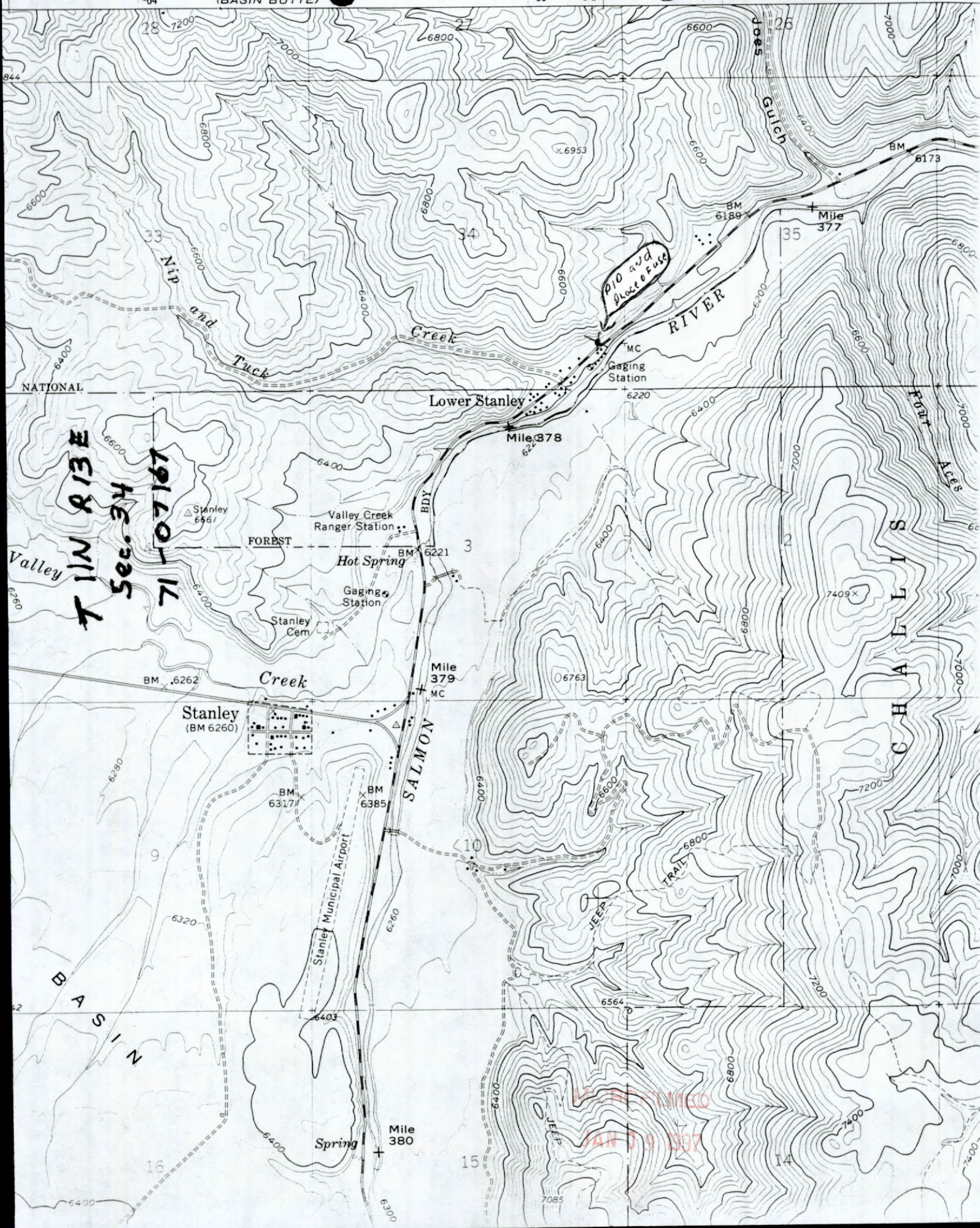
3072 IV SW
(BASIN BUTTE)

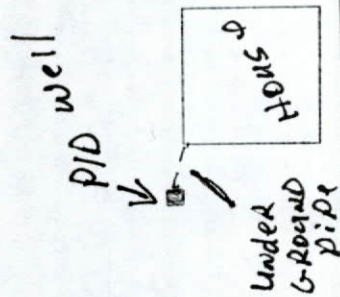
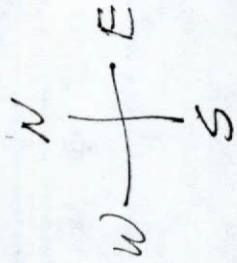
664

666 55'

667

668

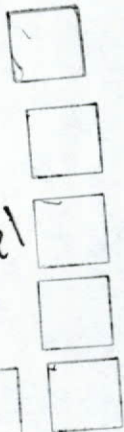




US Highway 93

Office

Redwood Motel



Diversion
works

SALMON RIVER

MICROFILMED
JAN 09 1997



MICROFILMED
JAN 09 1937
LAT. 44°
LONG. 11°

Amount of Surveys		When Surveyed	
Mis	chs	begun	Completed
0	0	Oct 2, 1911	Oct 5, 1911
17	79	July 5, 1912	Aug 12, 1912
59	76	July 24, 1912	Aug 19, 1912
5	32	July 24, 1912	July 24, 1912

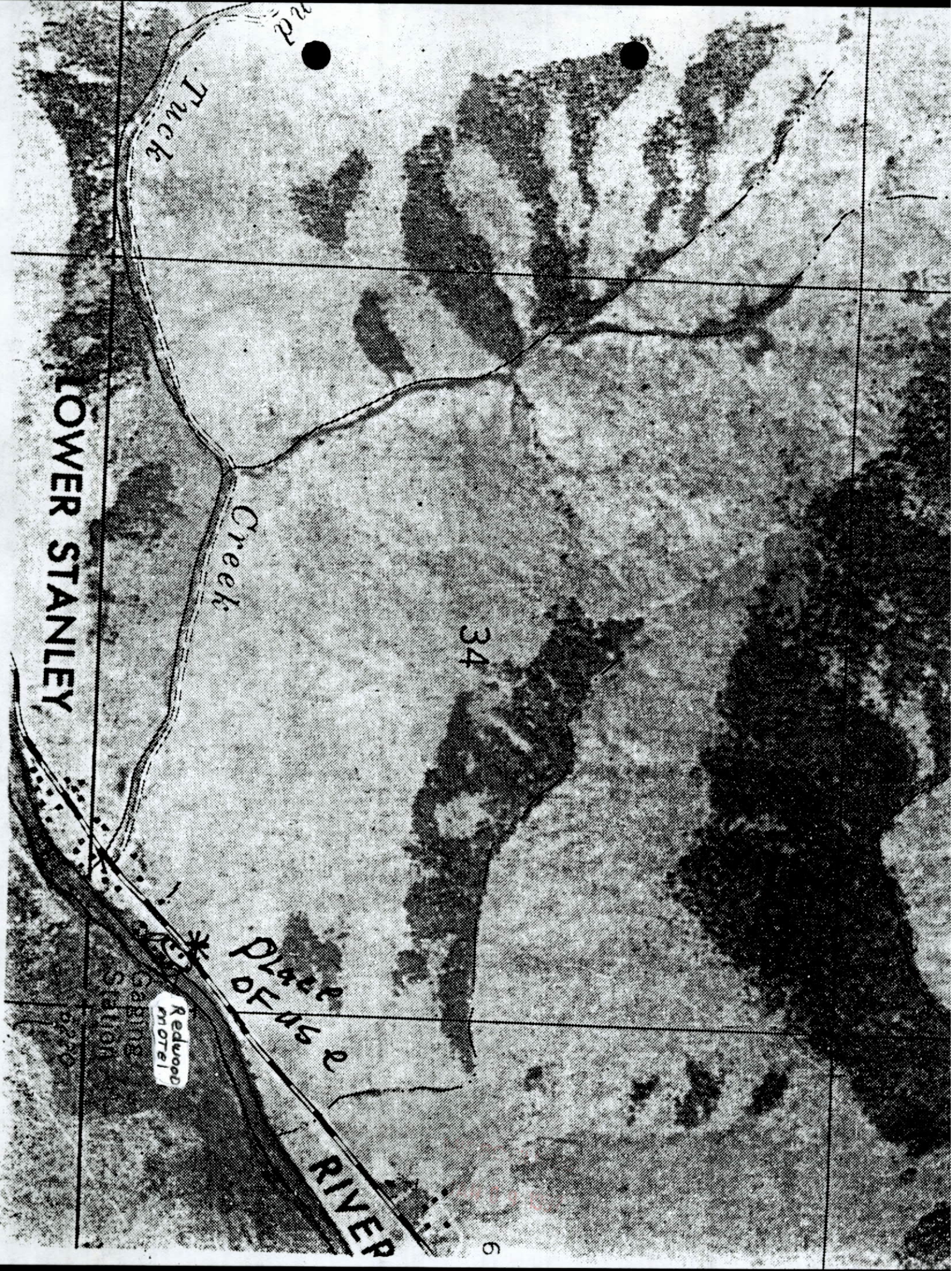
P () q R S T

Sheet A

The above map of Township No. 11 North, Range No. 4 West, Idaho, is strictly conformable to the file in this office, which have been examined and approved by the U. S. Surveyor General's Office.

Done, Idaho, July 21, 1913

Bar



na

Tuck Creek

LOWER STANLEY

Creek

34

Place of Use

Redwood Motel

Gaging Station

RIVER



PID - This is the well for this permit.
 IN SETS APPROX. 100 FT. FROM THE NW CORNER OF THE
 HOUSE



This is the pump control box inside
 the house.

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14N 09 1997

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 71-07167

Priority: June 22, 1992

Maximum Diversion Rate:

0.02 CFS

Maximum Diversion Volume:

0.6 AF

This is to certify, that MARILYN BURDWELL
ROSALINDA HUNTER

3610 RAMPART
BOISE ID 83704

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated June 22, 1992; and has submitted Proof of Beneficial Use on November 2, 1993. An examination indicates that the works have a diversion capacity of 0.040 cfs of water from a GROUNDWATER source, and a water right has been established as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
DOMESTIC	01/01 to 12/31	0.02 CFS	0.6 AF

LOCATION OF POINT(S) OF DIVERSION: Lot 2 (SESE), Sec. 34, Township 11N, Range 13E
CUSTER County

PLACE OF USE: DOMESTIC
TWN RGE SEC
11N 13E 34 Lot 2(SESE)

CONDITIONS OF APPROVAL AND REMARKS

1. The maximum diversion volume is defined as the maximum allowable volume of water that may be diverted annually from the source under this right. The use of water confirmed by this right is limited to the amount which can actually be beneficially used. The maximum diversion volume may be adjusted to more accurately describe the beneficial use or to implement accepted standards of diversion and use efficiency.
2. This water right is appurtenant to the described place of use.
3. This right is subject to all prior water rights and may be forfeited by five years of non-use.
4. Modifications to or variance from this license must be made within the limits of Section 42-222, Idaho Code, or the applicable Idaho law.
5. Domestic use is for 1 home and does not include lawn, garden, landscape, or other types of irrigation.

This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 2nd day of January, 1997.

Acting for KARL J. DREHER, Director

RECEIVED

NOV 02 1993

of Water Resources

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

OFFICE USE ONLY

Amt of Fee \$

Date

Receipt No.

Receipt by

No ✓

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources considers this form a statement that the permit holder(s) has/have completed all development that will occur under this permit and that water has been applied according to the provisions of the permit for the beneficial use(s) described below. This form must be accompanied by a license examination fee, when necessary, or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

1. Permit No. 71-07167 Telephone No. (208) 326-1937

2. Name(s) of Permit Holder(s): Marilyn M. Burdwell - for cabin in Stanley

3. Mailing Address: 3610 Rampart St. Boise, ID 83704

4. Source of Water: new well - Groundwater

If **GROUNDWATER**, Well Driller's Name: Ken Smith Date Drilled: 9-8-92

Wood River Drilling

OPTIONAL:

Pump horsepower: _____ Pressure (psi): _____ Dynamic pumping level (ft.): 55

5. Extent of Use (as authorized by the permit):

Domestic ✓ 1 (No. of households) Stockwater _____ (No. and type of stock)

Irrigation _____ (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 0.04 cfs OR _____ acre/feet

7. Refer to the approval conditions on your permit and respond accordingly:

Measuring device: Required? _____ Yes ✓ No _____ Installed? _____ Yes _____ No

OR

Flow Measurement Port: Required? _____ Yes _____ No _____ Installed? _____ Yes _____ No

8. Fee Enclosed: \$ NA (See License Fee Schedule on back of Instruction Sheet)

I believe no fee is owed, due to low usage.

9. Person to contact to accompany the Department representative during field examination of the water system.

Same as permit holder

Name

Telephone No.

Address

10. The above information is my true statement of the extent to which the above numbered permit has been developed and I relinquish any undeveloped portion of the permit to the state of Idaho.

MICROFILMED

10/30/93
Date

Marilyn M. Burdwell
Signature (and title, if on behalf of a company or organization)

DEC 03 1993

State of Idaho
Department of Water Resources

Permit To Appropriate Water

NO. 71-07167

Proposed Priority: June 22, 1992 Maximum Diversion Rate: 0.04 CFS
This is to certify, that **MARILYN BURDWELL**

ROSALINDA HUNTER
3610 RAMPART
BOISE ID 83704

has applied for a permit to appropriate water from: **GROUNDWATER**
and a permit is **APPROVED** for development of water as follows:

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>RATE OF DIVERSION</u>
DOMESTIC	01/01 to 12/31	0.04 CFS

LOCATION OF POINT(S) OF DIVERSION: SESE , Sec. 34, Township 11N, Range 13E
CUSTER County

PLACE OF USE: DOMESTIC
TWN RGE SEC

11N 13E 34 SESE

CONDITIONS/REMARKS:

1. Proof of construction of works and application of water to beneficial use shall be submitted on or before December 1, 1993.
2. Subject to all prior water rights.
3. Right holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.
4. Construction of the well must comply with Idaho well construction standards.
5. Domestic use is for 1 home.

This permit is issued pursuant to the provisions of Section 42-204, Idaho Code.
Witness the signature of the Director, affixed at Boise, this

30th day of October, 1992

R. Keith Higginson
for R. Keith Higginson, Director

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NOV 19 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name: MARILYN BURDWELL 208-376-1937
Address: 3610 RAMPART
BOISE ID 83704

Name: ROSALINDA HUNTER 208-000-0000
Address: 3610 RAMPART
BOISE ID 83704

2. Source: GROUNDWATER Trib. to:
3. Location of Point of Diversion: SESE Sec. 34, Township 11N, Range 13E
CUSTER County

4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
DOMESTIC	01/01	12/31	0.040		

5. Total quantity to be appropriated is:
0.040 CFS (and/or) AF

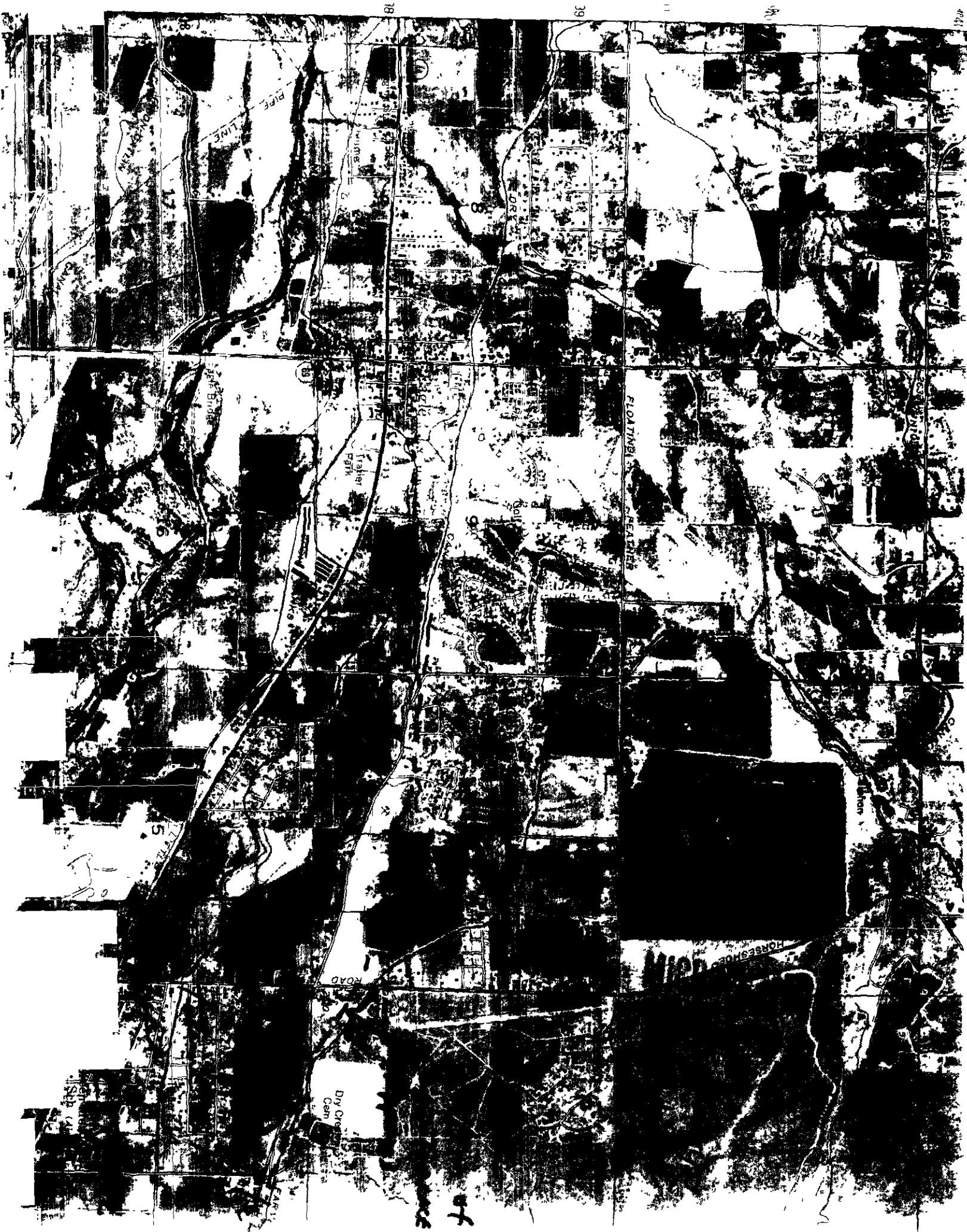
6. Proposed diverting works:
- a. Description of ditches, flumes, pumps, headgates, etc.
WELL & PUMP
 - b. Height of storage dam feet; active reservoir capacity
acre-feet; total reservoir capacity acre-feet; period of
year when water will be diverted to storage: to inclusive.
 - c. Proposed well diameter is inches; proposed depth of well is
feet.
 - d. Is groundwater with a temperature greater than 90F being sought? NO

7. Time required for the completion of the works and application of
the water to the proposed beneficial use is 1 years.

8. Description of proposed uses:

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NOV 19 1990



9. Place of Use: DOMESTIC

TWN RGE SEC
11N 13E 34 SESE

10. Describe any other water rights used for the same purposes.

11. a. Who owns the property at the point of diversion?

APPLICANTS

b. Who owns the land to be irrigated or place of use?

APPLICANTS

c. If the property is owned by a person other than the applicant,
describe the arrangement enabling the applicant to make this filing.

12. Remarks:

Domestic use is for 1 home.

This is a # change from 71-07166 on 7/17/92, as #71-07166 was
also assigned to an Idaho Fish & Game application subsequently
changed to 77-07318 per instructions of Sharla Curtis, State
Office on 7/13/92.

13. Map of proposed point of diversion and place of use attached? []

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.

See attached map.
Applicant

Received by SC Date 6/22/92 Time 4:00 Preliminary check by SC

Fee \$ 30⁰⁰ Receipted by SC # C024657 Date 6/22/92

Publication prepared by ms Date 7/21/92 Published in Challis Messenger

Publication approved M Baldwin Date 8-24-92

MICROFILMED

NOV 19 1992

71-07167

Ident. No. ~~71-07167~~

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JUN 29 1992

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

Department of Water Resources

Southern Region Office ~~To appropriate the public waters of the State of Idaho~~

1. Name: MARILYN BURDWELL 208-376-1937
 Address: 3610 RAMPART
 BOISE ID 83704

AND/OR

Name: ROSALINDA HUNTER 208-376-1937
 Address: 3610 RAMPART
 BOISE ID 83704

2. Source: GROUNDWATER Trib. to:
 3. Location of Point of Diversion: SESE Sec. 34, Township 11N, Range 13E
 CUSTER County

4. Water will be used for the following purposes:

Purpose	From	To	CFS	(or)	AF
DOMESTIC	01/01	12/31	0.040		

5. Total quantity to be appropriated is:
 0.040 CFS (and/or) AF

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc.

WELL & PUMP

b. Height of storage dam feet; active reservoir capacity
 acre-feet; total reservoir capacity acre-feet; period of
 year when water will be diverted to storage: to inclusive.

c. Proposed well diameter is inches; proposed depth of well is
 feet.

d. Is groundwater with a temperature greater than 90F being sought? NO

7. Time required for the completion of the works and application of
 the water to the proposed beneficial use is 1 years.

8. Description of proposed uses:

9. Place of Use: DOMESTIC

TWN RGE SEC
 11N 13E 34

SESE

10. Describe any other water rights used for the same purpose

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 NOV 19 1992

Ident. No. 71-07167
-71-07166-
Page 2

11. a. Who owns the property at the point of diversion?
APPLICANTS
b. Who owns the land to be irrigated or place of use?
APPLICANTS
c. If the property is owned by a person other than the applicant,
describe the arrangement enabling the applicant to make this filing.

12. Remarks:
Domestic use is for 1 home.

13. Map of proposed point of diversion and place of use attached? ☒

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.

Mailey M. Sandwell
Applicant

Received by SA Date 6/22/92 Time 4:00 Preliminary check by SA
Fee \$ 30⁰⁰ Receipted by SA # CD24657 Date 6/22/92
Publication prepared by _____ Date _____ Published in _____
Publication approved _____ Date _____

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NOV 18 1992

AFFIDAVIT OF PUBLICATION

State of Idaho, County of Custer, ss:

I. Margaret Parks, Publisher of the Challis Messenger, a weekly newspaper, published at Challis, Idaho, do solemnly swear that the notice hereto attached and made a part hereof, was published in the regular and entire issue of the Challis Messenger for 2 consecutive weeks, commencing with the issue dated Aug 6 1992 and ending with the issue dated Aug 13 1992

Margaret Parks

STATE OF IDAHO

COUNTY OF CUSTER

On this 20th day of Aug. in the year of 1992, before me, a Notary Public,

personally appeared Margaret Parks, known or identified to me to be the person whose name subscribed to the within instrument, and being by me first duly sworn, declared that the statements therein are true, and acknowledged to me that he executed the same.

Ernest M. Beck
Notary Public for Idaho

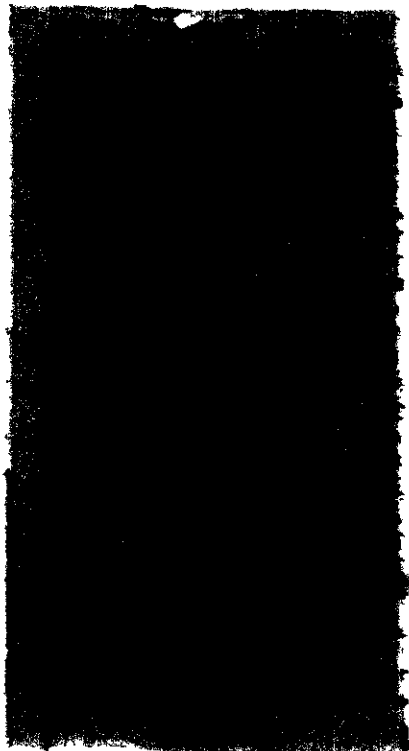
Residing at Challis

My commission expires. 1-21-98

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AUG 21 1992

Department of Water Resources
Southern Region Office



OK
MB
8-24-92

FILED

NOV 19 1992

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STATEMENT

AUG 24 1992



Custer Publishing, Inc.

Phone 879-4445

P.O. Box 405

Challis, Idaho 83226

Dept of Water
222 Shoshone St. East
Twin Falls, Id 83301

Job No.	Date	DESCRIPTION	Amount
	8-20-92	Notice of Application for Water Right #71-07167 26 lines 8/6 & 13/92	\$14.95 OK MB 8-24-92

A finance charge of 1½ percent (annual percentage rate of 18%) with a minimum charge of 50¢ will be charged to all accounts not paid within 30 days of billing.

FILED

NOV 19 1992



State of Idaho

DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

PHILIP E. BATT
GOVERNOR

KARL J. DREHER
DIRECTOR

January 3, 1997

MARILYN BURDWELL
ROSALINDA HUNTER
3610 RAMPART
BOISE ID 83704

RE: WATER RIGHT NO. 71-07167

Dear Water Right Holder(s):

Enclosed is a copy of the Water Right License issued on the above referenced permit. If you have any questions, please contact me within 10 days of receipt of this license.

Also, please note that as of July 1, 1996, water right owners are required to report any change of water right ownership and any change of mailing address to the department. If you have acquired a water right or have changed your mailing address PRIOR TO July 1, 1996, you have until July 30, 1998, to notify the department. If you acquire a water right or change your mailing address AFTER July 1, 1996, you must notify the department within 120 days of the change.

Failure to report these changes could result in a \$100 late filing fee. Contact any office of the department to obtain the proper reporting form.

Sincerely,

Shelley W. Keen
Water Rights Supervisor

SK:ph

Enclosure

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B/U FIELD EXAM REVIEW

Cindy Zimmerman

Permit #: 71-7167 Name: Burdwell/Hunter Date: 12/31/96 ✓ Lots

NAME	Chng	Same	Or Address Change?
SOURCE		✓	Clarify source Prelim. Order to Void - Source change.
P/D		✓	Amendment Needed? <u>NESESE LT2</u> P39 Overlap(s)
P/U		✓	Amendment Needed? <u>LT 2</u> P41 Overlap(s) (Gov't use special T's) *P/D & P/U Amend? P37
RATE		✓	Permit/proof fee limits <u>0.04</u> / <u>0.04</u>
		✓	Measured Quantity = <u>none</u> cfs Theoretical Quantity = <u>none</u> cfs <u>interior domestic = 0.02 cfs (standard)</u> (HP) $\frac{8.8 \times 0.70 \times 0.5}{30^* + (231 \times 25)} = \frac{3.08}{87.75} = 0.04$ * lift = 10' + static level of 20' per well log
	✓		Recommended capacity <u>0.04</u> cfs Recommended rate <u>0.02</u> cfs
VOLUME		✓	Season: (<u>1</u>) <u>1/1 - 12/31</u> = <u>365</u> days Calculations: <u>interior use; 1 km = 0.6 AF</u> Flow limit: <u>0.02</u> cfs x <u>365</u> days/yr. x 1.9835 = <u>14.5</u> AF Recommended volume <u>0.6</u> AF
USES		✓	Same Nature of Use? P46 Amendment Needed?
REMARKS		✓	Multiple p/d's in same 1/4? Use W32 <u>W325/1</u>
CONDITIONS			Measuring Device (R01) or Lockable Controlling Works (R02) Watermaster Control (R04) - WD # Irrigation rate/annual volume overlap GW irrigation replaces surface water (050) GW irrigation supplements surface water (065) Water Quality Other
PRIORITY	App Rod	<u>6/22/92</u>	Due <u>12/1/93</u> Rcd <u>11/2/93</u> Receipt# <u>none</u> Fee OK? <u>Yes</u> No Order to Reinstate Needed? <u>Yes</u> No Done? Advanced to: Priority <u>6/22/92</u> Examined <u>8/14/96</u>

COMMENTS: Reduce flow rate to standard; add gov't lots

USE	CFS	VOLUME
<u>Dom.</u>	<u>0.02</u>	<u>0.6</u>
TOTAL	<u>0.02</u>	<u>0.6</u>

 SRBA Overlap
 Adjustment Memo
 LICENSE LTR: P49
 #1 AMEND LTR: /P38
 #2 AMEND LTR: P42/P47

MEMORANDUM

DATE: December 31, 1996
TO: File No. 71-07167
FROM: Cindy Zimmerman S3.
SUBJECT: Review of Beneficial Use Field Report

~~~~~

The following adjustments<sup>1</sup> were made on the field report to reflect department standards for single domestic in-house use:

H. Recommendations.

1. Recommended amounts:

|                |               |                   |               |
|----------------|---------------|-------------------|---------------|
| Beneficial Use | Period of Use | Rate of diversion | Annual Volume |
| Domestic       | 1/1-12/31     | <u>0.02</u> cfs   | 0.6 AF        |

Examiner: Dan Nelson  
Examined: August 14, 1996

---

<sup>1</sup>Adjustments made are bolded and underlined.

RECORDED  
JUN 9 1997

## MEMORANDUM

**DATE:** October 15, 1996  
**TO:** File No. 71-07167  
**FROM:** Cindy Zimmerman *CJ.*  
**RE:** Field Exam

---

The field exam on this permit was received at State Office on October 11, 1996. The exam was not signed nor was there any indication who conducted the exam.

Per telecon today with Charlotte of Southern Region Office, Dan Nelson conducted the exam.

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**BENEFICIAL USE FIELD REPORT**

RECEIVED

OCT 11 1996

Department of Water Resources

**A. GENERAL INFORMATION**

Permit No. 71-07167

1. Owner: Marilyn Burdwell / Rosalinda Hunter Phone No. (208) 376-1937

Current Address: 3610 Rampart, Boise, Idaho 83704

2. Accompanied by: Marilyn Burdwell EXAM DATE : Aug. 14, 1996

Address: same as above Phone No. same as above

Relationship to Permit Holder: OWNER

3. Source: GROUNDWATER tributary to

**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: NONE

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

**C. DIVERSION AND DELIVERY SYSTEM**

**1. Point(s) of Diversion:**

| Ident No. | Gov't Lot | ¼      | ¼      | ¼      | Sec. | Twp. | Rge | County | Method of Determination/Remarks |
|-----------|-----------|--------|--------|--------|------|------|-----|--------|---------------------------------|
| P/D       | 2         | N<br>E | S<br>E | S<br>E | 34   | 11N  | 13E | CUSTER | VISUAL AND QUADRANGE MAP        |
|           |           |        |        |        |      |      |     |        |                                 |
|           |           |        |        |        |      |      |     |        |                                 |
|           |           |        |        |        |      |      |     |        |                                 |

**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 |        |
| 11N | 13E | 34  |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    | D  | DOM    |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |

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

**SEE ATTACHED SHEET**

YES Copy of USGS Quadrangle attached showing location(s) of point(s) of diversion and place(s) of use (required).

NO\* Aerial Photo attached (required for irrigation of 10+ acres)

YES Photo of diversion and systems attached.

\* PLEASE NOTE: I also attached a Orthophoto of area.

4.

| Well or Diversion Identification No.* | Motor Make | Hp     | Motor Serial No. | Pump Make     | Pump Serial No. or Discharge Size |
|---------------------------------------|------------|--------|------------------|---------------|-----------------------------------|
| P/D                                   | GRUNDFOS   | 1/2 Hp | MODEL # 82456902 | SAME AS MOTOR | SAME AS MOTOR                     |

\*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 |
|-----------------------|------|------|-----------|------------|------|-------------|
| N/A                   |      |      |           |            |      |             |

2. Measurements: SEE ATTACHED SHEET

#### E. NARRATIVE/REMARKS/COMMENTS

The water for this permit is drawn from a well in the NE 1/4 - SE 1/4 - SE 1/4 of section 34 - township 11N - range 13E. The water is pumped out of the well by a 1/2 Hp submersible motor into a pipe that distributes the water to the house. There is not any yard that is irrigated under this permit. The only outside use is to water a few flowers every other day in planters.

There are 2-3 people that occupy this residence all summer long and on the weekends during the fall and spring. This residence is rarely occupied during the winter months. The residence of this house hold rent out one room (two beds) between June and August. There are two bathrooms within this residence (one for the owners and one for the renters).

Have conditions of permit approval been met? yes no

RECEIVED  
JAN 09 1997

**F. FLOW CALCULATIONS**YES Additional Computation Sheets Attached

Measured Method:

**.04 cfs (see attached Theoretical sheet)****G. VOLUME CALCULATIONS****1. Volume Calculations for Irrigation:** $V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$  $V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{2cm}}$  $V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$ **B****2. Volume Calculations for Other Uses:****.16 afa (see attached sheet)****PLEASE NOTE:**

This amount of .16 afa is below the allowable .6 afa for domestic use without a yard. Therefore .6 afa will be used.

**H. RECOMMENDATIONS****1. Recommended Amounts**

| Beneficial Use  | Period of Use  |                | Rate of Diversion<br>Q (cfs) | Annual Volume<br>V (afa) |
|-----------------|----------------|----------------|------------------------------|--------------------------|
|                 | From           | To             |                              |                          |
| <u>DOMESTIC</u> | <u>JAN. 01</u> | <u>DEC. 31</u> | <u>.04 cfs</u>               | <u>.6 afa</u>            |

Totals: .04 cfs .6 afa**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 \_\_\_\_\_ Date \_\_\_\_\_

Reviewer \_\_\_\_\_ Date \_\_\_\_\_

SEAL

MICROFILMED  
JAN 09 1997

**RECOMMENDATION:**

I recommend that this permit be licensed under the following conditions:

1. That this permit be licensed for a diversion rate of .04 cfs and a annual volume of .6 afa which is the standards for domestic use without irrigation for a yard.
2. That this permit be licensed for domestic use with the allowance of the summer time renters described in the narrative.

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JAN 09 1967

# GROUNDWATER MEASUREMENT REQUIREMENT ANALYSIS

\*\*\*\*\*

FILE: 71-07167  
 DATE: 8-14-96  
 BY: DANIELA ALGER

THEORETICAL RATE OF FLOW:  $Q = \frac{(8.8) \times (H.P.) \times (EFF.)}{TDH}$

Q = CFS  
 H.P. = Total Brake Horsepower of pumping plant (including booster)  
 EFF. = Pumping plant efficiency (ASSUME 70% OR 0.70)  
 TDH = total dynamic head = [ (LIFT) + (PSI X 2.31) ]  
 LIFT = depth to water in FEET from land surface to pumping water level  
 PSI = pumping pressure measured in psi near pump  
 (if open discharge assume zero [ 0 ])

$$Q = \frac{(8.8) (0.75) (0.70)}{[ (2.0) + (2.5 \times 2.31) ]} = \frac{3.00}{77.75} = 0.04 \text{ CFS}$$

|                   |                  |                                 |
|-------------------|------------------|---------------------------------|
| <u>LIFT FROM:</u> | <u>PSI FROM:</u> | <u>NOTES ON PUMP:</u>           |
| measurement ( )   | measurement ( )  | Motor Make, Serial or ID        |
| owner ( )         | owner ( )        |                                 |
| area estimate ( ) | estimate (X)     | Pump Make, Serial or ID, rating |
| well logs (X)     | owner gage ( )   |                                 |
| Booster (Y) (N)   |                  |                                 |

REMARKS

## ANNUAL VOLUME ANALYSIS

POTENTIAL Acre Feet/Acre/Annum =  $\frac{(\text{DAYS IN SEASON}) \times (1.98) \times (Q)}{(\text{RECOMMENDED ACRES IRRIGATED})}$

|              |        |             |
|--------------|--------|-------------|
| (season)     | (days) |             |
| 3/15 - 11/15 | 246    |             |
| 4/1 - 11/1   | 215    | POTENTIAL = |
| 4/15 - 10/15 | 184    |             |
| 3/1 - 12/1   | 276    |             |

POTENTIAL =

REQUIRED Acre Feet/Acre/Annum =  
 (AF/Ann/Ac irrigation requirement from chart for area)

\*\*\*NOTE that this is NOT Consumptive use\*\*\*

IF POTENTIAL IS GREATER THAN REQUIRED THEN NO MEASUREMENT NECESSARY ( )

IF POTENTIAL IS LESS THAN REQUIRED THEN MEASUREMENT IS NECESSARY ( )

RECORDED  
 JAN 09 1997

# **CALCULATIONS FOR WATER USE**

## **Rural Residents (exhibit 13 Field Examiners Handbook):**

3 residents X 60 gal/day = 180 gal/day

180 gal/day X 170 days = 30600 gal/year

## **Rooming House (table 3 Field Examiners Handbook):**

4 residents X 60 gal/day = 240 gal/day

240 gal/day X 90 days = 21600 gal/year

## **TOTALS:**

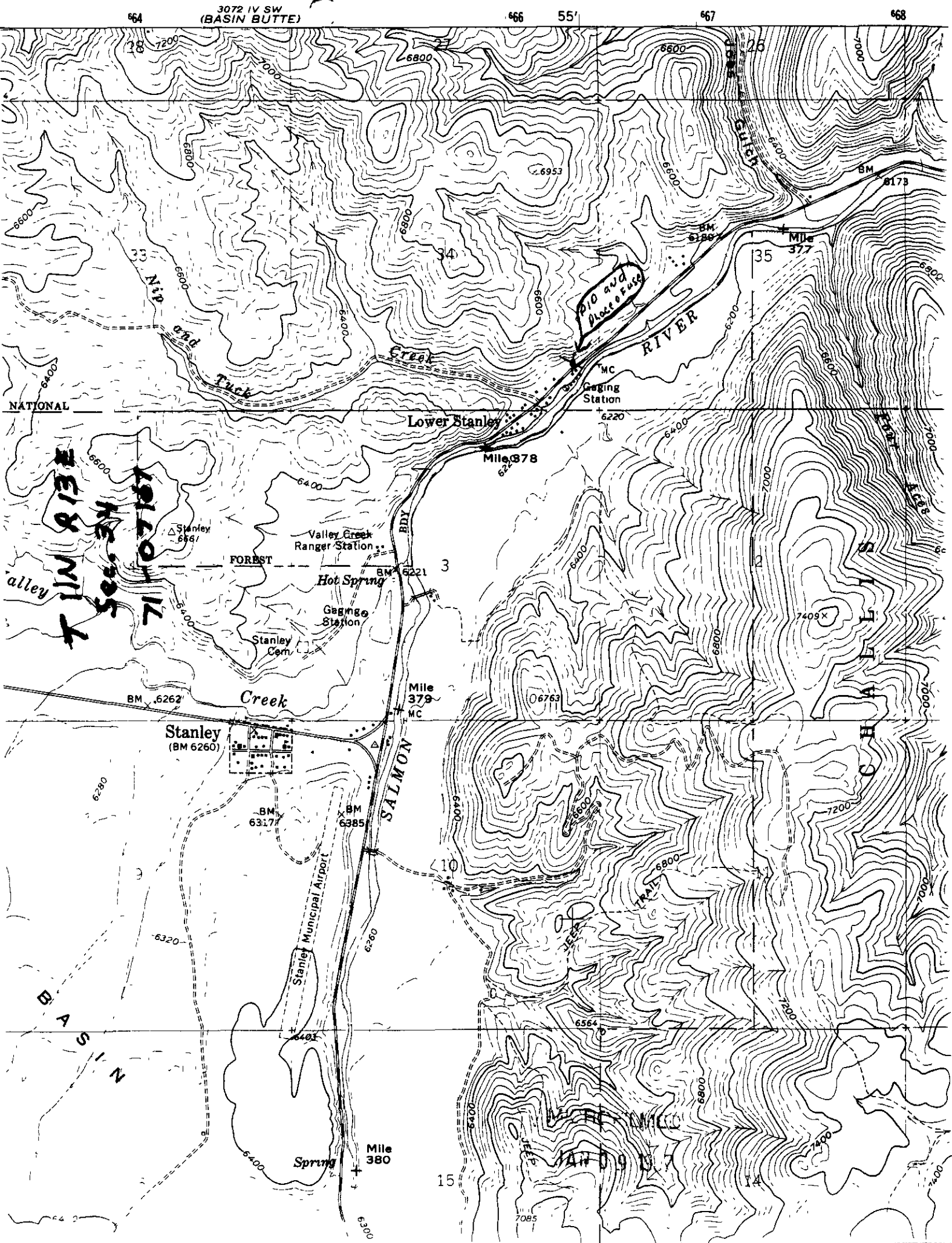
## **GALLONS PER YEAR (GPY)**

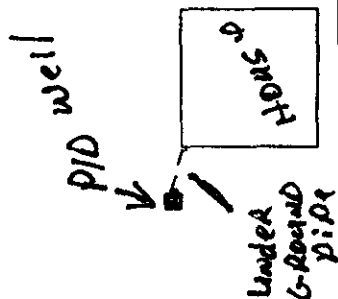
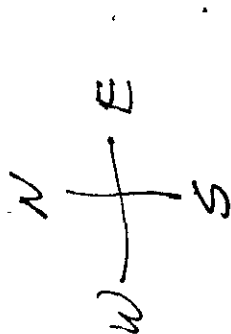
|                 |               |
|-----------------|---------------|
| RURAL RESIDENTS | 30600         |
| ROOMING HOUSE   | <u>+21600</u> |
| TOTAL           | 52200         |

## **AFA CALCULATION:**

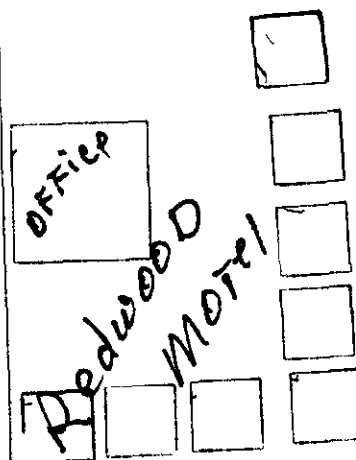
52200 gpy / 325900 = .16 afa

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JES 9 1 1977





US Highway 93



Diversion  
WORKS

SALMON RIVER

UNRECORDED

1970 9 16



| Sta. | Dist. | When Surveyed |
|------|-------|---------------|
| 0    | 0     | Oct 2, 1911   |
| 17   | 19.63 | May 5, 1912   |
| 59   | 76.00 | July 24, 1912 |
| 5    | 92.97 | Aug 23, 1912  |

The above map of the ... of New ... Range ...  
 is conformable to the ...  
 and approved ...  
 Office ...  
 10/13

MICRO-LINCO  
 JAN 9 1937

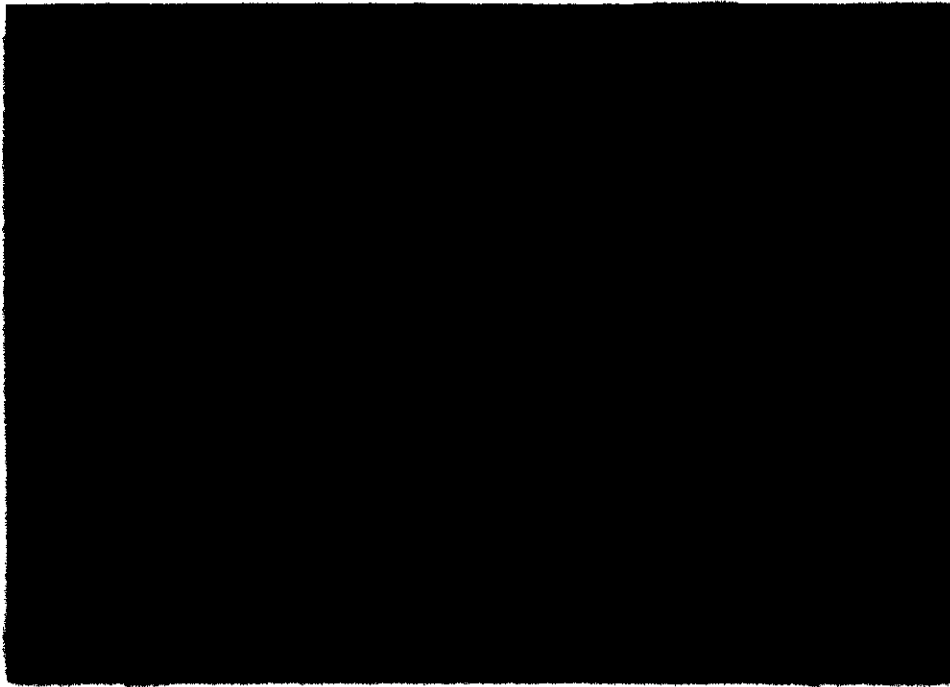
Truck

Creek

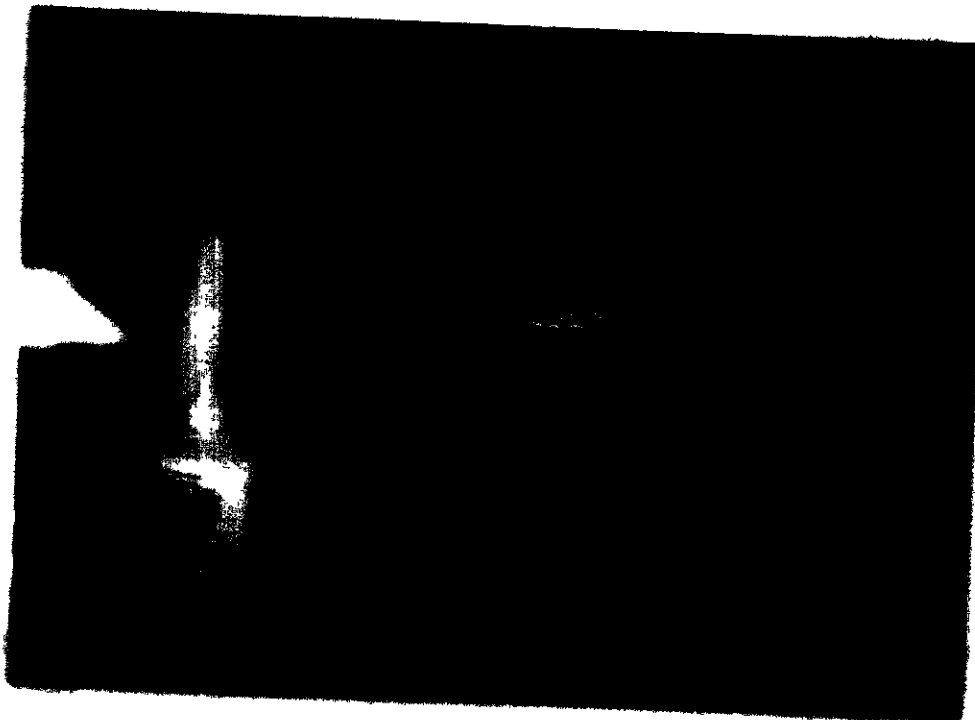
FLOWER STANLEY

Reduced  
mortality

Plum



PID - This is the well FOR this permit.  
 IN SETS APPROX. 100 FT FROM THE NW CORNER OF THE  
 HOUSE



This is the PUMP CONTROL BOX inside  
 THE HOUSE. <sup>MICROPIED</sup>

November 4, 1993

MARILYN BURDWELL  
ROSALINDA HUNTER  
3610 RAMPART  
BOISE ID 83704

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 71-07167

Dear Permit Holder:

The department acknowledges receipt of the proof of beneficial use form submitted for the above referenced permit. The next step in the process of developing a water right is for the department to conduct a field examination to determine and confirm the use being made of the water.

If you have questions concerning this matter, please feel free to contact the SOUTHERN Regional Office in Twin Falls at (208)736-3033.

Sincerely,

Karen L. Gustafson  
Senior Secretary

c: IDWR - Region

MICROFILMED

DEC 03 1993

| PERMIT NUMBER    | OWNER CODE | NAME & ADDRESS                                                       | TWP | RGE | SEC | TRACT | LOT | COUNTY |
|------------------|------------|----------------------------------------------------------------------|-----|-----|-----|-------|-----|--------|
| 71-92-C-0003-000 | O          | MARILYN BUDWELL<br>3610 RAMPART<br>BOISE, ID 83704<br>(208) 376-1937 | 11N | 13E | 34  | SE SE |     | CUSTER |

Subdivision Location and Description:  
Subdivision Name: STANLEY GOVT TOWNSITE  
Well Site Address:  
City, State:Lot(s): 001  
Block(s): 002Geographic Location:  
Accuracy Code:  
Lat: : : N  
Long: : : W

Proposed Use of Well: Domestic

Proposed Casing Diameter: 8 in.

Proposed Depth: 100 Ft.

Well Use Comments:

Driller License No: 0265

Firm Name: WOOD RIVER DRILLING & PUMP INC  
Official: KENNETH R SMITH

Permit Status: Permit

Verbal Issue Date: 06/29/1992  
Date Received: 06/22/1992  
Date Approved: 06/22/1992  
Proposed Start Date: 07/15/1992  
Extension Date:  
Extension Expiration:Receipt No. C024657  
Receipt Date 06/22/1992

\$ 65.00

Specific Conditions:

Permit Remarks:

Well Remarks:

Conditions of Approval:

## WELL DRILLER'S LOG REPORT

Drilling Permit No: 71-92-C-0003-000

Water Right No: 71-07167  
Injection Permit No:

Nature of Work: NEW WELL

Construction Method: ROTARY

Number of Monitor Wells:

Casing Diameter: 6 in.  
Depth of Casing: 58 ft.  
Total Depth: 60 ft.  
Screen Installed? -No  
Static Water Level: 20 ft.  
Temperature:  
Production Rate: 9.00 GPMActual Start Date: 09/05/1992  
Well Finish Date: 09/08/1992  
Log Received Date: 09/21/1992  
Certification Date: 09/15/1992  
Field Inspection Date: 10/20/1992

Inspector: GR

Well Log Remarks: CASING: STEEL .250 6" FROM +2 TO 38 FT.  
PVC .250 50D FROM 38 TO 58 FT.  
PERFORATIONS: #20 FROM 40 TO 55 FT. SAW USED.

NOT RECORDED

DEC 03 1993

September 30, 1993

MARILYN BURDWELL  
ROSALINDA HUNTER  
3610 RAMPART  
BOISE ID 83704

PROOF DUE NOTICE

RE: PERMIT NO. 71-07167

Dear Permit Holder:

One of the conditions of approval of the above referenced water permit was that proof of the extent of your beneficial use must be submitted to this office on or before December 1, 1993. (See last page of your approved permit or your last approved extension request.) Enclosed is a form which when accompanied by the license examination fee or a complete field examination report prepared by a certified water right examiner may be used to submit the required proof.

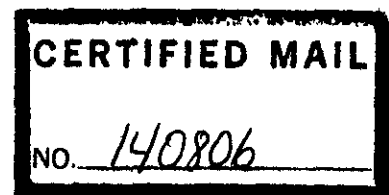
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental agency or by litigation which might bring title to the water in question, more than one extension of time can be granted. An extension of time request form is enclosed for your convenience.

Either an acceptable proof of beneficial use submittal or an acceptable request for an extension of time must be received by this department on or before the above described proof due date. If neither is received, the department will send you a lapse notice. Within sixty (60) days of the mailing of the lapse notice, the permit will no longer be of any force nor effect.

SINCERELY,

Karen L. Gustafson  
Secretary/Records Manager

Enclosures



MIDNIGHT MED

DEC 03 1993

State law requires that this report be filed with the Director, Department of Water Resources within 30 days after the completion or abandonment of the well.

[illegible]



## State of Idaho

### DEPARTMENT OF WATER RESOURCES

1301 North Orchard Street, Statehouse Mail, Boise, Idaho 83720-9000

Phone: (208) 327-7900 FAX: (208) 327-7866

CECIL D. ANDRUS  
GOVERNOR

R. KEITH HIGGINSON  
DIRECTOR

November 3, 1992

MARILYN BURDWELL  
ROSALINDA HUNTER  
3610 RAMPART  
BOISE ID 83704

#### PERMIT APPROVAL NOTICE

RE: PERMIT NO. 71-07167

Dear Permit Holder:

Enclosed is a copy of your approved application for permit. We direct your attention to the conditions of approval on the final page.

Enclosed is a form entitled "Instructions for Proof of Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit. Also enclosed is a form entitled "Proof of Beneficial Use". If your project is already completed you should complete and submit this form immediately.

Section 42-235, Idaho Code, requires that a "drilling permit" must be obtained from the department for all wells constructed after July 1, 1987. A drilling permit is a separate permit that must be issued in addition to your permit to appropriate water. Commencement of well construction or diversion of water under your permit to appropriate water is prohibited unless a drilling permit is obtained.

Sincerely,

BRENDA L. MILLER  
Water Resource Agent

BLM:cz

Enclosures

MINIDEN MED  
NOV 19 1992

NOTICE OF APPLICATION FOR WATER RIGHT

The Following application(s) have been filed to appropriate the public waters of the State of Idaho:

71-07167

BURDWELL, MARILYN  
HUNTER, ROSALINDA  
3610 RAMPART  
BOISE, ID 83704

Source: GROUNDWATER

Diversion Pt: SESE Sec 34 T 11N R 13E in CUSTER County.

Use: DOMESTIC ( .040 CFS)  
Total Diversion: ( .040 CFS)

Date Filed: 6/22/1992

In: CUSTER County  
T11N R13E S34 SESE

The permit(s) will be subject to all prior water rights. Protests must be filed with the Director, Dept. of Water Resources, Southern Region, 222 Shoshone Street East, Twin Falls, ID 83301 on or before AUGUST 24, 1992.

R. KEITH HIGGINSON, Director

Published: 8/ 6/1992 & 8/13/1992

RECEIVED

NOV 19 1992

Legal OK in  
8/6/92 mine of cm.  
MB  
8-11-92

MICROFILMED  
NOV 19 1992

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
Southern Region  
222 Shoshone Street East  
Twin Falls, ID 83301  
(208)736-3033

JULY 21, 1992

CUSTER PUBLISHING COMPANY  
PO BOX 405  
CHALLIS, ID 83226

Gentlemen:

Enclosed you will find a legal notice which we wish to have published on the dates indicated (once a week for two consecutive weekly issues) in your newspaper. If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Your cooperation is appreciated.

Please send the affidavit of publication and publication billing to this office before AUGUST 24, 1992.

Yours truly,

Mary Baldwin  
Secretary/Office Coordinator

Enclosure

MINOR MED  
NOV 19 1992



State of Idaho

## DEPARTMENT OF WATER RESOURCES

Southern Region, 222 Shoshone St. East, Twin Falls, Idaho 83301 (208) 736-3033

17-Jul-1992

CECIL D. ANDRUS  
Governor

R. KEITH HIGGINSON  
Director

MARILYN BURDWELL  
ROSALINDA HUNTER  
3610 RAMPART  
BOISE ID 837704

Re: Application for Permit No. 71-07167

Dear Applicant (s):

The Department of Water Resources acknowledges receipt of your water right application for permit. The application has been assigned the above referenced identification number. Please refer to this number in all further correspondence.

This office will be advertising the application in the Challis Messenger on 8/6 & 8/13/92. A period of ten days following the second publication will be allowed for the submittal of protests.

If the application is protested you will be sent a copy of the protest. The protest must be resolved before the application is approved or denied. If the protest is not resolved voluntarily, this Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our State Office in about five weeks. State office personnel will conduct a complete review prior to final processing of the application and will notify you of the outcome of this review. When a permit is issued, you will be sent a copy. A typical processing time for an unprotested application is about eight weeks.

Please feel free to contact this office if you have any questions regarding this procedure.

Very truly yours,

Mel Schulte  
Water Right Agent

MS:MB

RECEIVED

NOV 19 1992