



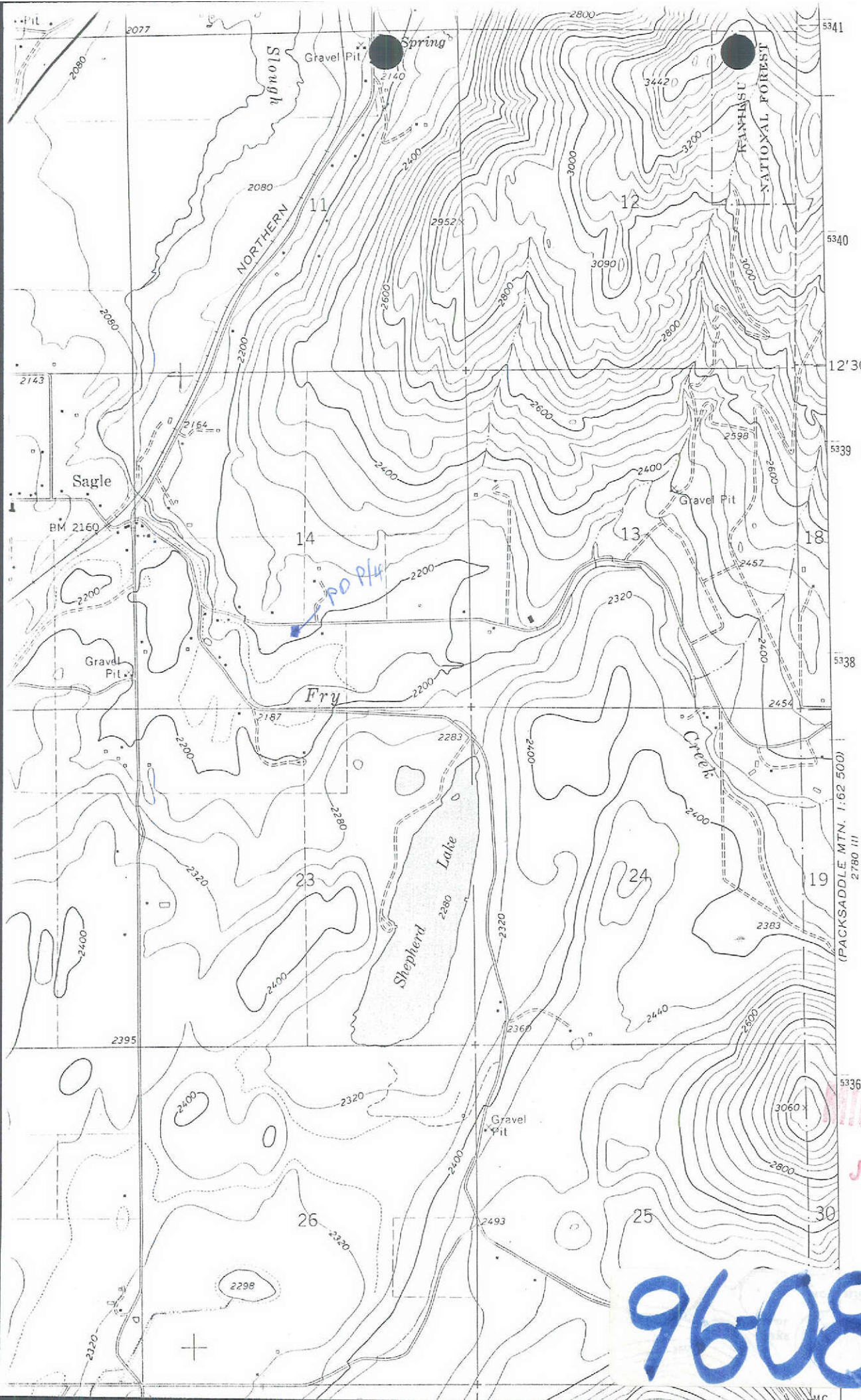
96-08537



96-08537

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JUL 16 1991



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96-08537

State of Idaho  
Department of Water Resources

# WATER RIGHT LICENSE

WATER RIGHT NO. 96-08537

Priority: September 9, 1988

Maximum Diversion Rate:

0.04 CFS

Maximum Diversion Volume:<sup>1</sup>

3.6 AF

This is to certify, that CHARLES D. AULT  
CORLANE A. AULT

273 GARFIELD BAY RD.  
SAGLE, ID 83860

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated September 9, 1988; and has submitted Proof of Beneficial Use on July 10, 1989. An examination indicates that the works have a diversion capacity of .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> |
|-----------------------|----------------------|--------------------------|----------------------|
| IRRIGATION            | 03/15 to 11/15       | 0.02 CFS                 | 3.0 AF               |
| DOMESTIC              | 01/01 to 12/31       | 0.02 CFS                 | 0.6 AF               |
|                       | Totals               | 0.04 CFS                 | 3.6 AF               |

LOCATION OF POINT(S) OF DIVERSION:

SESW , Sec. 14, Township 56N, Range 02W  
BONNER County

PLACE OF USE: IRRIGATION

| <u>TWN</u> | <u>RGE</u> | <u>SEC</u> | <u>ACRES</u> | <u>ACRES</u> | <u>ACRES</u> | <u>TOTAL</u> |
|------------|------------|------------|--------------|--------------|--------------|--------------|
| 56N        | 02W        | 14         | SESW         | 1            |              | 1            |

Total number of acres irrigated: 1

PLACE OF USE: DOMESTIC, same as IRRIGATION use

CONDITIONS/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.

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State of Idaho  
Department of Water Resources

**WATER RIGHT LICENSE**

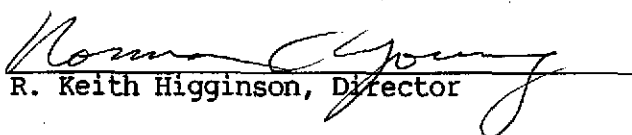
WATER RIGHT NO. 96-08537

CONDITIONS/REMARKS:

5. This right when combined with all other rights shall provide no more than .02 cfs per acre nor more than 3.0 afa per acre for the lands above.
6. Domestic use is for 1 home.

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 29<sup>TH</sup> day of APRIL, 1991.

Acting for

  
R. Keith Higginson, Director

RECORDED

JUL 16 1991

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPLICATION FOR PERMIT

**APPROVED**

To appropriate the public waters of the State of Idaho

1. Name of applicant Charles D or Corlaine A. Ault Phone 263-7454  
Post office address 273 Garfield Bay Rd. Sagle, ID 83860

2. Source of water supply Groundwater which is a tributary of \_\_\_\_\_

3. Location of point of diversion is \_\_\_\_\_  $\frac{1}{4}$  of SE  $\frac{1}{4}$  of SW  $\frac{1}{4}$ , Govt. Lot \_\_\_\_\_  
Sec. 14 Township 56 N Range 2 W B.M. BONNER County; additional  
points of diversion if any: NONE

4. Water will be used for the following purposes:

Amount 0.02 for Domestic purposes from 1/1 to 12/31 (both dates inclusive)  
(cfs or acre-feet per annum)

Amount 0.02 for Irrigation purposes from 4/1 to 10/31 (both dates inclusive)  
(cfs or acre-feet per annum)

Amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
(cfs or acre-feet per annum)

Amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) 0.04 and/or (b) \_\_\_\_\_  
cubic feet per second acre feet per annum

6. Proposed diverting works:

a. Description of ditches, flumes, pumps, headgates, etc. Well and pump

b. Height of storage dam NA 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 6 inches; proposed depth of well is 100 feet.

d. Is ground water with a temperature of greater than 90°F 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 (minimum 1 year).

APR 25 1989

8. Description of proposed uses (if irrigation only, go to item 9):

- a. Hydropower; show total feet of head and proposed capacity in KW. \_\_\_\_\_
- b. Stockwatering; list number and kind of livestock. \_\_\_\_\_
- c. Municipal; show name of municipality. \_\_\_\_\_
- d. Domestic; show number of households. 1
- e. Other; describe fully. \_\_\_\_\_

9. 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 the use (example: D for Domestic) in the corresponding place of use below. See instructions for standard symbols.

| TWP | RANGE | SEC. | NE¼ |     |     |     | NW¼ |     |     |     | SW¼ |     |     |     | SE¼ |     |     |     | TOTALS |
|-----|-------|------|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|--------|
|     |       |      | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ | NE¼ | NW¼ | SW¼ | SE¼ |        |
| 56N | 2W    | 14   |     |     |     |     |     |     |     |     |     |     | 2   |     |     |     |     |     | 2      |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |
|     |       |      |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |     |        |

Total number of acres to be irrigated 2

10. Describe any other water rights used for the same purposes as described above. NONE

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

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

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: \_\_\_\_\_

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APR 05 1989

14

pd  
pu

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Charles D. Auld  
(Applicant)

Proposed Priority 9/09/88

Received by JK Date 9/9/88 Time 2:00pm Preliminary check by TK  
Fee \$ 30 Receipted by JK # N 1211 Date 9/9/88  
Publication prepared by JK Date 9/28/88 Published in Idaho Bee  
Publication approved JK Date 11/18/88

### ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of Idaho No. 96-8537, and said application is hereby APPROVED.

1. Approval of said application is subject to the following limitations and conditions:

- a. SUBJECT TO ALL PRIOR WATER RIGHTS.
- b. Proof of construction of works and application of water to beneficial use shall be submitted on or before March 1,, 19 90.

c. The rate of diversion, if water is to be used for irrigation under this permit, when combined with all other water rights for the same land shall not exceed 0.02 cubic feet per second for each acre of land.

d. The water right acquired under this permit if for hydropower purposes shall be junior and subordinate to all rights to the use of water, other than hydropower, within the State of Idaho that are initiated later in time than the priority of this permit and shall not give rise to any right or claim against any future rights to the use of water, other than hydropower, within the State of Idaho initiated later in time than the priority of this permit.

e. Other:

Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code.

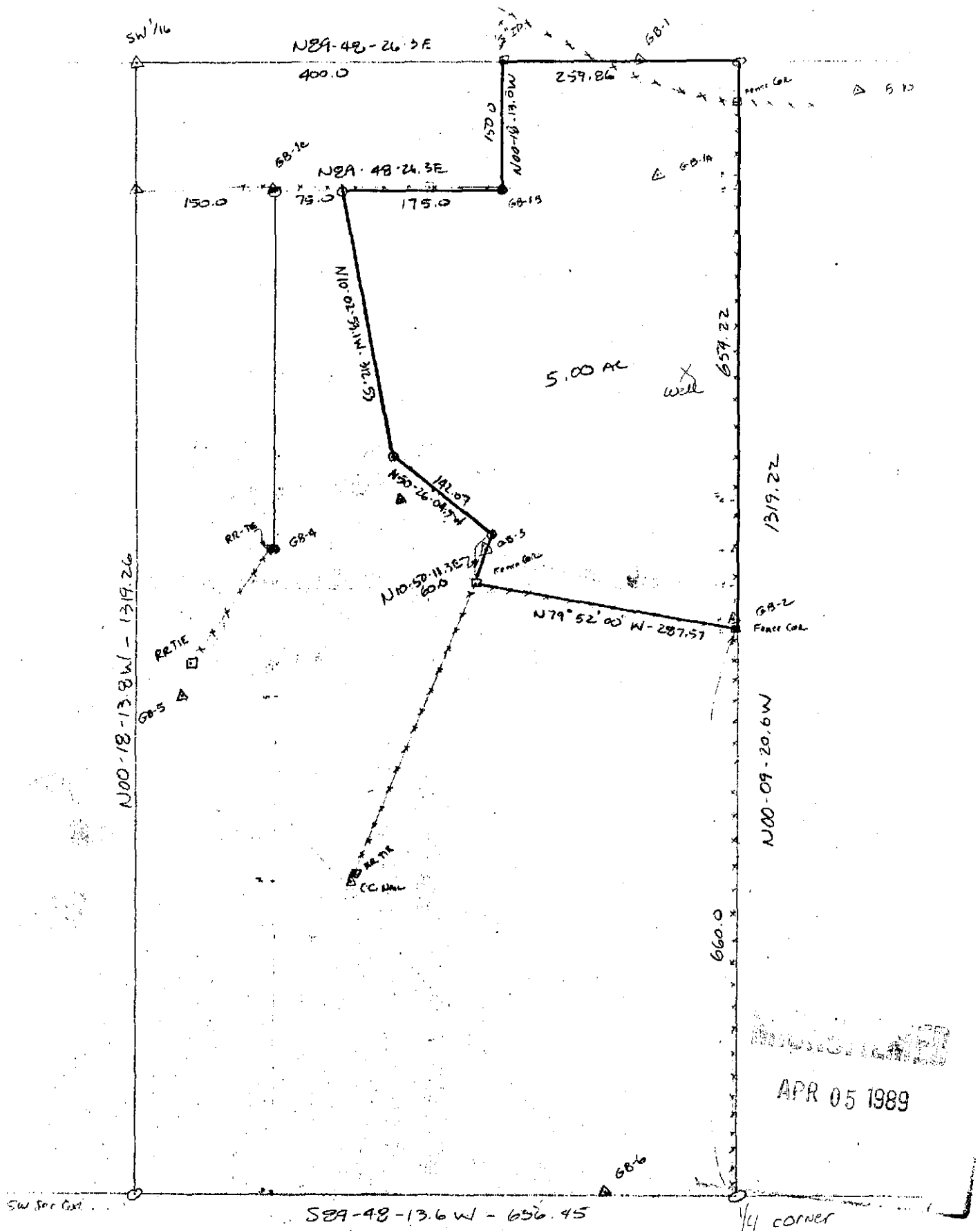
Witness my hand this 17<sup>th</sup> day of February, 1989.

J. Glen Saylor

MicroFILMED  
APR 05 1989

Alan Kiebert  
263-6706

S.E.H. Northwest Consultants



# AFFIDAVIT OF PUBLICATION

State of Idaho

ss.

County of Bonner,

Tina VanDenBerg being first duly sworn on oath  
deposes and says that he/she is Bookkeeper  
of the Bonner County Daily Bee, a newspaper printed and  
published at Sandpoint, Bonner County, Idaho; that the  
said newspaper has been continuously and uninterruptedly  
published in said Bonner County during a period of 12  
months prior to the first publication of the hereto attached  
notice of publication in the case of:

Legal Notice

as it was published in the regular and entire issue of the  
said paper for a period of 2 consecutive weeks,  
commencing on 6 day of October, 19 88  
and ending on the 13 day of October, 19 88  
and that said notice was published in said newspaper.

On this 16 day of November in the year  
of 88, before me, a Notary Public, personally  
appeared Tina VanDenBerg,  
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.

Kim Johnson  
Notary Public for Idaho

Residing at Sandpoint

My commission expires: 10-22-93

## NOTICE OF APPLICATION FOR WATER RIGHT

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

96-08539

BITTNER, EDWARD C.  
636 BOTTLE BAY RD.  
SANDPOINT, ID 83864  
Source: PEND OREILLE LAKE  
Tributary: PEND OREILLE  
RIVER  
Diversion Pt: LOT 1 (SESE) Sec 24  
T 57N R 02W  
Use: IRRIGATION (.020 CFS)  
Date Filed: 9/21/1988  
In: T57N R02W S24 Lot 1 (SESE)  
1.0 ACRES TOTAL

96-08538

KEMP, RUTH E.  
696-15 WRENCO LOOP  
SANDPOINT, ID 83864  
Source: SMITH CREEK Tributary  
PEND OREILLE RIVER  
Diversion Pt: NWNESW Sec 21 T  
57N R 03W  
Use: DOMESTIC (.040 CFS)  
Date Filed: 9/08/1988  
In: T57N R03W S21 NESW

96-08537

AULT, CHARLES D.  
AULT, CORLANE A.  
273 GARFIELD BAY RD.  
SAGLE, ID 83860  
Source: GROUNDWATER  
Diversion Pt: SESW Sec 14 T 56N R  
02W  
Use: IRRIGATION (.020 CFS)  
DOMESTIC (.020 CFS)  
Date Filed: 9/09/1988  
In: T56N R02W S14 SESW  
2.0 ACRES TOTAL

96-08536

REH, ELLEN E.  
P.O. BOX 60  
SANDPOINT, ID 83864  
Source: GROUNDWATER  
Diversion Pt: NESE Sec 6 T 55N R  
01W  
Use: DOMESTIC (.010 CFS)  
Date Filed: 9/27/1988  
In: T55N R01W S06 NESE

The permit(s) will be subject to all  
prior water rights. Protests must be  
filed with the Director, Dept. of  
Water Resources, Northern Region,  
Government Way Suite 9, Coeur  
d'Alene, Idaho 83814 on or before  
October 24, 1988.

R. Keith Higginson,  
Director

## NOTICE OF CORRECTION

NOTICE IS HEREBY GIVEN that  
the following water rights were  
incorrectly advertised on 8/18 &  
25/1988:

96-8530 - John Wesley Harbuck  
&/or Susan Louise Bates Harbuck.  
The source was incorrectly ad-  
vertised as Spring Tributary:  
Grouse Creek, Grouse Creek Pack  
River; whereas, correctly it should  
be Spring, Tributary to Grouse  
Creek, and Grouse Creek, Tributary  
to Pack River.

96-8533 - Roland D. & Patti R.  
Naccarato. The source was in-  
correctly advertised as Spring  
Tributary: Hornby Creek, Hornby  
Creek Pend Oreille River; whereas  
correctly it should be Spring,  
Tributary to Hornby Creek, and  
Hornby Creek, Tributary to Pend  
Oreille River.

Protests to the above-referenced  
correction must be filed with the  
Director, Dept. of Water Resources,  
4055 Gov't. Way, Suite 9, Coeur  
d'Alene, ID 83814 on or before Oc-  
tober 24, 1988.

R. Keith Higginson,  
Director

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NOV 17 1988

NORTHERN REGION  
IDWR

## NOTICE OF APPLICATION FOR MINIMUM STREAMFLOW

Notice is hereby given that the  
IDAHO WATER RESOURCE  
BOARD has submitted an Ap-  
plication for Permit to the Depart-  
ment of Water Resources proposing  
to appropriate water for a minimum  
lake level in Round Lake, tributary  
to Cocolalla Creek. The application  
is further described as follows:

Application No.: 96-8503

Source: Round Lake

Proposed Priority: October 16,  
1987

Amount & Period of Use: Main-  
tenance of Round Lake level at or  
above elevation 2,125.09 feet, from  
01/01 through 12/31.

Purpose of Minimum Instream  
Flow: Recreation and Aesthetics.  
Place of Use: Round Lake, which

is located within the NE¼ of Section  
36, Township 56 North, Range 3  
West, B.M.

The Idaho Water Resource Board  
will hold a public meeting regarding  
the application on October 20, 1988,  
at 7:30 p.m. in Sandpoint, Idaho, at  
the U.S. Federal Building Con-  
ference Room, 1500 Highway 2  
(Dover Highway). The purpose of  
the meeting is to gather information  
on the public interest regarding the  
proposed minimum lake level.

Gene Gray, Chairman  
Idaho Water Resource Board

#2364 October 6, 13, 1988

APR 05 1989

May 2, 1991

CHARLES D. AULT  
CORLANE A. AULT  
273 GARFIELD BAY RD.  
SAGLE, ID 83860

RE: WATER RIGHT NO. 96-08537

Dear Water Right Holder(s):

Enclosed herewith is a copy of the Water Right License issued on the above referenced permit.

Sincerely,

JIM JOHNSON  
Water Rights Supervisor

JJ:blm

Enclosure

JUL 16 1991

April 16, 1991

CHARLES D. AULT  
CORLANE A. AULT  
273 GARFIELD BAY RD.  
SAGLE, ID 83860

RE: WATER RIGHT NO. 96-08537

Dear Water Right Holder(s):

Enclosed is a draft copy of the license proposed to be issued on the above referenced water right.

This right is currently being reviewed by this office for licensing. The enclosed preliminary copy is subject to change upon further administrative review.

We ask that you review the proposed license and if you do not concur with the information, please let us know within 10 days.

Sincerely,

SHARLA CURTIS  
Technical Records Specialist

SC:blm

Enclosure

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# LICENSE REVIEW CHECKLIST

Permit No. 96-8537

Name/Address change?        ok ☒

Priority date Advance? yes        no ☒  
Memo to advance         
Order to reinstate needed? yes        no ☒

Total cfs Limited by fee DA  
Limited by capacity       

Total volume Limited by flow         
Chart checked for AF rate/ac ☒ 3.0

Capacity Actual measurement checked ☒  
Theoretical checked ☒  
If greater than permit, check for other rts       

Source Changed? yes        no ☒  
If so, is memo needed to clarify?       

P/D Verify with map ☒ permit ☒  
More than one per  $\frac{1}{4}$ ? Remember remark         
Check p/d overlap       

Uses Check irrigation period of use w/ chart 3/5-11/15

P/U Verify with map ☒ permit ☒  
> 5 acres irrigated, run overlap       

Remarks More than one p/d in  $\frac{1}{4}$          
Description of non-irrig uses ☒  
Special overlap condition       

|                                |                           |
|--------------------------------|---------------------------|
| Conditions -                   | Dates/Misc. -             |
| Measuring device <u>      </u> | Water Dist <u>      </u>  |
| W.Master control <u>      </u> | App Rec'd <u>      </u>   |
| Overlap <u>29</u>              | Proof Rec'd <u>      </u> |
| Water quality <u>      </u>    |                           |
| Other <u>      </u>            |                           |

CHECK FOR ADJ. CLAIM      Needed according to proof filed         
                                      Filed - needs amended         
                                      Add'l fee required         
                                      Not filed -         
                                      Not needed ☒

Comments/Changes to Examiner's Recommendations:

License        10-day ☒ 30-day       

Back of field report signed? ☒  
 Reviewer S. Curtis Date 4/5/91 Review time 7 min.

**JUL 16 1991**

**SENIOR AGENT REVIEW**

**Check List  
for  
Beneficial Use Field Report**

Permit 960P537

**A. GENERAL INFORMATION**

1. Name and address are most current available. (Check BU statement)  
2. Exam Date  
3. Source (Check Permit)

**B. OVERLAP REVIEW**

1. & 2. (Rule 5,1,4)

**C. SYSTEM DESCRIPTION**

1. Diversion System Diagram (Rule 5,1,3 / 5,1,4)  
2. USGS (Rule 5,1,7 / 5,1,9) Aerial (Rule 5,1,17)  
Photo of pd and/or pu or explanation  
3. Word Picture (Rule 5,1,3 / 5,1,4)  
4. Diversion (Rule 5,1,3)  
5. Compare with USGS Map, Land Survey Maps, Aerial Photos and Permit.  
6. Irrigation (Rule 5,1,8) method of determination

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Department of Water Resources

**D. FLOW MEASUREMENTS** Check math (Rule 5,1,13 / 5,1,14)

**E. FLOW CALCULATIONS** Check math (Rule 5,1,13 / 5,1,14)

**F. OPTIONAL**

**G. VOLUME CALCULATIONS**

Three significant figures and no more than 1/10's (Rule 6,1,2)  
Fish (Rule 5,1,11) number stock, homes, etc... (Rule 5,1,12)

**H. REMARKS AND OVERLAP ANALYSES**

All actual uses listed (Rule 5,1,2):  
All unused, permitted uses listed (Rule 5,1,2):  
Overlaps (Rule 5,1,4):  
Return flows (Rule 5,1,5):  
Conditions (Rule 5,1,6).

**I. RECOMMENDATIONS**

1. Municipal (Rule 5,1,10): Compare with items E & G, permit, fee, capacity  
(Rule 5,1,15): Measured flows for each use listed separately (Rule 5,1,14).  
Period of year (Rule 5,1,13)  
2. Compare permit to exam for amendments (Rule 5,1,16)

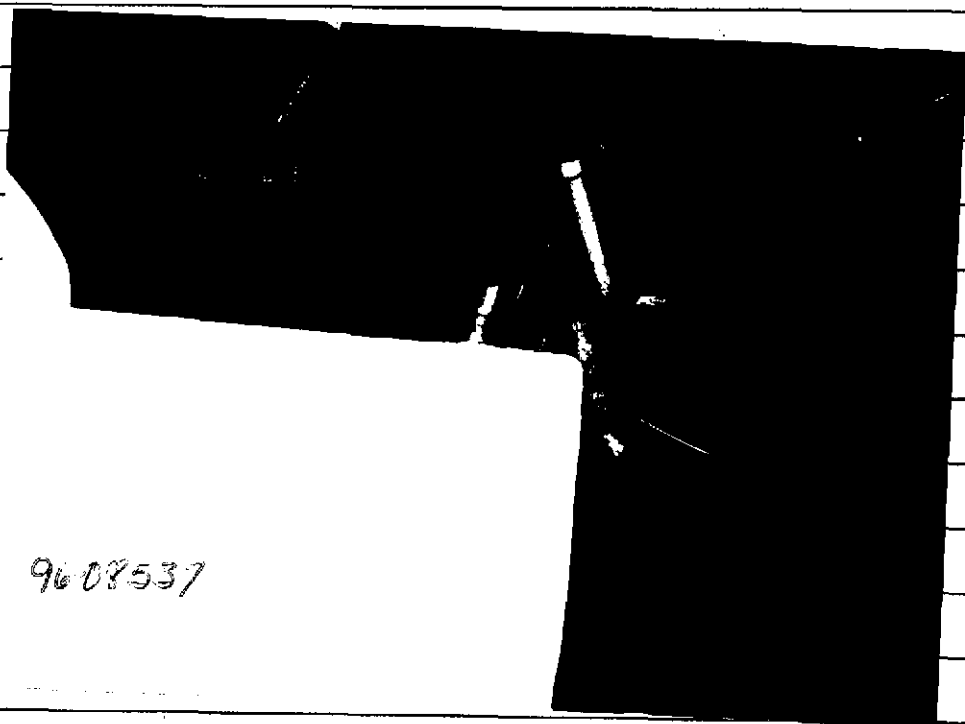
**J. AUTHENTICATION**

Name, Signature, Certification Date, Exam Date.

**WELL INSPECTION REPORT**

Check with permit and well log for discrepancies

Signature [Signature] Date 11/21/89



9608537



NIROSH MED

JUL 16 1991

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

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JUN 27 1990

**A. GENERAL INFORMATION**

Department of Water Resources  
Permit No. 96-08537

1. Owner: CHARLES AULT Phone No. 263-7451  
Current Address: 273 GARFIELD RD. SAGLE ID 83840

2. Accompanied by: SAME EXAM. DATE: 11/13/89  
Address: \_\_\_\_\_ Phone No. \_\_\_\_\_

Relationship to Permit Holder: \_\_\_\_\_

3. Source: GROUND WATER tributary to \_\_\_\_\_

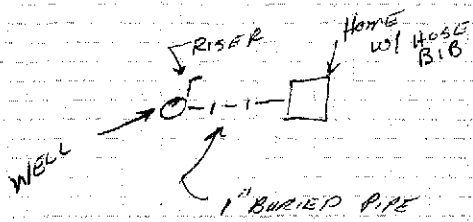
**B. OVERLAP REVIEW**

1. Other water rights with same place of use: NONE  
\_\_\_\_\_ ☐ Copies Attached

2. Other water rights with same point of diversion: NONE  
\_\_\_\_\_ ☐ Copies Attached ☐ Copies of Field Exam's Attached

**C. SYSTEM DESCRIPTION**

1. **Diversion System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe i.d. as applicable. ☐ Alternative diagram attached



Scale: 1" = NTS

2. ☒ Copy of U.S.G.S. Quadrangle Attached  
Showing location(s) of point(s) of diversion and  
place(s) of use (required).  
☒ Photo of Diversion and System Attached  
(required for all but single household domestic groundwater, and stockwater.
- ☐ Aerial Photo Attached  
(required for irrigation of 10 acres or more).

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**System Description (continued)**

3. **Narrative:** Description (As operating at time of measurement. Indicate pressure, number of sprinklers, etc.)

A 6" ~~WELL~~ X 100' WELL W/SWL @ 33', 3/4 HP SUBMERSIBLE PUMP  
AND 1" BURIED PIPE LINE TO FROST FREE RISER @ HOME W/HOSE BIBS. TWO RAINBIRD  
20 W/ 1/2 NOZZLES

☐ See Remarks on page 4 for continuation

4.

| Well or Diversion Identification No.* | Motor Make | Hp  | Motor Serial No. | Pump Make | Pump Serial No. or Discharge Size |
|---------------------------------------|------------|-----|------------------|-----------|-----------------------------------|
| SUBMERSIBLE                           |            | 3/4 |                  |           |                                   |
|                                       |            |     |                  |           |                                   |
|                                       |            |     |                  |           |                                   |
|                                       |            |     |                  |           |                                   |

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

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

| Ident. No. | Gov't. Lot | 1/4 | 1/4 | 1/4 | Sec. | Twp. | Rge. | County | Method of Determination/Remarks |
|------------|------------|-----|-----|-----|------|------|------|--------|---------------------------------|
|            |            | NE  | SE  | SW  | 14   | 56N  | 2W   | BONNER | MAP                             |
|            |            |     |     |     |      |      |      |        |                                 |
|            |            |     |     |     |      |      |      |        |                                 |
|            |            |     |     |     |      |      |      |        |                                 |

6. **Place(s) of Use:**

Indicate Method of Determination MAP

| Twp. | Rge. | Sec. | NE 1/4 |        |        |        | NW 1/4 |        |        |        | SW 1/4 |        |        |        | SE 1/4 |        |        |        | Totals |
|------|------|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|      |      |      | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 | NE 1/4 | NW 1/4 | SW 1/4 | SE 1/4 |        |
| 56N  | 2W   | 14   |        |        |        |        |        |        |        |        |        |        |        | D      |        |        |        |        | (      |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
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|      |      |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |

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Do not use this space

**JUL 16 1991**

Do not use this space

# D. FLOW MEASUREMENTS

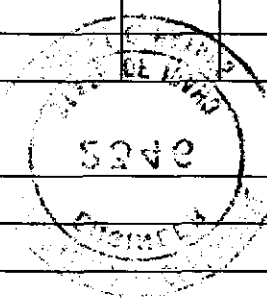
☐ Additional Data Sheets Attached

1.

| Measurement Equipment | Type | Make | Model No. | Serial No. | Size | Calib. Date |
|-----------------------|------|------|-----------|------------|------|-------------|
| PRESSURE GAUGE        |      |      |           |            |      |             |
|                       |      |      |           |            |      |             |
|                       |      |      |           |            |      |             |
|                       |      |      |           |            |      |             |

2. Measurements:

$$2 \text{ RB } 30 \text{ @ } 40 = \frac{(4.4)(2)}{448.8} = .02 \text{ cfs}$$



# E. FLOW CALCULATIONS

☐ Additional Computation Sheets Attached

1. Measured Method:

.02 cfs IRRIGATION

2. Alternate Method for Checking Purposes:

$$\frac{8.8(3/4)80\%}{2.3(40) + 33} = 0.04 \text{ cfs}$$

# F. PUMP EFFICIENCY DATA (Optional)

Discharge Pressure: \_\_\_\_\_ psi x 2.31 = \_\_\_\_\_ ft (1); Dynamic pumping level: \_\_\_\_\_ ft (2)

Total Head: (1) + (2) = \_\_\_\_\_ (3) ; Flow rate: \_\_\_\_\_ cfs (4)

Water HP: (3) x (4) ÷ 8.8 = \_\_\_\_\_ (5)

Meter Input KW: 3.6 x \_\_\_\_\_ KH x \_\_\_\_\_ CTR or \_\_\_\_\_ MULT x \_\_\_\_\_ PTR x \_\_\_\_\_ N/ \_\_\_\_\_ T = \_\_\_\_\_ (6)

Meter Input HP: (6) x 1.34 = \_\_\_\_\_ (7)

Panel Input KW: \_\_\_\_\_ Ave PF x \_\_\_\_\_ Ave Volts x \_\_\_\_\_ Ave Ampsx .001732 = \_\_\_\_\_ (6)

Panel Input HP: (6) x 1.34 = \_\_\_\_\_ (7) Efficiency: (5)/(7) x 100 = \_\_\_\_\_ %

# G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 5.5 \times 3.0$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = 1.02 \times 213 = 8.1$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 3.0$$

2. Volume Calculations for Other Uses:

DOMESTIC .6 AF

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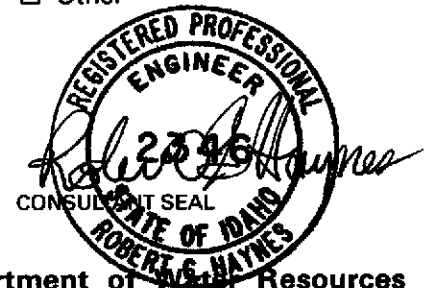
[illegible]

## 1. Recommended Amounts

| Beneficial Use | Period of Use |       | Rate of Diversion<br>Q (cfs) | Annual Volume<br>V (afa) |
|----------------|---------------|-------|------------------------------|--------------------------|
|                | From          | To    |                              |                          |
| IRRIGATION     | 4/1           | 10/31 | 0.02                         | 3.0                      |
| DOMESTIC       | 1-1           | 12-31 | 0.02                         | .6                       |
|                |               |       |                              |                          |
|                |               |       |                              |                          |
|                |               |       |                              |                          |
| <b>Totals:</b> |               |       | 0.04                         | 3.6                      |

☐ 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

Field Examiner's Name Sam D. King  
Signature Sam D. King  
Certification Date 2/17/89  
Field Report Preparation Date 11/13/89



SC  
9/5/91

# THE NEW YORK PUBLIC LIBRARY

JUL 16 1991



Form 238-I  
09/89

State of Idaho  
Department Of Water Resources

WELL INSPECTION FORM

This form should be completed by the examiner when conducting a field examination to determine the extent of beneficial use of water from a well or whenever a well is inspected for other reasons. The form should be attached to the beneficial use field report. If well construction standards do not appear to be met, a copy of this form should be forwarded to Groundwater Protection Section.

Water Right Permit No. 96-08537

1. Legal Description of Well Location:

Twp. 5G N, Rge. 2W Sec. 14, SE  $\frac{1}{4}$  SW  $\frac{1}{4}$  Gov. Lot       

2. Owner: CHARLES AULT

Address: 273 GARFIELD BAY RD, City Sagle, State ID 83860

3. Approximate date of well construction 6-27-84

Well driller: BRAND X

4. Casing: Diameter 6" Condition Good

5. Casing length above land surface 18"

6. Well depth (ft) 100 Flowing        Temperature        Access Port NO

7. Condition of piping and valving Good

8. Evidence of well seal       

9. Shut in pressure or static water level 33'

10. Evidence of leakage around the casing NO

11. Does well need repair NO

12. WELL LOG ATTACHED - WRONG LEGAL

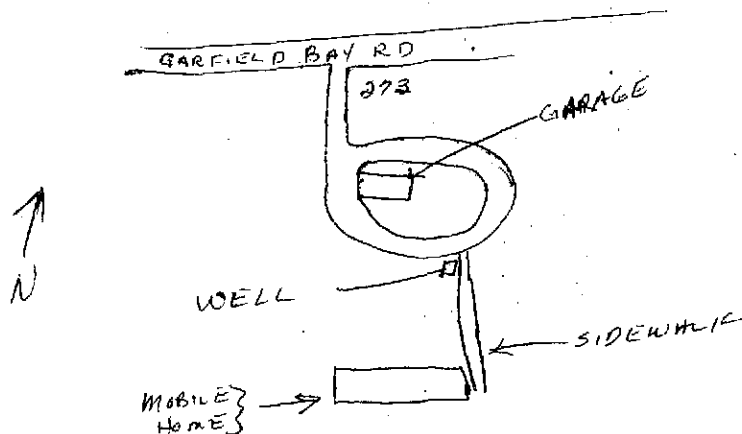
Comments

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**JUL 16 1991**

SCHEMATIC

Provide a schematic Diagram showing the location of the well in the ¼¼ with respect to houses, roads, other wells or readily identifiable features.



Inspected by J. King Date 11/13/89

RECORDED

JUL 16 1991

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

USE TYPEWRITER OR  
BALLPOINT PEN

# WELL DRILLER'S REPORT

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.

## 1. WELL OWNER

Name CHARLEY AULT  
Address Box 506 SAGE, IDA 83860  
Owner's Permit No. \_\_\_\_\_

## 7. WATER LEVEL

Static water level 33 feet below land surface.  
Flowing? ☐ Yes ☒ No G.P.M. flow \_\_\_\_\_  
Artesian closed-in pressure \_\_\_\_\_ p.s.i.  
Controlled by: ☐ Valve ☐ Cap ☐ Plug  
Temperature \_\_\_\_\_ of. Quality \_\_\_\_\_  
Describe artesian or temperature zones below.

## 2. NATURE OF WORK

☒ New well ☐ Deepened ☐ Replacement  
☐ Abandoned (describe abandonment procedures such as  
materials, plug depths, etc. in lithologic log)

## 8. WELL TEST DATA

☐ Pump ☐ Bailer ☒ Air ☐ Other \_\_\_\_\_

| Discharge G.P.M. | Pumping Level | Hours Pumped |
|------------------|---------------|--------------|
| <u>15 gpm</u>    | <u>85</u>     | <u>2.45</u>  |
|                  |               |              |
|                  |               |              |

## 3. PROPOSED USE

☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal  
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection  
☐ Other \_\_\_\_\_ (specify type)

## 9. LITHOLOGIC LOG

| Bore<br>Diam. | Depth     |            | Material                     | Water    |          |
|---------------|-----------|------------|------------------------------|----------|----------|
|               | From      | To         |                              | Yes      | No       |
| <u>6</u>      | <u>0</u>  | <u>1</u>   | <u>TOP SOIL</u>              |          | <u>X</u> |
|               | <u>1</u>  | <u>82</u>  | <u>CLAY + QUARTZITE WITH</u> |          | <u>X</u> |
|               |           |            | <u>MIXED GRAVEL</u>          |          | <u>X</u> |
|               | <u>82</u> | <u>100</u> | <u>CLAY AND GRAVEL</u>       | <u>X</u> |          |

## 4. METHOD DRILLED

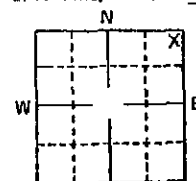
☒ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary  
☐ Cable ☐ Dug ☐ Other \_\_\_\_\_

## 5. WELL CONSTRUCTION

Casing schedule: ☒ Steel ☐ Concrete ☐ Other \_\_\_\_\_  
Thickness 250 inches Diameter 6 inches From 1 feet To 93 feet  
\_\_\_\_\_ inches \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ inches \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ inches \_\_\_\_\_ inches \_\_\_\_\_ feet \_\_\_\_\_ feet  
Was casing drive shoe used? ☒ Yes ☐ No  
Was a packer or seal used? ☐ Yes ☒ No  
Perforated? ☒ Yes ☐ No  
How perforated? ☐ Factory ☐ Knife ☒ Torch  
Size of perforation 1/4 inches by 6 inches  
Number 92 perforations From 92 feet To 72 feet  
\_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet  
Well screen installed? ☐ Yes ☒ No  
Manufacturer's name \_\_\_\_\_  
Type \_\_\_\_\_ Model No. \_\_\_\_\_  
Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Gravel packed? ☐ Yes ☒ No ☐ Size of gravel \_\_\_\_\_  
Placed from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Surface seal depth 25 Material used in seal: ☐ Cement grout  
☒ Bentonite ☐ Puddling clay ☐ \_\_\_\_\_  
Sealing procedure used: ☐ Slurry pit ☐ Temp. surface casing  
☒ Overbore to seal depth  
Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent  
Weld  
☐ Cemented between strata  
Describe access port \_\_\_\_\_

## 6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name \_\_\_\_\_  
Lot No. \_\_\_\_\_ Block No. \_\_\_\_\_

County BONNER  
SE SW 24 56 N. 28 E. 2 E. W.

## 10.

Work started 6-26-85 finished 6-27-85

## 11. DRILLERS CERTIFICATION

I/We certify that all minimum well construction standards were  
complied with at the time the rig was removed.

Firm Name BRAND X W W Firm No. 289  
Address RATHDRUM IDA Date 6-28-85  
Signed by (Firm Official) Landon Carlson  
and  
(Operator) Lenny R Carlson

This is the log for 96-8537 within  
Section 14

RECEIVED  
JUL 16 1991  
Department of Water Resources  
Boise, Idaho



State of Idaho

# DEPARTMENT OF WATER RESOURCES

NORTHERN REGION, Suite 210 • 1910 Northwest Blvd. • Coeur d'Alene, Idaho 83814 • (208) 765-4639

CECIL D. ANDRUS

Governor  
October 6, 1989

R. KEITH HIGGINSON  
Director

Mr. Charles D. Ault  
273 Garfield Bay Rd.  
Sagle, Id. 83860

Re: 96-8537

Dear Applicant:

We acknowledge receipt of your statement of completion of water development use for the above-referenced permit.

Before a license can be issued, a field examination must be made by a representative of this Department. We do not know at this time when he will be able to conduct the examination; however, the examiner will try to contact you prior to the time the examination is made so that you may demonstrate the system. If you will not be available to show the system, please provide this office with the name and address of someone who will be able to do so. Your permit will remain valid until the examination is made.

If you have any questions concerning the field examination, please contact this office. Please be sure to use the above-referenced permit number in all future correspondence concerning this examination.

Sincerely,

/s/

TOM D. KING  
Senior Water Resource Agent

TDK/pms

**MICROFILMED**

NOV 24 1989



1/88

PROOF OF BENEFICIAL USE

ANALYSIS SHEET

Permit No. 96-8537

Date: 9/22/89

General Considerations:

- ☒ Name same as permit  
☒ Signature the same as permit holder  
☒ Address change NO If yes, prepare a data entry  
☒ Proof received timely  
☐ Reinstated

Source of Water:

- ☒ Surface water  
☒ Groundwater  
☐ 1. well log in file NO WELL LOG FOUND  
☐ 2. drilling permit 1985 - July  
☐ A. amount of drilling fee paid for proposed uses

Extent of Use and Rate of Diversion:

- ☒ Rate of diversion appropriate for uses  
☒ Is rate or volume and fee appropriate?  
☒ Has permit holder indicated when water was first put to a beneficial use?

Measuring Device:

- ☒ Is a measuring device or access port required?  
☒ Has one been installed?  
☒ Waiver or modification of measuring device requested

Remarks:

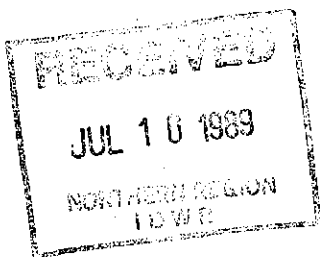
*Not acceptable*

Priority Calculation:

|                     |            |  |
|---------------------|------------|--|
| Date proof received | <u>N/A</u> |  |
| Date proof due      |            |  |
| No. of days late    |            |  |
| Priority date       |            |  |
| NEW PRIORITY DATE   |            |  |

SEND FILES TO DATA ENTRY AND THEN TO MICROFILM

*50*



RECEIVED

JUL 19 1989

STATE OF IDAHO  
Department of Water Resources  
DEPARTMENT OF WATER RESOURCES

For Office Use Only  
Fee Received \_\_\_\_\_  
Date \_\_\_\_\_  
Receipt # \_\_\_\_\_  
Receipt by \_\_\_\_\_  
Reviewed by JS 9-26-89  
Sent to region \_\_\_\_\_

PROOF OF BENEFICIAL USE

The Idaho Department of Water Resources will consider this form as a statement that the permit holder(s) has 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 or a completed field examination report prepared by a certified water right examiner who has been appointed by the department.

Permit No. 96-8537

Name(s) of Permit Holder: Charles D. or Corlane A. Ault

Post Office Address: 273 Garfield Bay Rd. Sagle, Id. 83860

Telephone No. 263-7454

Source of Water: Groundwater

Extent of Use:

Domestic 1 (number of households) Stockwater \_\_\_\_\_ (number and type of stock)

Irrigation 2 (acres) Other/Remark \_\_\_\_\_

Total rate and/or volume for which proof is submitted 0.04 cfs \_\_\_\_\_ acre-feet

Show the date water was first diverted and beneficially used under this permit: July, 1985

Measuring Device: Required? Yes X No  
Installed? Yes X No

Fee enclosed \$ N/A  
(See License Examination Fee Schedule)

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

Person to contact to accompany the Department representative during the field examination:

Same as above.

(Name)

(Telephone Number)

RECEIVED

(Address)

NOV 24 1989

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.

7/10/89

Date

Charles D. Ault  
Signature of Permit Holder (and title, if appropriate)

S T A T E   O F   I D A H O  
D E P A R T M E N T   O F   W A T E R   R E S O U R C E S

-----

Statehouse  
Boise, Idaho 83720  
(208) 334-7900  
February 27, 1989

CHARLES D. AULT  
CORLANE A. AULT  
273 GARFIELD BAY RD.  
SAGLE, ID 83860

P E R M I T   A P P R O V A L   N O T I C E

RE: PERMIT NO.            96-08537

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.

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.

We have enclosed 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 for your convenience is a form entitled "Proof of Beneficial Use" that must be submitted to the Department when your project is completed.

Sincerely,

GARY SPACKMAN, Supervisor  
Water Right Permits Section

GS: SC  
Enclosures

**FILED**

APR 05 1989

4/87

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPROPRIATION APPLICATION ANALYSIS SHEETINITIAL REVIEW BY: JK DATE: 9/12/88 APPLICATION: 96-8537REQUIRED INFORMATION

- ☒ Name: (If applicant is a corporation or partnership, names must be provided for the director, officers, and other partners.)  
☒ Address:  
☒ Source: (See USGS Quad for names of water sources)  
☒ Point of Diversion: (10 acres for spring, lot & block descriptions for Subdivisions, local name)  
☒ County:  
☒ Quantity: (flow and/or volume)  
☒ Period of use:  
☒ Nature of proposed use: (Include description of use)  
☒ Description of diverting works:  
☒ Time required for beneficial use of water:  
☒ Place of use or acres irrigated:  
☒ Map:  
☒ Signature: (If applicant is corp., partnership, or municipality title of signator is required)  
☒ Fee:  
☒ yes ☐ No\* In form to receipt:

ADDITIONAL INFORMATION

YES NO

- ☒ Overlapping place of use: (Describe source & relationship to present application on the back.)  
☒ Overlapping point of diversion:  
☒ Field check required: Field check by: \_\_\_\_\_  
☒ Field report attached:  
☒ Critical groundwater area:  
☒ Groundwater management area:  
☒ Send dam safety information:  
☒ Send power requirement letter:  
☒ Send fish farm requirement letter:  
☒ Power residency affidavit:  
☒ Power efficiency form:  
☒ Within trust water boundry: (If yes, attach Trust Water Supplementary Analysis Sheet.)  
☒ Diversion greater than 5 cfs or 500 af: (If yes, attach Large Diversion supplementary analysis sheet.)  
☒ \*REQUEST ADDITIONAL INFORMATION FROM THE APPLICANT

DATE REQUESTED: \_\_\_\_\_

☒ Additional information on reverse side:**RECEIVED**  
DEC 13 1988

Department of Water Resources

PROCESSING

YES NO

☒ In form for advertising:  
☒ Statewide advertising:  
☒ Fee amount, receipt number and date recorded on application:

SEND COPIES TO

YES NO

☐ I.D. Health and Welfare  
☐ I.D. Fish and Game  
☐ I.D. Lands  
☐ Adjudication Bureau

YES NO

☐ U.S. BLM  
☐ U.S. Forest Svc.  
☐ Water District # \_\_\_\_\_  
☐ Other \_\_\_\_\_

FINAL REGIONAL PROCESSING REVIEW

YES NO

☒ Affidavit of publication received:  
☒ Application published correctly: If not, record action taken.

☒ Publication dates and paper recorded on application:  
☒ Protests received, Final date for protest 10/24/88  
☒ Protests, dates, resolution of protest recorded on application:  
☒ Recommendations attached:  
☒ Measuring device required:  
☒ Measuring port required:  
☒ Water delivered by water master? District # \_\_\_\_\_  
☒ Special conditions of approval or cover letter: (see additional info. below)  
☒ See Below For Additional Information  
Recommended Date of Priority 9/9/88 ✓  
Recommended by: kw Date 12/12/88

STATE OFFICE REVIEW

P23 P16 46

See below for additional information. By kw Date 2/9/89

ADDITIONAL INFORMATION

96-02215, UNNAMED ST. - IRR - NO OVERLAP

96-08537

AULT, CHARLES D.  
AULT, CORLANE A.  
273 GARFIELD BAY RD.  
SAGLE, ID 83860

Source: GROUNDWATER

Diversion Pt:                      SESW      Sec 14 T 56N R 02W

Use: IRRIGATION                      ( .020 CFS)  
     DOMESTIC                         ( .020 CFS)

Date Filed: 9/09/1988

In: T56N R02W S14                      SESW

2.0 ACRES TOTAL

**MICROFILMED**

APR 05 1989