

Township 5 North

Range 5 West

Section 4

Section 3

Highway 95

Map should show the location of the point of diversion and the place of use of the water by 40-acre subdivisions, section, township and range of the public land survey system.

State of Idaho )  
 ) ss.  
County of Ada )

Be it known that the undersigned, being duly sworn, deposes and says that he, she, they subscribed the foregoing claim to a water right, together with all attached information, and that the matters and facts therein are true to the best of the affiant's knowledge.

Sworn to before me this 28 day of June, 19 84

x Aileen E. Easteppe  
(Claimant) *Acct Clerk*

Nancy M. Hathway  
Notary Public  
Residing at Boise

My commission expires Life

FOR DEPARTMENT USE ONLY

|                                              |                          |                     |              |      |
|----------------------------------------------|--------------------------|---------------------|--------------|------|
| Received by <u>625</u>                       | Date <u>6/28/84</u>      | Exception filed by: | Forwarded to | Date |
| Prelim. check by <u>625</u>                  | Date <u>7/10/84</u>      |                     | claimant by: |      |
| <del>\$30.00</del> fee received by <u>SR</u> | Date <u>6/28/84</u>      | <u>34500</u>        |              |      |
| Published in <u>Ida Press Trib</u>           | <u>7/26 &amp; 8/2/84</u> |                     |              |      |
| Dates                                        |                          |                     |              |      |

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

## CLAIM TO A WATER RIGHT

Under the provisions of Section 42-243, Idaho Code, any person using or claiming rights to the public waters of Idaho established by diversion and application to a beneficial use must file a claim with the Department of Water Resources on or before June 30, 1983. Exempted from this filing are single family domestic uses as defined in Section 42-230(d), Idaho Code. Also exempted are rights represented by a permit, license, decree, adjudicated right, or a previously filed claim.

The filing of this claim does not confirm the water right claimed but failure to file may result in forfeiture of a water right.

Notice is hereby given that University of Idaho, SW Idaho Research & Extension Center  
(Name of Claimant)

Route 2, Box 2126, Parma, Idaho 83660  
(Mailing Address)

(Zip Code)

Telephone No. 722-5186

claims a right to the diversion and beneficial use of the surface or ground water. The extent and nature of said claim is as follows:

(1) Date of priority: (When was the water first applied to a beneficial use) 1963

A claim is not acceptable on a ground water source with a priority later than March 25, 1963 or on a surface water source with a priority later than May 20, 1971. An exception is that a claim may be filed on single family domestic use from a ground water source.

(2) Describe the source of water: (Name of stream, lake, spring, etc., or ground water)  
Ground Water tributary to \_\_\_\_\_

(3) Describe the purpose for which the water has been used and the time during the year when you have used the right claimed:

|          | (cfs, af)  | (Domestic, Irrigation, Stock, Etc.) | (Both dates inclusive)            |                   |
|----------|------------|-------------------------------------|-----------------------------------|-------------------|
|          |            |                                     | (Mo., Day)                        | (Mo., Day)        |
| Quantity | <u>.10</u> | Use <u>Domestic</u>                 | Period of Use From <u>Jan. 1</u>  | To <u>Dec. 31</u> |
| Quantity | <u>.30</u> | Use <u>Lawn Irrigation</u>          | Period of Use From <u>April 1</u> | To <u>Oct. 1</u>  |
| Quantity | <u>.40</u> | Use <u>Laboratory Commercial</u>    | Period of Use From <u>Jan. 1</u>  | To <u>Dec. 31</u> |
| Quantity | _____      | Use _____                           | Period of Use From _____          | To _____          |
| Quantity | _____      | Use _____                           | Period of Use From _____          | To _____          |

(4) ~~232.9~~ 80 cfs TOTAL QUANTITY USED.  
(cfs, af)

(5) A) Point of diversion: (Location of point where water is diverted from its source)

SW 1/4 NE 1/4, Sec. 4 Twp. 5N Rge. 5W B.M., County of Canyon

Additional points of diversion: \_\_\_\_\_

B) Describe means of diversion of water: (Pump and pipeline, well, diversion dam, reservoir, length of ditch and field, etc.). Give sizes and capacities: be as specific as possible. Describe any changes in the system and give the date of the change. well with pump and pipeline

(6) A) Describe location of use by listing number of irrigated acres within each 40-acre tract in appropriate box. If use is not for irrigation, place an "X" in appropriate box to show location.

| T  | R  | SEC. | NE 1/4 |        |        |        | NW 1/4 |        |        |        | SW 1/4 |        |        |        | SE 1/4 |        |        |        | TOTAL  |
|----|----|------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|--------|
|    |    |      | 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 |        |
| 5N | 5W | 4    |        |        | X      |        | X      | X      |        | X      |        |        |        |        |        |        |        |        | 2 (ac) |
|    |    |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|    |    |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|    |    |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|    |    |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|    |    |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|    |    |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|    |    |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|    |    |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |
|    |    |      |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |        |

No. of acres 2 (ac)

B) If water is used for other than irrigation, fully describe that use, being as specific as possible:

Supplies water for one residence, office, labs, insectary and greenhouse,  
also lawn. Commercial use is for greenhouse

NOTE: Include here the type and number of stock watered: \_\_\_\_\_

(7) If you are claiming water as a member of an organization, list name of organization: \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

Township 5 North

This is a 12x12 grid map representing Township 9 North, Range 3 West. The grid is divided into 144 sections. The sections are labeled as follows:

- Section 4 is located in the 4th row from the bottom and the 4th column from the left.
- Section 3 is located in the 4th row from the bottom and the 5th column from the left.
- Highway 95 is located in the 4th column from the left, running vertically through the 1st, 2nd, 3rd, and 4th rows from the bottom.

The map is a black and white line drawing with a grid of solid lines for the main sections and dashed lines for the smaller subsections. The text "Range 3 West" is at the top center, "Township 9 North" is on the left side, and "Section 4" and "Section 3" are in the center of their respective sections. "Highway 95" is written vertically in the 4th column.

Map should show the location of the point of diversion and the place of use of the water by 40-acre subdivisions, section, township and range of the public land survey system.

State of Idaho )  
 ) ss.  
County of *Ada* )

Be it known that the undersigned, being duly sworn, deposes and says that he, she, they subscribed the foregoing claim to a water right, together with all attached information, and that the matters and facts therein are true to the best of the affiant's knowledge.

Sworn to before me this 28 day of June, 1984

x Aileen E. Easteppe  
(Claimant) s. Not Clerk

Nancy M. Northway  
Notary Public  
Residing at Boise

My commission expires Life

Received by 625 Date 6/28/84 Exception filed by: \_\_\_\_\_ Forwarded to \_\_\_\_\_ Date \_\_\_\_\_  
Prelim. check by 625 Date 7/10/84 claimant by: \_\_\_\_\_  
~~\$30.00~~ fee received by JP Date 6/28/84 34500  
Published in Idaho Press-Tribune 7/26 & 8/2/84 \_\_\_\_\_  
Dates \_\_\_\_\_

NOTICE OF CLAIMS  
TO WATER RIGHTS

The following claims have been  
filed on water rights created by  
diversion and beneficial use:

63-5357

BOWER, WAYNE K.  
RT. 4 BOX 556, CALDWELL, ID  
83605

Source: SPRING trib. to SNAKE  
RIVER

Priority Date: January 1, 1968

Diversion Pt: LOT 01 (NWSW)  
LOT 02 (SWSW) Sec 16 T 03N  
R 04W

Use: STOCKWATER (0.27 CFS)  
In: LOT 01 (NWSW) LOT 02  
(SWSW) Sec 16 T 03N R 04W

63-5358

BOWER, WAYNE K.  
RT. 4 BOX 556, CALDWELL, ID  
83605

Source: UNNAMED DRAIN trib.  
to SNAKE RIVER

Priority Date: March 15, 1970

Diversion Pt: LOT 01 (NWSW)  
LOT 02 (SWSW) Sec 16 T 03N  
R 04W

Use: IRRIGATION (0.90 CFS)  
COMMERCIAL (0.90 CFS)

In: LOT 01 (NWSW) Sec 16 T 03N  
R 04W LOT 02 (SWSW) Sec 16  
T 03N R 04W FOR 1 ACRE

63-5359

UNIVERSITY OF IDAHO  
SW ID. RESEARCH & EXT.  
CENTER, RT. 2 BOX 2126,  
PARMA, ID 83660

Source: GROUNDWATER

Priority Date: January 1, 1963

Diversion Pt: SWNE Sec 04 T 05N  
R 05W

Use: IRRIGATION (0.30 CFS)  
COMMERCIAL (0.40 CFS)  
DOMESTIC (0.10 CFS)

In: SWNE SENW Sec 04 T 05N R  
05W NENW NWNW Sec 04 T 05N  
R 05W FOR 2 ACRES

63-5360

UNIVERSITY OF IDAHO  
SW ID. RESEARCH & EXT.  
CENTER, RT. 2 BOX 2126,  
PARMA, ID 83660

Source: GROUNDWATER

Priority Date: January 1, 1920

Diversion Pt: SENW Sec 04 T 05N  
R 05W

Use: COMMERCIAL (0.10 CFS)  
DOMESTIC (0.04 CFS)

In: SWNE NENW NWNW SENW  
Sec 04 T 05N R 05W

63-5361

UNIVERSITY OF IDAHO  
SW ID. RESEARCH & EXT.  
CENTER, RT. 8 BOX 478,  
CALDWELL, ID 83605

Source: GROUNDWATER

Priority Date: January 1, 1909

Diversion Pt: NWNW Sec 10 T 03N  
R 03W

Use: IRRIGATION (0.30 CFS)  
STOCKWATER (0.20 CFS)  
DOMESTIC (0.04 CFS)

In: NWNW Sec 10 T 03N R 03W  
NENE Sec 09 T 03N R 03W  
NENW SWNW SENW Sec 10 T  
03N R 03W NWNE SWNE SENE  
Sec 09 T 03N R 03W FOR 3  
ACRES

63-5362

UNIVERSITY OF IDAHO  
SW ID. RESEARCH & EXT.  
CENTER, RT. 8 BOX 478,  
CALDWELL, ID 83605

Source: GROUNDWATER

Priority Date: January 1, 1950

Diversion Pt: SENE Sec 09 T 03N  
R 03W

Use: IRRIGATION (0.30 CFS)  
STOCKWATER (0.22 CFS)  
DOMESTIC (1.48 CFS)

In: NENE Sec 09 T 03N R 03W  
NWNW Sec 10 T 03N R 03W  
NWNE SWNE SENE Sec 09 T  
03N R 03W NENW SWNW SENW  
Sec 10 T 03N R 03W FOR 3  
ACRES

Exceptions to a claim may be  
filed with the Director, Dept. of  
Water Resources, Western Region,  
Statehouse, Boise, Idaho 83720.

KEN DUNN

Director

July 26; August 2, 1984

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO )  
 ) SS.  
County of Canyon )

Debra Martin del Campo  
of Nampa, Canyon County, Idaho, being first duly  
sworn, deposes and says:

1. That I am a citizen of the United States of  
America, and at all times hereinafter mentioned  
was over the age of eighteen years, and not a party  
to the above entitled action.

2. That I am the Principal Clerk of the Idaho  
Press-Tribune, a daily, (except Saturday)  
newspaper published in the City of Nampa and  
Caldwell, in the County of Canyon, State of Idaho;  
that the said newspaper is in general circulation  
in the said County of Canyon, and in the vicinity of  
Nampa and Caldwell, and has been uninterrupted-  
ly published in said County during a period of  
seventy-eight consecutive weeks prior to the first  
publication of the notice, a copy of which is hereto  
attached.

3. That the notice, of which the annexed is a prin-  
ted copy, was published in said newspaper

Two times

in the regular and entire issue of said paper, and  
was printed in the newspaper proper, and not in a  
supplement.

4. That said notice was published the following  
dates:

July 26;

August 2, 1984

Debra Martin del Campo

Subscribed and sworn to before me this  
2nd day of August  
1984

Janet Lusk  
Notary Public, Residing at Nampa, Idaho

AUG 3 1984

Department of Water Resources  
Western Regional Office

MY COMMISSION EXPIRES  
JULY 12th, 1985

# 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 University of Idaho, Parma Research Center  
Address 29603 U of I Ln, Parma, ID 83660  
Drilling Permit No. 63-93-W-0284  
Water Right Permit No. 63-05359 ; 63-05360

## 2. NATURE OF WORK

- ☒ New well ☐ Deepened ☐ Replacement  
☐ Well diameter increase ☐ Modification  
☐ Abandoned (describe abandonment or modification procedures such as liners, screen, materials, plug depths, etc. in lithologic log, section 9.)

## 3. PROPOSED USE

- ☐ Domestic ☐ Irrigation ☐ Monitor  
☐ Industrial ☐ Stock ☐ Waste Disposal or Injection  
☒ Other Domestic, Commercial, Irrigation (specify type)

## 4. METHOD DRILLED

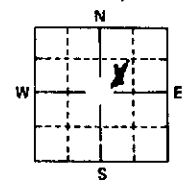
- ☐ Rotary ☐ Air ☐ Auger ☒ Reverse rotary  
☐ Cable ☐ Mud ☐ Other \_\_\_\_\_  
(backhoe, hydraulic, etc.)

## 5. WELL CONSTRUCTION \*\* See Attached Sheet

- \*\* Casing schedule: ☒ Steel ☐ Concrete ☐ Other \_\_\_\_\_  
Thickness \_\_\_\_\_ inches Diameter \_\_\_\_\_ inches From \_\_\_\_\_ feet To \_\_\_\_\_ 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 ☐ Gun  
Size of perforation? \_\_\_\_\_ inches by \_\_\_\_\_ inches  
Number \_\_\_\_\_ From \_\_\_\_\_ To \_\_\_\_\_  
\_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet  
\_\_\_\_\_ perforations \_\_\_\_\_ feet \_\_\_\_\_ feet  
\*\* Well screen installed? ☒ Yes ☐ No  
Manufacturer Houston Type Wire Wrap  
Top Packer or Headpipe \_\_\_\_\_  
Bottom of Tailpipe 371'  
Diameter 8" Slot size .030 Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Diameter \_\_\_\_\_ Slot size \_\_\_\_\_ Set from \_\_\_\_\_ feet to \_\_\_\_\_ feet  
Gravel packed? ☒ Yes ☐ No ☐ Size of gravel 3/8 -  
Placed from 320' feet to 397' feet  
Surface seal depth 320' 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 Sanitary well cap

## 6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name \_\_\_\_\_  
Lot No. \_\_\_\_\_ Block No. \_\_\_\_\_  
County Canyon  
Address of Well Site 29603 U of I Ln  
(give at least name of road)  
T. 05 N ☒ or S ☐  
SW 1/4 NE 1/4 Sec. 4, R. 05 E ☐ or W ☒

## 7. WATER LEVEL

Static water level 95' feet below land surface.  
Flowing? ☐ Yes ☒ No G.P.M. flow \_\_\_\_\_  
Artesian closed-in pressure \_\_\_\_\_ p.s.i.  
Controlled by: ☐ Valve ☐ Cap ☐ Plug  
Temperature 64 °F. Quality \_\_\_\_\_  
Describe artesian or temperature zones below.

## 8. WELL TEST DATA

| <input checked="" type="checkbox"/> Pump | <input type="checkbox"/> Bailer | <input type="checkbox"/> Air | <input type="checkbox"/> Other _____ |
|------------------------------------------|---------------------------------|------------------------------|--------------------------------------|
| Discharge G.P.M.                         | Pumping Level                   | Hours Pumped                 |                                      |
| 125                                      | 107'                            | 2 hrs                        |                                      |
| 180                                      | 125'                            | 2 hrs                        |                                      |
| 100                                      | 107'                            | 4 hrs                        |                                      |

## 9. LITHOLOGIC LOG

| Bore Diam. | Depth |     | Material                            | Water |    |
|------------|-------|-----|-------------------------------------|-------|----|
|            | From  | To  |                                     | Yes   | No |
| 22"        | 0     | 6   | Top soil                            |       | X  |
| 22"        | 6     | 16  | Cleach w/brown sand                 |       | X  |
| 22"        | 16    | 17  | Fine brown sand                     |       | X  |
| "          | 17    | 20  | Cleach                              |       | X  |
| "          | 20    | 22  | Coarse brown sand                   |       | X  |
| "          | 22    | 46  | Cleach                              |       | X  |
| "          | 46    | 61  | River rock & sand                   |       |    |
| "          | 61    | 62  | Brown clay                          |       | X  |
| "          | 62    | 80  | Coarse brown sand, layers sandstone |       |    |
| "          | 80    | 87  | Blue clay                           |       | X  |
| "          | 87    | 97  | Cleach w/fine brown sand            |       |    |
| "          | 97    | 110 | Fine brown sand                     | X     |    |
| "          | 110   | 169 | Gray clay                           |       | X  |
| "          | 169   | 171 | Pea gravel, coarse sand             | X     |    |
| "          | 171   | 196 | Clay                                |       | X  |
| "          | 196   | 207 | Coarse black sand                   | X     |    |
| "          | 207   | 215 | Gray clay                           |       | X  |
| "          | 215   | 219 | Fine black sand w/clay              | X     |    |
| "          | 219   | 247 | Blue clay                           |       | X  |
| "          | 247   | 262 | Clay layers w/fine black sand       |       |    |
| "          | 262   | 267 | Clay                                |       | X  |
| "          | 267   | 311 | Fine-coarse black sand              | X     |    |
| "          | 311   | 321 | Clay                                |       | X  |
| "          | 321   | 385 | Fine-coarse sand                    | X     |    |
| "          | 385   | 397 | Clay                                |       | X  |

## 10.

Work started 5-10-93 finished 6-7-93

## 11. DRILLER'S CERTIFICATION

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

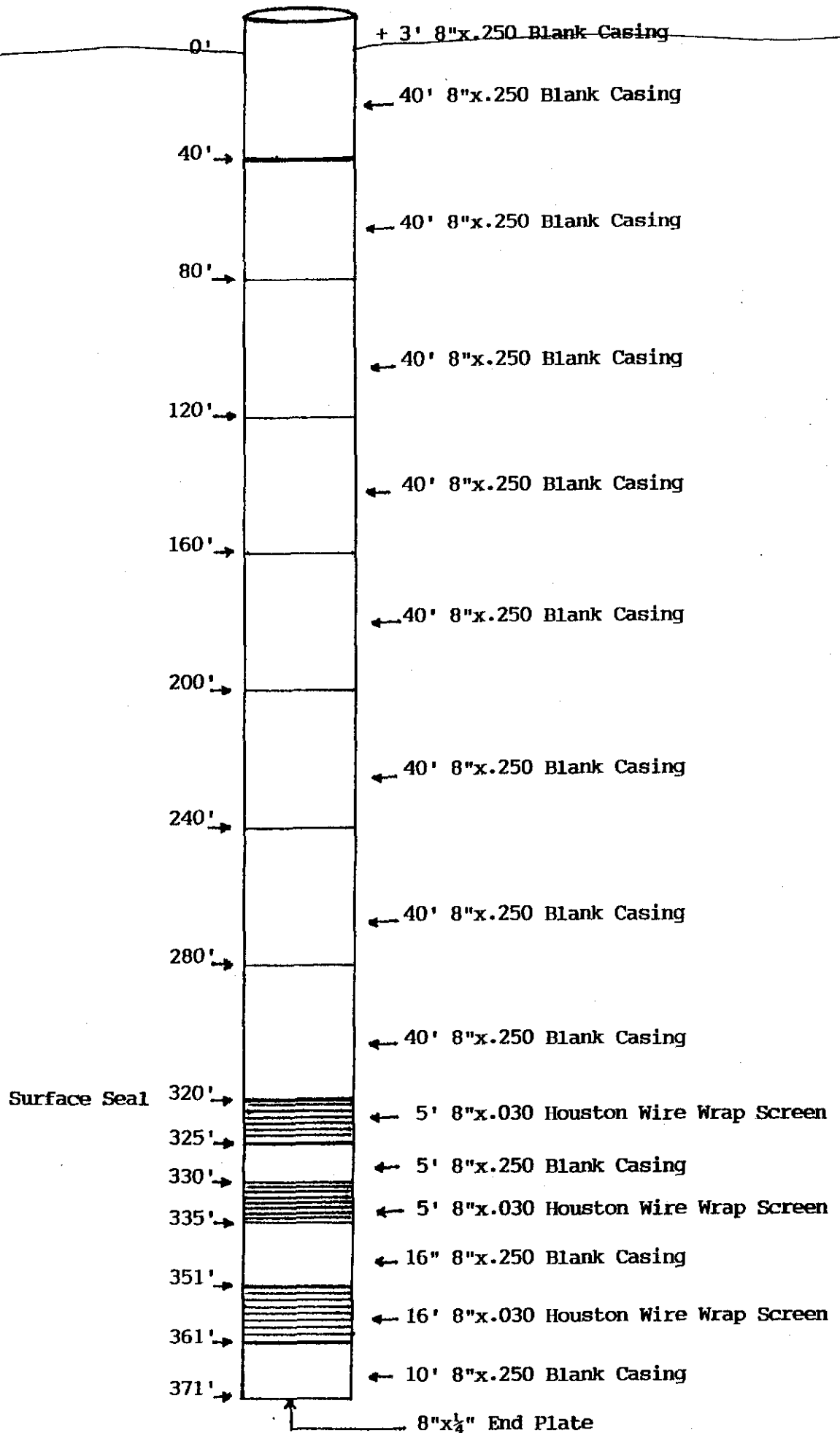
Firm Name Riverside Drilling Firm No. 333  
P.O. Box 720  
Address Parma, ID 83660 Date 6-14-93  
Signed by Drilling Supervisor Larry Daugherty  
and  
(Operator) \_\_\_\_\_  
(If different than the Drilling Supervisor)

C  
University of Idaho  
Parma Research & Extension Center  
29603 U of I Lane  
Parma, Idaho 83660

Drilling Permit # 63-93-W-0284  
Water Right # A63-05359  
A63-05360

pg 2 of 2

5N 5W Sec 4



State of Idaho  
Department of Water Resources

CLAIM ANALYSIS SHEET

INITIAL REVIEW BY: 625

Right Number 63-5359 Applicant U of I

NOTE: IF ANY OF THE ITEMS BELOW ARE MISSING, THE CLAIM IS INCOMPLETE AND MUST BE RETURNED IMMEDIATELY TO THE CLAIMANT ALONG WITH THE APPROPRIATE COVER LETTER.

CHECK:

- ☒ Name and address.
- ☒ Date of priority. (Check for a date past the mandatory filing dates.) (One date only.)
- ☒ Source.
- ☒ Quantity, use, period.
- ☒ Point(s) of diversion.
- ☒ Location of use.
- ☒ Signature/notarization/fee.

FINAL REGIONAL PROCESSING REVIEW:

- ☒ Affidavit of publication received. <sup>8/3/84</sup>
- ☒ Claim published correctly. <sup>100/34500</sup> Press Pub 7/26 & 8/2/84
- ☒ Exceptions processed.

By 625 Date 8/14/84

STATE OFFICE PROCESSING:

- ☒ Claim review complete.

By SC Date 8/15/84

U.S. DEPT. OF AGRICULTURE  
WATER RESOURCES DIVISION  
WASHINGTON, D.C. 20250

RECEIVED  
AUG 15 1984

Department of Water Resources

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
Western Region

---

Statehouse  
Boise, Idaho 83720  
(208) 334-2190

AUGUST 15, 1984

UNIVERSITY OF IDAHO  
SW ID. RESEARCH & EXT. CENTER  
RT. 2 BOX 2126  
PARMA ID 83660

RE: Claim No. 63-5359

Dear Claimant:

The Department of Water Resources has completed the advertising of your claim to a water right, and no further action is authorized under Section 42-243 and 42-244, IDAHO CODE. Your claim will be retained in our files and will be available at any time for use by you or the court.

The filing and advertising of the claim does not confirm the water right claimed, but will serve to record and preserve the information and the evidence which you included in your claim.

If, at a later date, you find that you have additional information or supporting evidence that you would like to have included with the claim, you may have that information or evidence added at any time. Please refer to the claim identification number when corresponding with this office.

We are enclosing a copy of your claim for your records. If you have questions, or if this office may be of further assistance, please feel free to contact us.

Yours truly,

DAVID B. SHAW  
Western Region Supervisor

Enclosure

U.S. DEPARTMENT OF AGRICULTURE

63-5359

UNIVERSITY OF IDAHO

SW ID. RESEARCH & EXT. CENTER, RT. 2 BOX 2126, PARMA, ID 83660

Source: GROUNDWATER

Priority Date: 01/01/1963

Diversion Pt: SWNE Sec 04 T 05N R 05W

|                 |            |
|-----------------|------------|
| Use: IRRIGATION | (0.30 CFS) |
| COMMERCIAL      | (0.40 CFS) |
| DOMESTIC        | (0.10 CFS) |

In: SWNE SENW Sec 04 T 05N R 05W NENW NWNW Sec 04 T 05N R 05W  
FOR 2 ACRES

03/11/01

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 SWATER RIGHT  
DATA ENTRY LOGInitialsDateItemJP7/19/84

Original form entered

Edit Report Correct

Date Protested

Date of Hearing

Date Approved/Denied  
(Proof due date, stage and/or status,  
conditions of approval, water district)

Record Verified

Amendment Approved

Extension Approved

Partial Proof

Proof Complete

Field Exam Received

Field Exam Accepted  
and changes entered

License Updated

Transfer Updated

Keypunched by State Office