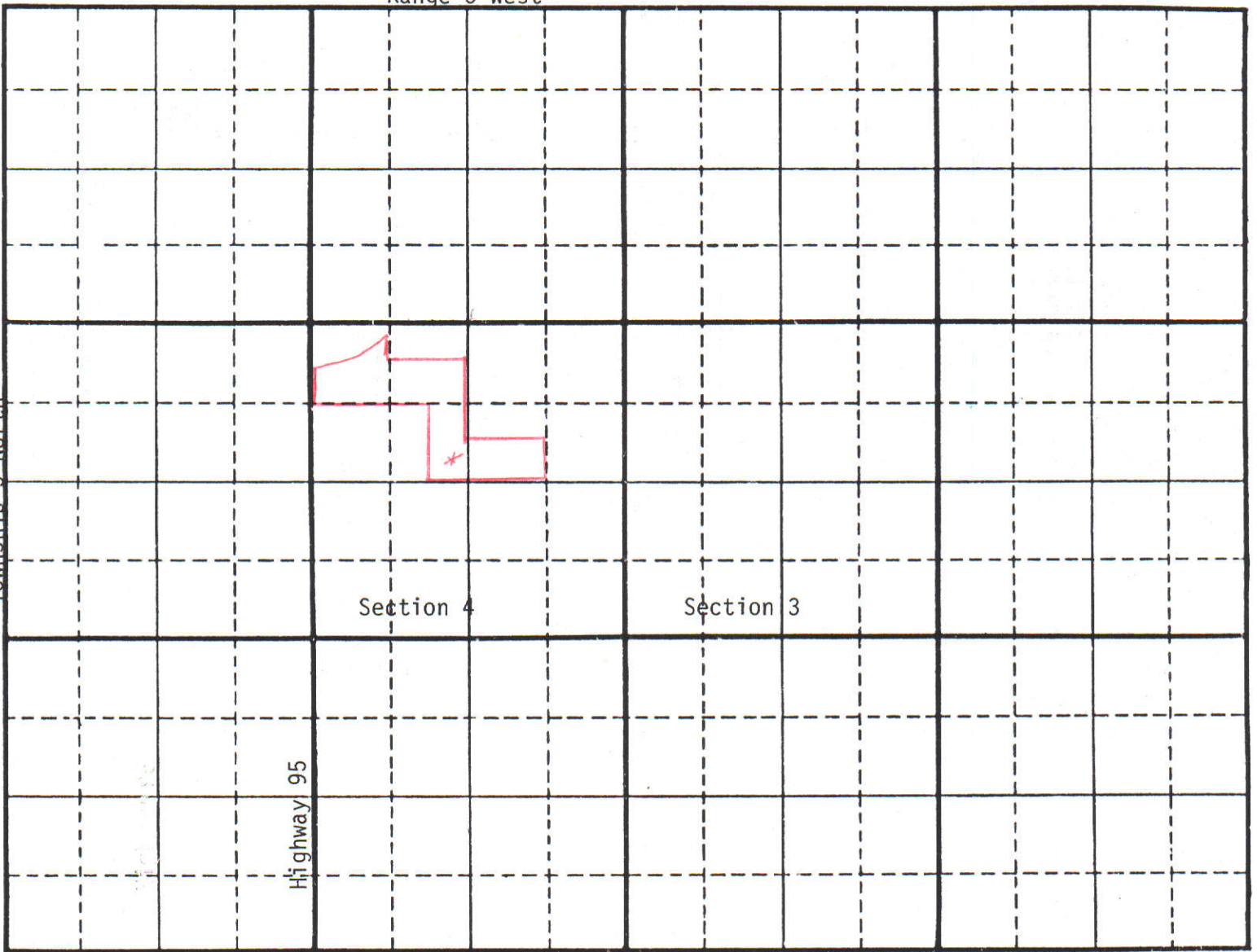


MICROFILMED

(8) Remarks _____

Range 5 West

Township 5 North



Scale: 2 inches equal 1 mile.

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)
County of Ada) ss.

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.

Aileen E. Easteppe
(Claimant) Sr. Asst. Clerk

Nancy M. Northway
Notary Public
Residing at Boise

My commission expires Life

FOR DEPARTMENT USE ONLY

Received by CHS Date 6/28/84 Exception filed by: _____ Date _____
Prelim. check by CHS Date 7/10/84 Forwarded to claimant by: _____
\$30.00 fee received by CHS Date 6/23/84 34500
Published in Greas Trib 7/26 & 8/2/84
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) About 1920

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)

Groundwater 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:

Quantity	(cfs, af)	Use	(Domestic, Irrigation, Stock, Etc.)	(Both dates inclusive)	
				(Mo., Day)	(Mo., Day)
Quantity .04		Use Domestic		Period of Use From Jan. 1	To Dec. 31
Quantity .10		Use Laboratory Commercial		Period of Use From Jan. 1	To Dec. 31
Quantity		Use		Period of Use From	To
Quantity		Use		Period of Use From	To
Quantity		Use		Period of Use From	To

(4) 5.14 cfs TOTAL QUANTITY USED.
(cfs, af)

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

SE 1/4 NW 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									

No. of acres

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, greenhouse and lawns. Commercial 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:

Range 5 West

Range 6 West

Range 6 East

Section 4

Section 3

Highway 95

Scale: 2 inches equal 1 mile.

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)
County of Ada) ss.

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.

28

June

, 19 84

As Acct. Clerk

Aileen E. Easteppe
(Claimant) Sr. Asst. Clerk

Nancy M. Northway
Notary Public
Residing at Boise

Life

FOR DEPARTMENT USE ONLY

6h5

6/28/89

Exception filed by:

Forwarded to

Date _____

6h

7/10/89

—

claimant by:

Received by _____
James J. [illegible]

8/2/84

10

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 NENE 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.

KENDUNN

Director

July 26; August 2, 1984

AFFIDAVIT OF PUBLICATION
STATE OF IDAHO)

County of Canyon)

) SS.

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

19 84

Janet Lusk

Notary Public, Residing at Nampa, Idaho

RECEIVED

AUG 3 1984

Department of Water Resources
Western Regional Office

MY COMMISSION EXPIRES
JULY 12th, 1985

JUL 08 1993

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

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 ☐ PlugTemperature 64 °F. Quality _____

Describe artesian or temperature zones below.

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 ☒ NoWas a packer or seal used? ☐ Yes ☒ NoPerforated? ☐ Yes ☒ NoHow perforated? ☐ Factory ☐ Knife ☐ Torch ☐ GunSize of perforation? _____ inches by _____ inches
Number _____ From _____ To _____

_____ perforations _____ feet _____ feet

_____ perforations _____ feet _____ feet

_____ perforations _____ feet _____ feet

** Well screen installed? ☒ Yes ☐ NoManufacturer Houston Type Wire Wrap

Top Packer or Headpipe _____

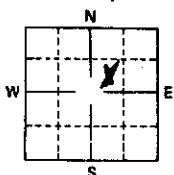
Bottom of Tailpipe 371'Diameter 8" Slot size .030 Set from _____ feet to _____ feet

Diameter _____ Slot size _____ Set from _____ feet to _____ feet

Gravel packed? ☒ Yes ☐ No ☐ Size of gravel 3/8 -Placed from 320' feet to 397' feetSurface seal depth 320' Material used in seal: ☐ Cement grout☒ Bentonite ☐ Puddling clay ☐ _____Sealing procedure used: ☐ Slurry pit☐ Temp. surface casing ☒ Overbore to seal depthMethod of joining casing: ☐ Threaded ☒ Welded☐ Solvent Weld ☐ Cemented between strataDescribe access port Sanitary well cap

6. LOCATION OF WELL

Sketch map location must agree with written location.



Subdivision Name _____

Lot No. _____ Block No. _____

County CanyonAddress of Well Site 29603 U of I Ln

(give at least name of road)

SW 1/4 NE 1/4 Sec. 4 T. 05 N ☒ or S ☐R. 05 E ☐ or W ☒

8. WELL TEST DATA

☒ Pump ☐ Bailer ☐ Air ☐ 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		☒
22"	6	16	Cleach w/brown sand		☒
22"	16	17	Fine brown sand		☒
"	17	20	Cleach		☒
"	20	22	Coarse brown sand		☒
"	22	46	Cleach		☒
"	46	61	River rock & sand		
"	61	62	Brown clay		☒
"	62	80	Coarse brown sand, layers sandstone		
"	80	87	Blue clay		☒
"	87	97	Cleach w/fine brown sand		
"	97	110	Fine brown sand	☒	
"	110	169	Gray clay		☒
"	169	171	Pea gravel, coarse sand	☒	
"	171	196	Clay		☒
"	196	207	Coarse black sand	☒	
"	207	215	Gray clay		☒
"	215	219	Fine black sand w/clay	☒	
"	219	247	Blue clay		☒
"	247	262	Clay layers w/fine black sand		
"	262	267	Clay		☒
"	267	311	Fine-coarse black sand	☒	
"	311	321	Clay		☒
"	321	385	Fine-coarse sand	☒	
"	385	397	Clay		☒

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. 333Address P.O. Box 720
Parma, ID 83660 Date 6-14-93Signed by Drilling Supervisor Larry Daugherty

and

(Operator) _____

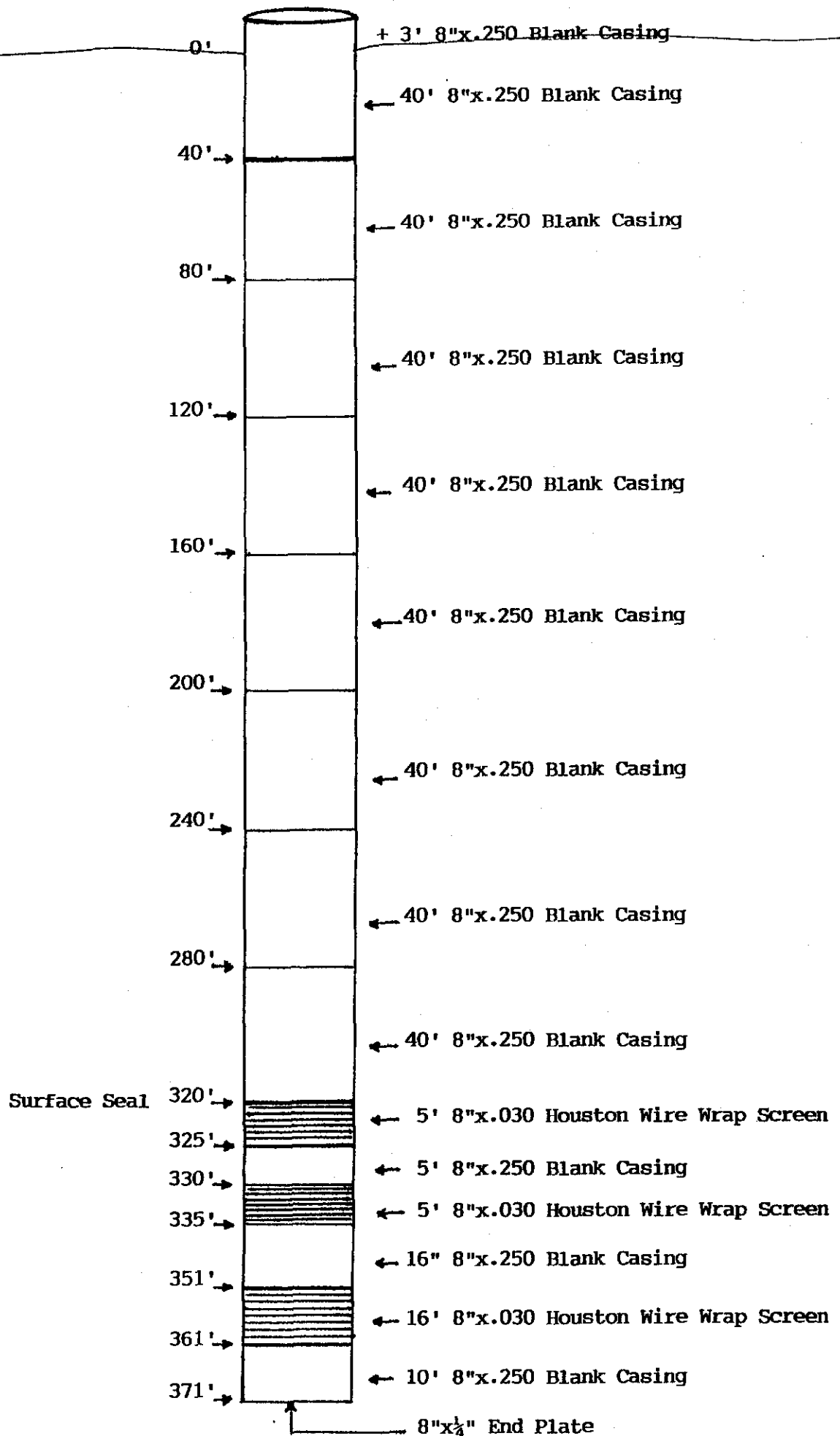
(If different than the Drilling Supervisor)

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 63-5360 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. 8/3/84 100/34560
- ☒ Claim published correctly. Press Trib 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

0-37

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. 63-5360

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

ENCLOSURE

63-5360-

UNIVERSITY OF IDAHO

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

Source: GROUNDWATER

Priority Date: 01/01/1920

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

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

In: SWNE NENW N4NW SENW Sec 04 T 05N R 05W

WATER RIGHT
DATA ENTRY LOG[illegible]