

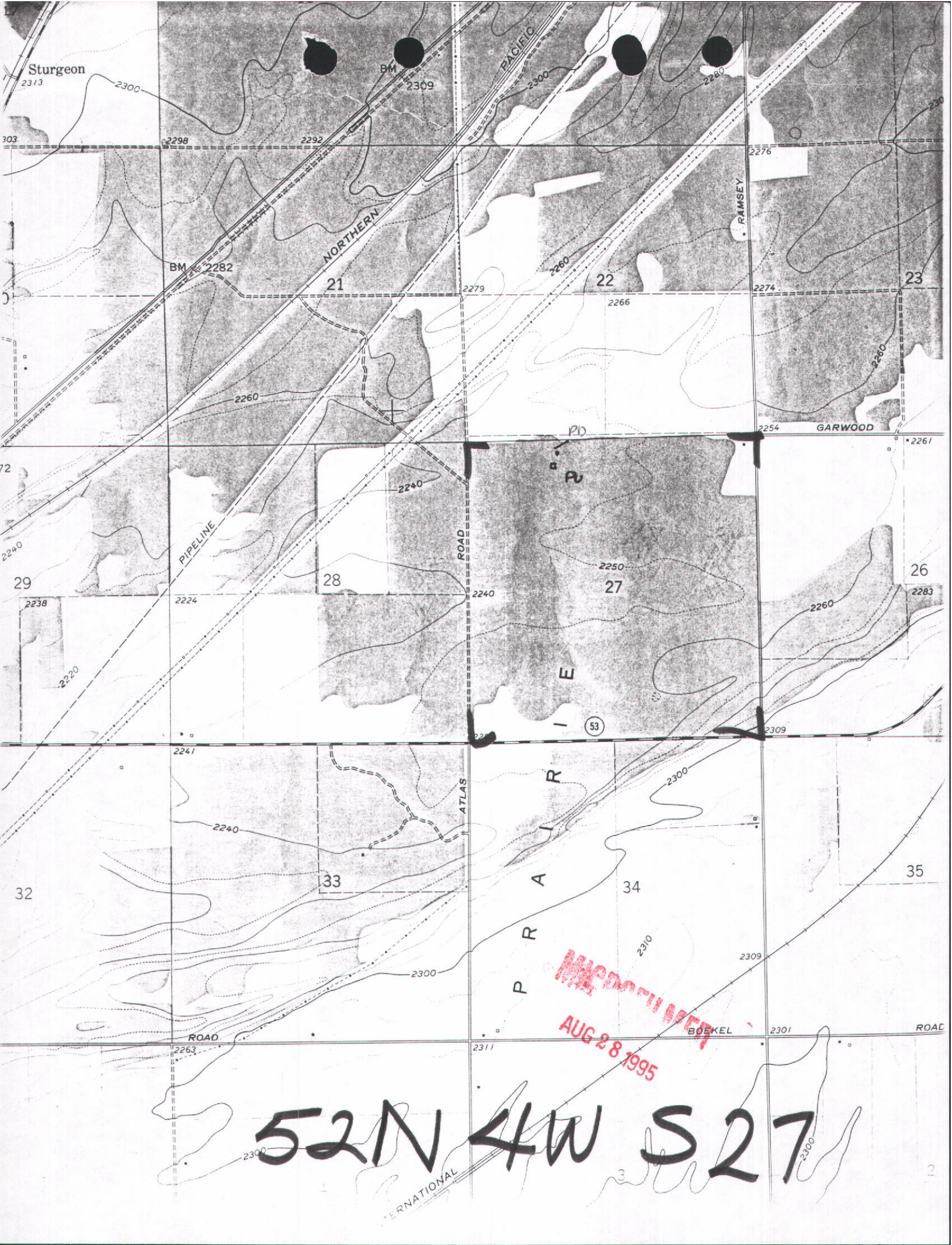
13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Walter S. Borley
(Applicant)





Sturgeon

2313

2300

BM

2309

PACIFIC

2300

2280

2298

2292

2276

BM

2282

NORTHERN

21

2279

22

2266

2274

23

2260

2260

2260

2254

GARWOOD

2261

2240

22

22

22

72

2240

29

2238

2224

28

2240

2250

27

26

2283

2260

2220

32

2241

2240

33

ATLAS

PR

RA

IR

34

2310

2309

35

ROAD

2263

2311

AUG 28 1995

BOEKEL

2301

ROAD

52N 4W S27

INTERNATIONAL



← P.D.



AUG 28 1995

← P.D.



AUG 28 1995

9020102 N 1 1 1 2

← P.D.



AUG 28 1995

00001000 N 1 1 2

F P.O. #1



AUG 28 1995

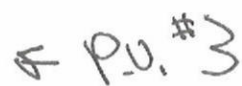
9320122 N 1 N 12

F P.D



AUG 28 1995

← P.U. #2



AUG 28 1995

Form 239-7
9-62

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
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.

USE TYPEWRITER OR
BALLPOINT PEN

N

1. WELL OWNER Name <u>Walt Orley</u> Address <u>Northdram Idaho</u> Owner's Permit No. <u>9589-A-11</u>		7. WATER LEVEL Static water level <u>258</u> 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 series 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 ☒ Sailer ☐ Air ☐ Other _____ Discharge G.P.M. <u>10 Gpm</u> Pumping Level <u>260</u> Hours Pumped <u>4</u>																																	
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection (specify type) ☐ Other _____		9. LITHOLOGIC LOG <table border="1"><thead><tr><th>Bore</th><th>Depth</th><th>Material</th><th>Water</th></tr><tr><th>Dm.</th><th>From</th><th>To</th><th>Yield</th></tr></thead><tbody><tr><td>6</td><td>0</td><td>2</td><td></td></tr><tr><td></td><td>2</td><td>70</td><td></td></tr><tr><td></td><td>70</td><td>80</td><td></td></tr><tr><td></td><td>80</td><td>126</td><td></td></tr><tr><td></td><td>126</td><td>135</td><td></td></tr><tr><td></td><td>135</td><td>300</td><td></td></tr></tbody></table>		Bore	Depth	Material	Water	Dm.	From	To	Yield	6	0	2			2	70			70	80			80	126			126	135			135	300	
Bore	Depth	Material	Water																																
Dm.	From	To	Yield																																
6	0	2																																	
	2	70																																	
	70	80																																	
	80	126																																	
	126	135																																	
	135	300																																	
4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____		10. Work started <u>3-22-59</u> finished <u>5-4-59</u>																																	
5. WELL CONSTRUCTION Casing schedule ☒ Steel ☐ Concrete ☐ Other _____ Thickness <u>4</u> inches Diameter <u>6</u> inches From <u>1</u> feet To <u>295</u> 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 _____ inches by _____ inches Number _____ From _____ To _____ perforations _____ feet _____ feet perforations _____ feet _____ feet perforations _____ feet _____ feet Well screen installed? ☒ Yes ☐ No Manufacturer's name <u>Johns</u> Model No. _____ Type <u>Telescope</u> Diameter <u>6</u> Slot size <u>40</u> Set from <u>295</u> feet to <u>300</u> feet Diameter _____ Slot size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No Size of gravel _____ feet Placed from _____ feet to _____ feet Surface seal depth <u>20</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☐ Pudding clay Sealing procedure used: ☐ Slurry pit ☒ Temp. surface casing ☐ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent ☐ Cemented between strata Describe access port _____		11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>H2O Well Service Firm No. 448</u> Address <u>Idaho</u> Date <u>5-11</u> Signed by (Firm Official) <u>John Orley</u> and (Operator) <u>Carl Orley</u>																																	
6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Boone</u> <u>N.E. 1/4 Sec. 27, T.52 N., R. 4 E.</u>																																			

USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHITE COPY TO THE DEPARTMENT

State of Idaho
Department of Water Resources

WATER RIGHT LICENSE

WATER RIGHT NO. 95-08615

Priority: March 15, 1989

Maximum Diversion Rate:

0.08 CFS

Maximum Diversion Volume:

3.6 AF

This is to certify, that WALTER G BORLEY

PO BOX 680

RATHDRUM ID 83858-0680

has complied with the terms and conditions of the permit, issued pursuant to Application for Permit dated March 15, 1989; and has submitted Proof of Beneficial Use on May 5, 1992. An examination indicates that the works have a diversion capacity of 0.080 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	0.08 CFS	3.6 AF
----------	----------------	----------	--------

LOCATION OF POINT(S) OF DIVERSION:

NENW , Sec. 27, Township 52N, Range 04W
KOOTENAI County

PLACE OF USE: DOMESTIC

TWN RGE SEC

52N 04W 27

NENW

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.
5. Domestic use is for 3 homes.

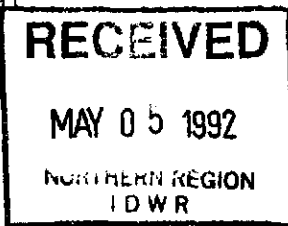
This license is issued pursuant to the provisions of Section 42-219, Idaho Code. Witness the seal and signature of the Director, affixed at Boise, this 22ND day of AUGUST, 1995.

Acting for

KARL J. DREHER, Director

RECORDED

AUG 28 1995



RECEIVED
MAY 08 1992

OFFICE USE ONLY
Amt. of Fee \$ 750.00
Date 7-16-92
Receipt No. 15413
Receipt by R. Smith

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Department of Water Resources

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. 95-08615 Telephone No. 687-0540
2. Name(s) of Permit Holder(s): Walter G. Borley
3. Mailing Address: PO Box 680 Rathdrum ID 83858
4. Source of Water: Groundwater

If **GROUNDWATER**, Well Driller's Name: H₂O Date Drilled: 5/4/89

OPTIONAL:

Pump horsepower: 5 Pressure (psi): 45 Dynamic pumping level (ft.): 258

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

Domestic 3 ^{5/8/92} 800 (No. of households) Stockwater _____ (No. and type of stock)
Irrigation 0 (No. of acres) Other _____

6. Total rate and/or volume for which proof is submitted 0.08 cfs OR _____ acre/feet

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

Measuring device: Required? ____ Yes X No Installed? ____ Yes ____ No

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

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

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

As Above
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.

Date 7/16/92 Signature (and title, if on behalf of a company or organization) Walter G. Borley

AUG 28 1995

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

Ident. No. 95-8615

To appropriate the public waters of the State of Idaho

APPROVED

1. Name of applicant WALTER G BORLEY ²⁰⁸ Phone 487-0540
Post office address PO Box 680, Rathdrum, ID 83858
2. Source of water supply Ground water which is a tributary of _____
3. Location of point of diversion is NE $\frac{1}{4}$ of NW $\frac{1}{4}$ of _____ $\frac{1}{4}$, Govt. Lot _____
Sec. 27 Township 52N Range 4W B.M. Kootenai County; additional
points of diversion if any: _____

4. Water will be used for the following purposes:

- wD* Amount 0.08 for Irrigation purposes from 3/15 to 11/15 (both dates inclusive)
(cfs or acre-feet per annum)
- Amount 0.08 for Domestic purposes from 1/1 to 12/31 (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) 0.08 _____ and/or (b) _____
cubic feet per second acre feet per annum

6. Proposed diverting works: Well and Pump

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

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 8 inches; proposed depth of well is _____ 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
5 years (minimum 1 year).

MICROFILMED

SEP 27 1989

applicant to make this filing.

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

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

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

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

Total number of acres to be irrigated -

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.

e. Other; describe fully.

d. Domestic; show number of households.

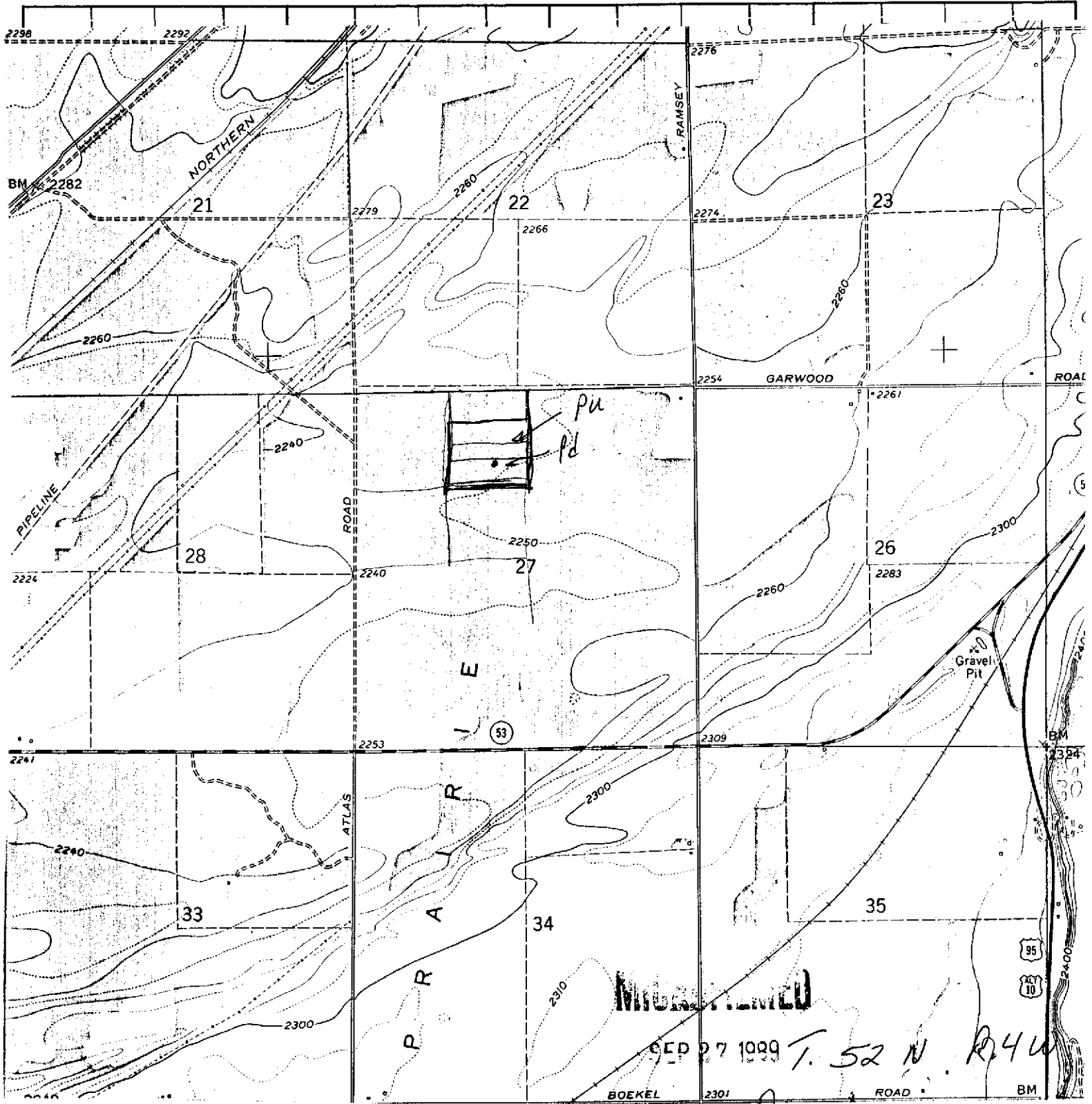
c. Municipal; show name of municipality.

b. Stockwatering; list number and kind of livestock.

a. Hydropower; show total feet of head and proposed capacity in KW.

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

13. Map of proposed project: show clearly the proposed point of diversion, place of use, section number, township and range number.



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.

Walter S. Barley
(Applicant)

SEP 27 1989

J. Munster

Witness my hand this 7 day of June, 1989.

Permit holder shall comply with the drilling permit requirements of Section 42-235, Idaho Code. Permit holder shall commence the excavation or construction of diverting works within one year of the date this permit is issued and shall proceed diligently until the project is complete.

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.

July 1, 1992

b. Proof of construction of works and application of water to beneficial use shall be submitted on or before

a. SUBJECT TO ALL PRIOR WATER RIGHTS.

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

Idaho No. 95-8615, and said application is hereby ~~APPROVED~~

This is to certify that I have examined Application for Permit to appropriate the public waters of the State of

ACTION OF THE DIRECTOR, DEPARTMENT OF WATER RESOURCES

Proposed Priority 3/15/89

Received by [Signature] Date 3/15/89 Time 12:30 PM

Fee \$ 30.45

Received by _____ Date _____
100 2600 Preliminary check by JK

Received by _____ Date 3/15/89

100 2504 Date 3/15/89

Published in _____ Date 7/17/81

Publication prepared by _____ Date 3/29/89

Publication approved _____ Date _____

AFFIDAVIT OF PUBLICATION

STATE OF IDAHO,
County of Kootenai,

Laura Lett being first duly sworn
upon oath deposes and says:

1. I am now and at all times hereinafter mentioned was a citizen of the United States, resident of the State of Idaho, over the age of twenty-one years and not a party of the above entitled action.

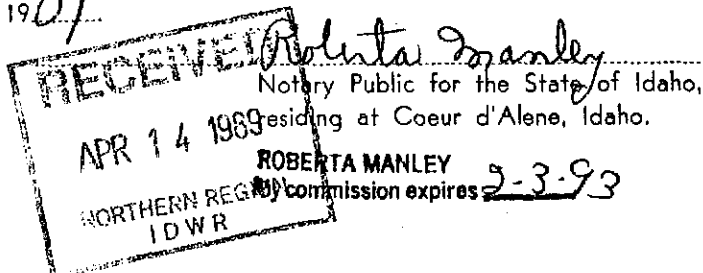
2. I am now and at all times hereinafter mentioned was the printer (principal clerk) of the "Coeur d'Alene Press," a newspaper printed and published daily except Sunday in Coeur d'Alene, Kootenai County, Idaho, and having a general circulation in said county.

3. The *notice*

of which the annexed is a printed copy, was published in the regular *Thursday* issue of said newspaper for *2* consecutive *weeks* commencing on the *6* day of *April*, 19*89*, and ending on the *13* day of *April*, 19*89* and such publication was made as often during said period as said *daily* newspaper was regularly issued.

4. That said newspaper has been continuously and uninterruptedly published in said Kootenai County, during a period of more than seventy-eight consecutive weeks immediately prior to the first publication of said notice.

Laura Lett
Subscribed and sworn to before me this *13* day of *April*, 19*89*.



NOTICE OF APPLICATION FOR WATER RIGHT

The Following applica-
tion(s) have been filed to ap-
propriate the public waters of
the State of Idaho: 95-08614

THAYER, GEORGE E.
P.O. BOX 190

RATHDRUM, ID 838580190

Source: GROUNDWATER

Diversion Pt: LOT 4 (NWNW)

Sec 5 T 51N R 04W; LOT 4

(NWNW) Sec 5 T 51N R 04W;

LOT 3 (NENE) Sec 6 T 51N R

04W; LOT 1 (NWNW) Sec 6 T

51N R 04W

Use: INDUSTRIAL (2.000

CFS); DOMESTIC (1.000

CFS); FIRE PROTECTION (

10.000 CFS)

Date Filed: 1/20/1989

In: T51N R04W (806) Lot 1

(NENE) Lot 2 (NWNW)

SWNE SENE Lot 3 (NENW)

Lot 4 (NWNW) Lot 5 (SWNW)

SENW

95-08615

BORLEY, WALTER G.

P.O. BOX 680

RATHDRUM, ID 83858

Source: GROUNDWATER

Diversion Pt: NENW Sec 27 T

52N R 04W

Use: IRRIGATION (.080

CFS); DOMESTIC (.080 CFS)

Date Filed: 3/15/1989

In: T52N R04W S27 NENW

4.0 ACRES TOTAL

The permit(s) will be sub-

ject to all prior water rights.

Protests must be filled with

the Director, Dept. of Water

Resources, Northern Region,

1910 Northwest Blvd., Suite

210, Coeur d'Alene, Idaho

83814 on or before APRIL 24,

1989.

R. KEITH HIGGINSON,

Legal 894

April 6, 13, 1989

RECEIVED

SEP 27 1989

MEMORANDUM

DATE: SEPTEMBER 1, 1995
TO: FILE 95-08615
FROM: ROBERTA LOVEALL
SUBJECT: ADDRESS

=====

Today the license for Walter G Borley was returned by mail to us noting that the forwarding address had expired. I checked the CDA phone book and located Mr. Borley's current address (hopefully). I have resent the correspondence to the following address: 1565 N Wilkinson Rd
Rathdrum ID 83858



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

WALTER G BORLEY
1565 N WILKINSON RD
RATHDRUM ID 83858

August 22, 1995

RE: WATER RIGHT NO. 95-08615

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.

Sincerely,



Shelley W. Keen
Water Rights Supervisor

SK:rl

Enclosure

RECEIVED

AUG 28 1995

MEMORANDUM

DATE: August 7, 1995
TO: File No. 95-08615
FROM: Cindy Zimmerman
SUBJECT: Adjustments to Beneficial Use Exam

=====

The following adjustments were made on the field exam.

1. Source was not identified on field report, but according to photos taken at examination and well log, the source is **groundwater**.
2. Point of diversion & place of use description per othroquad is NENW, S27, T52N, R04W.
3. Rate of Diversion.
 - a. Domestic use for 3 homes = **0.08 cfs**.
4. Annual Volume.
 - a. Domestic use = # homes x 1.2 AF/hm = 3 x 1.2 = **3.6 AFA**.

AUG 28 1995

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

RECEIVED

JUL 13 1995

Department of Water Resources

A. GENERAL INFORMATION

Permit No. 95-8615

1. Owner: WALTER BOKLEY Phone No. 687 0540

Current Address: P.O. Box 680 Pocatello Id 83858

2. Accompanied by: _____ EXAM DATE: 4/12/95

Address: _____ Phone No. _____

Relationship to Permit Holder: _____

* 3. Source: _____ tributary to _____

B. OVERLAP REVIEW

1. Other water rights with the same place of use: _____

2. Other water rights with the same point of diversion: _____

C. DIVERSION AND DELIVERY SYSTEM

* 1. Point(s) of Diversion:

Ident No.	Gov't Lot	1/4	1/4	1/4	Sec.	Twp.	Rge.	County	Method of Determination/Remarks
					NE NW 27	52	4N	Kootenai	Site # 4365

* 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	
52	4N	27					D												3

AUG 28 1995

AUG 28 1977

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2. Measurements:

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

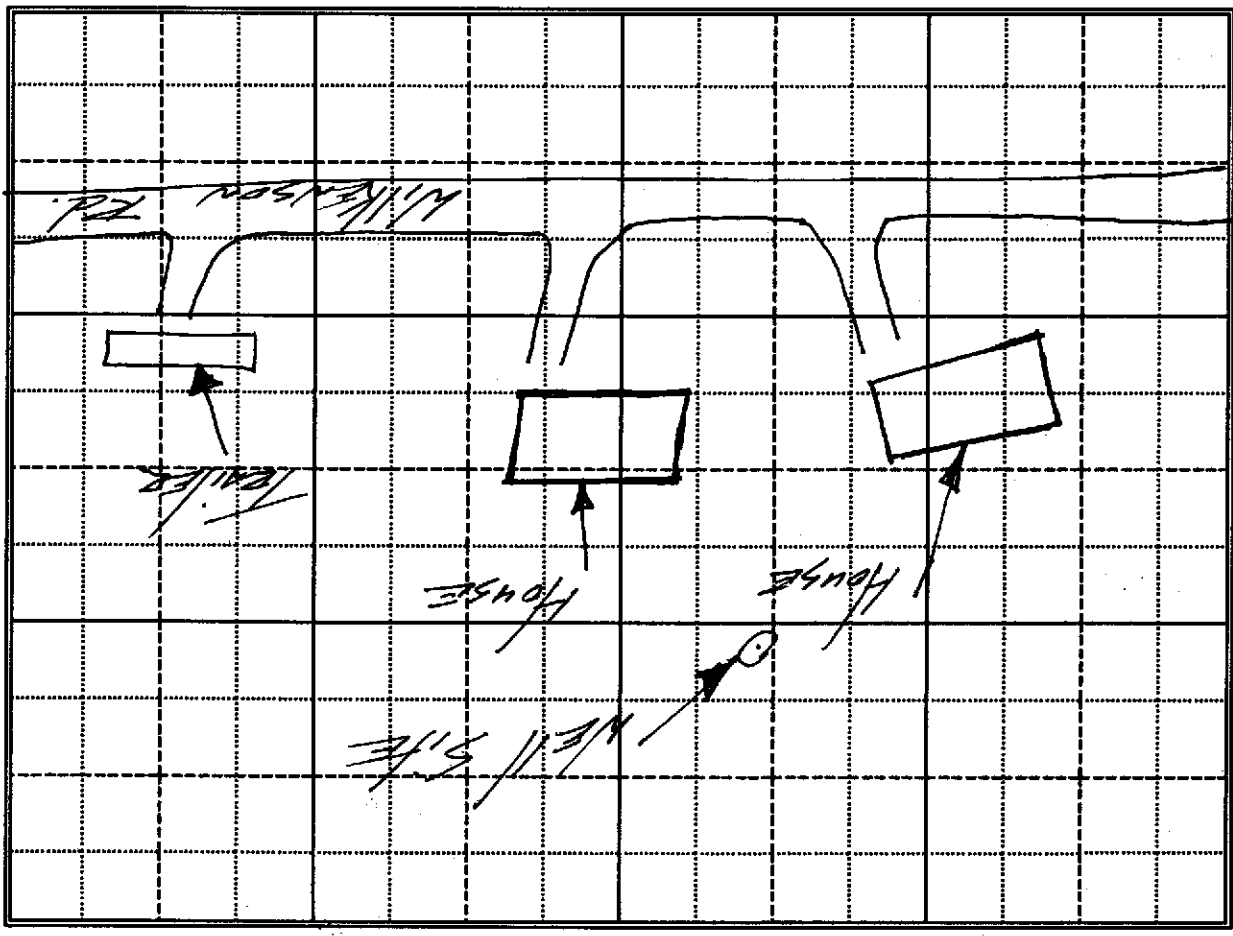
D. FLOW MEASUREMENTS

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

Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
		/			

4.

Scale: 1" = _____
Copy of USGS Quadrangle Attached Showing location(s) of _____
point(s) of diversion and place(s) of use (required).
Aerial Photo Attached _____
(required for irrigation of 10+ acres)
Photo of Diversion and System Attached _____



3. Delivery System Diagram: Indicate all major components and distances between components. Indicate well size/ditch size/pipe l.d. as applicable.

Have conditions of permit approval been met? ☒ yes ☐ no

RECEIVED
AUG 28 1995

F. FLOW CALCULATIONS

Measured Method:

Additional Computation Sheets Attached

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 =$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} =$$

2. Volume Calculations for Other Uses:

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use

Domestic

Period of Use

From 1-1 To 12-31

Rate of Diversion

Q (cfs) *

Annual Volume

V (afa) *

2. Recommended Amendments

☐ Change P.D. as reflected above

☐ Change P.U. as reflected above

☐ Add P.D. as reflected above

☐ Add P.U. as reflected above

☐ None

☐ Other

I. AUTHENTICATION

Field Examiner's Name

[Signature]

Date

5/22/95

Reviewer

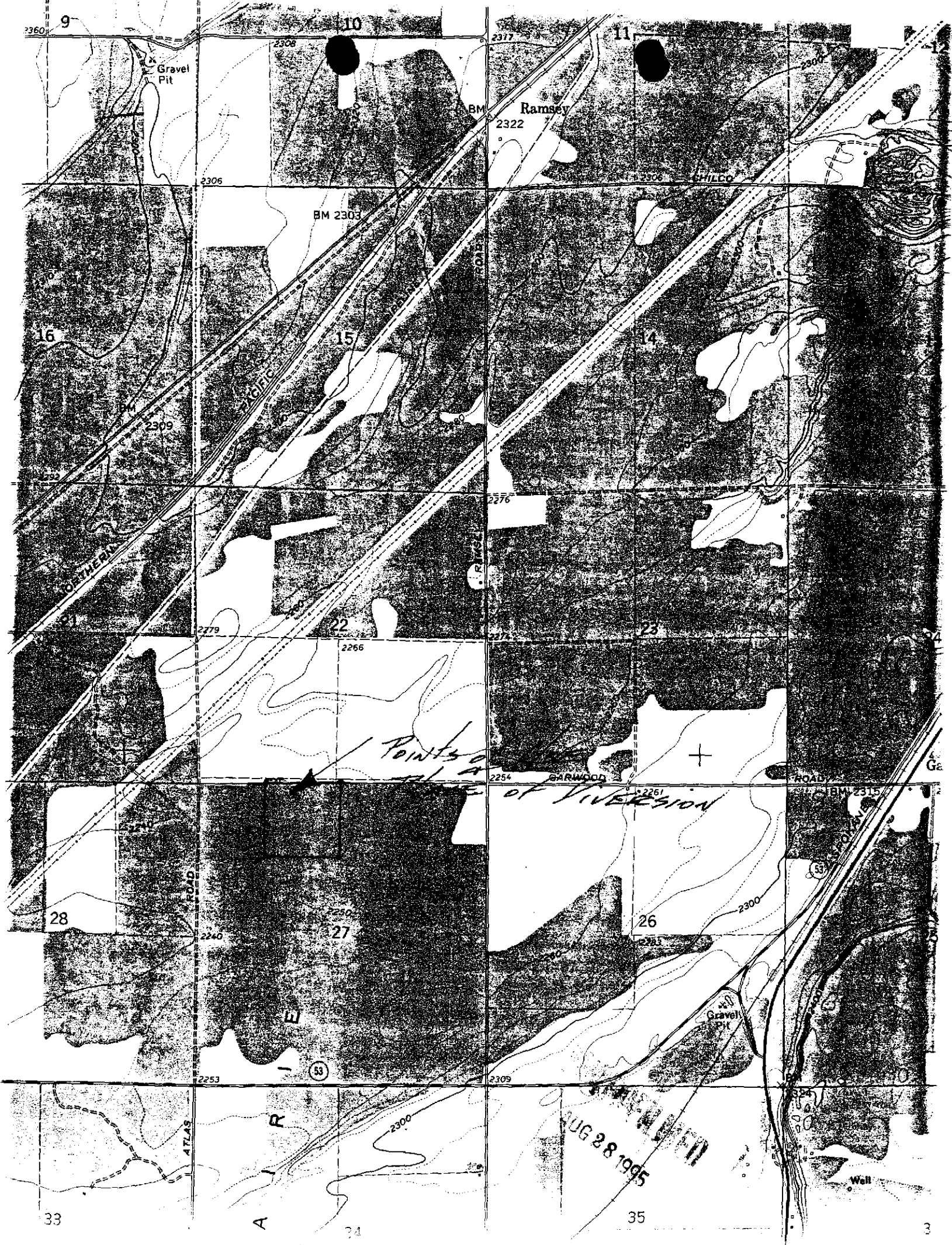
Date

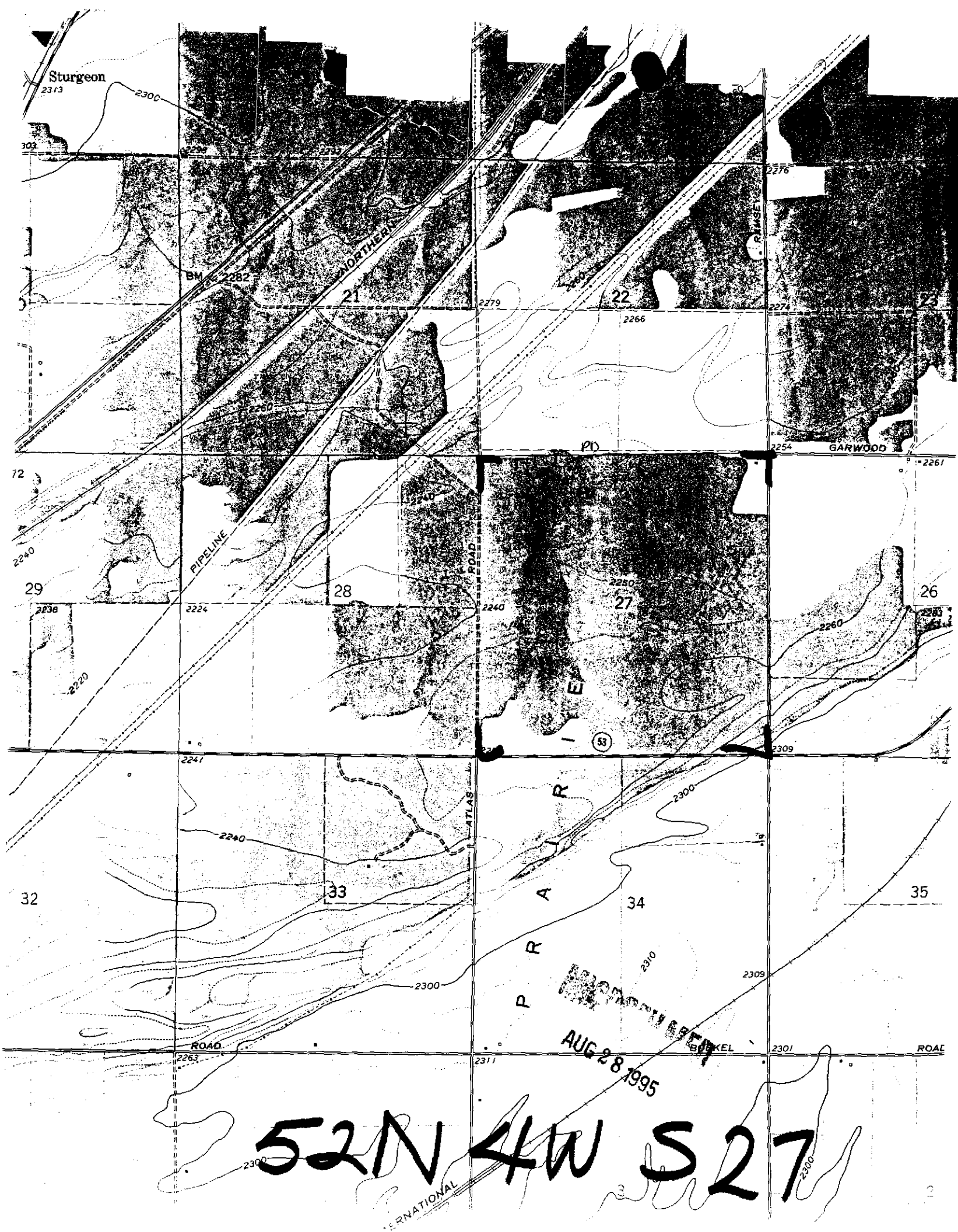
* Adjustments made during review of this report for better approval. See memo for additional information, 8/7/95 cc.

SEAL

RECEIVED

AUG 28 1995





STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
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.

✓

[illegible]

← P.D.



1948-1949

100-100000-100000

F P.D. #1



AUG 28 1995

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FBI
AUG 28 1995

F P.D. #1



AUG 28 1995

100-100000

8 P.M.



AUG 28 1995

← P.U. #2



Q P.O. #3

AUG 28 1995

May 22, 1992

WALTER G. BORLEY
P.O. BOX 680
RATHDRUM ID 83858

PROOF ACKNOWLEDGMENT LETTER

RE: PERMIT NO. 95-08615

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 NORTHERN Regional Office in Coeur D' Alene at (208)765-4639.

Sincerely,

Karen L. Gustafson
Secretary/Records Manager

c: IDWR - Region

RECEIVED

AUG 28 1995



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

May 8, 1992

Walter G. Barley
P.O. Box 680
Rathdrum, ID 83858

Re: Permit No. 95-08615

Dear Permit Holder:

Returned is the Proof of Beneficial Use form submitted to this office. It indicated the total rate of water to be .08 cfs.

When the total maximum rate of diversion is greater than 0.04 cfs, a license examination fee is required to be submitted with the proof. A license examination fee based on a rate of flow of 0.08 cfs is \$50. Note the back of the enclosed instruction sheet/fee schedule.

Please return the proof and fee to me as soon as possible. Upon receipt of the proof form and fee, we will continue processing your proof by notifying the region that a field exam is needed.

If you have any questions or if I can be of any further assistance, please feel free to contact me.

Sincerely,

Karen L. Gustafson
Karen L. Gustafson
Secretary/Records Manager

Enclosures

RECEIVED
AUG 28 1995

RECEIVED

APR 17 1989

Drilling Permit No. 95-89-N-11
 Water Permit No. _____
 Injection Permit No. _____

State of Idaho
 Department of Water Resources

DRILLING PERMIT

Department of Water Resources

(Authorizing Construction of a Well)*

1. Applicant Walt Barley
2. Address PO Box 680
Rathdrum 83858 Telephone 687-0540
☒ Well Owner ☐ Well Operator ☐ Other, specify _____
3. Proposed well location NE 1/4 NW 1/4, or Gov't lot No. _____,
 Sec. 27, Twp. 52N, Rge. 4W, County Kootenai,
 Lot, block and subdivision _____
4. Proposed use of well: (Check all that apply).
☒ Domestic ☐ Stockwater ☐ Monitoring
☐ Irrigation ☐ Industrial ☐ Municipal
☐ Injection ☐ Other, Specify _____
5. Well construction information:
☒ New well ☐ Deepen ☐ Replace
 Proposed surface diameter 6" Maximum depth 300'
 Anticipated bottom hole temperature:
☒ 85°F or less (Cold water well)
☐ 85°F to 212°F (Low temp. geothermal well)
☐ 212°F or more (Geothermal well)
6. Anticipated construction start date 4-3-89
7. Well Driller (if known) H20
 Address Hayden
8. Applicant's signature John Wheeler AUG 28 1995
 Title Driller
 Date 4-3-89

* After other pre-requisite approvals have been obtained.

* Fee is \$10 for single family domestic. Other uses may be \$100, \$50 or \$10.

ACTION OF IDWR

() Denied (X) Approved

The approval of this permit authorizes the construction of a well as described on this application subject to the conditions on this permit.

GENERAL CONDITIONS:

1. The well must be constructed in compliance with the applicable statutes, specific conditions of approval shown on the water right permit, injection well permit, transfer or amendment and the rules and regulations of the Department for water appropriation, injection wells and well construction standards.
2. This drilling permit is valid for two (2) months from its date of issuance for the start of construction and is valid for one (1) year from the date of issuance for completion of the well unless an extension has been granted.
3. This permit does not constitute the approval of the District Health Department or the Idaho Department of Health and Welfare which may be required before construction of this well.
4. The well shall be constructed by a driller currently licensed in the State of Idaho who must maintain a copy of the drilling permit at the drilling site.
5. Issuance of this drilling permit does not authorize trespass on the land of another party.
6. This permit does not constitute other local, county, state or federal approvals which may be required for construction of a well.
7. This drilling permit does not represent a right to divert and use the water of the State of Idaho.

SPECIFIC CONDITIONS:

AUG 28 1995

Dated this 11 day of April, 19 89.

Signed David N. Black

Title Engineering Geologist

Received by _____ Fee _____ Date _____

Receipt No. N002771 Construction start extension to _____

Extension approved by _____

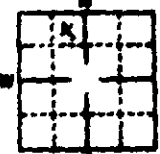
Form 222-1
5-62

STATE OF OHIO
DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

This form requires that the report be filed with the Bureau, Department of Water Resources within 30 days after the completion or abandonment of the well.

USE PREVIOUS EDITION
OF FORM 222-1

N

1. WELL OWNER Well Owner 9589-A-11	7. WATER LEVEL Static water level <u>258</u> feet below land surface Pressure ☐ Yes ☐ No G.P.M. flow Artesian closed to pressure ☐ Yes ☐ No Controlled by ☐ Valve ☐ Cap ☐ Plug Temperature ☐ 60 ☐ Other Describe nature or temperature of water																
2. NATURE OF WORK ☒ New well ☐ Deepened ☐ Replacement Reconditioned otherwise abandonment procedures such as materials, plug depth, etc. in separate log	8. WELL TEST DATA ☐ None ☒ Flow ☐ Air ☐ Other <table border="1"> <tr> <th>Discharge G.P.M.</th> <th>Pumping Unit</th> <th>Head-Feet</th> </tr> <tr> <td>106 gpm</td> <td>240</td> <td>4</td> </tr> </table>	Discharge G.P.M.	Pumping Unit	Head-Feet	106 gpm	240	4										
Discharge G.P.M.	Pumping Unit	Head-Feet															
106 gpm	240	4															
3. PROPOSED USE ☒ Domestic ☐ Irrigation ☐ Test ☐ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other specify type	9. LITHOLOGIC LOG <table border="1"> <thead> <tr> <th>Depth</th> <th>Remarks</th> </tr> </thead> <tbody> <tr> <td>0 to 2</td> <td>Sand</td> </tr> <tr> <td>2 to 70</td> <td>Gravel & Chalk</td> </tr> <tr> <td>70 to 80</td> <td>Chalk & Sandstone</td> </tr> <tr> <td>80 to 126</td> <td>Sand Gravel & Chalk</td> </tr> <tr> <td>126 to 135</td> <td>Sand & Sandstone</td> </tr> <tr> <td>135 to 200</td> <td>Sand & Gravel</td> </tr> <tr> <td>200 to 258</td> <td>Water at 258</td> </tr> </tbody> </table>	Depth	Remarks	0 to 2	Sand	2 to 70	Gravel & Chalk	70 to 80	Chalk & Sandstone	80 to 126	Sand Gravel & Chalk	126 to 135	Sand & Sandstone	135 to 200	Sand & Gravel	200 to 258	Water at 258
Depth	Remarks																
0 to 2	Sand																
2 to 70	Gravel & Chalk																
70 to 80	Chalk & Sandstone																
80 to 126	Sand Gravel & Chalk																
126 to 135	Sand & Sandstone																
135 to 200	Sand & Gravel																
200 to 258	Water at 258																
4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dig ☐ Other	10. Work started <u>3-22-57</u> finished <u>5-4-57</u>																
5. WELL CONSTRUCTION Casing schedule ☒ Steel ☐ Concrete ☐ Other Thickness <u>1/4</u> inch <u>6</u> inch <u>1</u> foot <u>395</u> 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 _____ inch by _____ inch Number _____ From _____ To _____ perforations _____ feet _____ feet perforations _____ feet _____ feet Well screen installed? ☒ Yes ☐ No Manufacturer's name <u>John S. Co.</u> Type <u>Telescope</u> Model No. _____ Diameter <u>6</u> inch Set size <u>40</u> Set from <u>295</u> feet to <u>300</u> feet Diameter _____ Set size _____ Set from _____ feet to _____ feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>20</u> Material used in seal: ☐ Cement grout ☒ Bentonite ☐ Pudding clay ☐ Sealing procedure used: ☐ Slurry pit ☒ Temp. surface casing ☐ Overbore to seal depth Method of joining casing: ☐ Threaded ☒ Welded ☐ Solvent ☐ Weld ☐ Cemented between struts Describe access port	11. DRILLERS CERTIFICATION I/We certify that all minimum well construction standards were complied with at the time the rig was removed. Firm Name <u>A.S.D. Well Drilling Co.</u> Address <u>Highway 240, Box 5-11</u> Signed by (Firm Official) <u>John S. Co.</u> and <u>Ed. Co.</u> (Operator)																
6. LOCATION OF WELL Sketch map location must agree with written location.  Subdivision Name _____ Lot No. _____ Block No. _____ County <u>Highland</u> A.S.D. Well Drilling Co. 27, 1-5, Box 5-11	USE ADDITIONAL SHEETS IF NECESSARY - FORWARD THE WHOLE SET TO THE DEPARTMENT																

April 30, 1992

WALTER G. BORLEY
P.O. BOX 680
RATHDRUM ID 83858

PROOF DUE NOTICE

RE: PERMIT NO. 95-08615

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 July 1, 1992. (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.

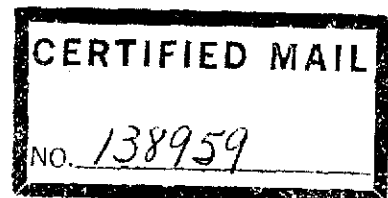
If you have not fully completed your project, and you or a previous owner of this permit have not received a prior extension of time, you may request an extension of time if the delay is for reasonable cause as provided in Section 42-204, Idaho Code. If you have been prevented from proceeding by a governmental 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



RECEIVED
AUG 28 1995

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
June 7, 1989

WALTER G. BORLEY
P.O. BOX 680
RATHDRUM, ID 83858

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

RE: PERMIT NO. 95-08615

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.

Please note the requirement that as a permit holder you must commence the excavation or construction of diverting works within one year of the date the permit was issued, and you must proceed diligently until the project is completed. The enclosed blue card must be completed and returned to this office as soon as you commence construction, no later than one year from the date the permit was approved.

We have enclosed a form entitled "Instructions for Proof of

MICROFILMED

SEP 27 1989

Beneficial Use". Please read the instructions carefully since you must take further action to develop this permit into a license.

Sincerely,

GARY SPACKMAN, Supervisor
Water Right Permits Section

GS: SC
Enclosures

MICROFILMED

SEP 27 1985

EXPENDITURE VOUCHER

AUDITOR USE

STATE OF IDAHO
Office of State Auditor

AGENCY USE

5231	
Date	04/04/89
Code	193002

VENDOR: If you require additional information regarding this payment, please contact the State agency listed below.

AGENCY
NAME:

DEPT. OF WATER RESOURCES

Document No.	
Pre-Audit	Date
Warrant No.	

CHECK ONE:

PAY
TO

WALTER G. BORLEY
P. O. BOX 680
RATHDRUN, ID. 83858

(1) MISCELLANEOUS EXPENDITURE

() STATE CONTRACT

() PURCHASE ORDER

() MISCELLANEOUS
ENCUMBRANCE REQUISITION

PAYMENT: () PARTIAL () FINAL

Encumbrance Reference No.

LINE No.	PROGRAM	FUND	ACCT.		DESCRIPTION	LINE AMOUNT	AGENCY USE
			Maj	Min			
1	06 50 199	1238	8831		REFUNDS PER P.STYPA 3/23/89	15.00 15.00	
<i>for 95-8615.</i>							
TOTAL						15.00	

NOTE: Final payment must be accompanied by a receiving copy

MICROFILMED
SEP 21 1989

NOTE: Final payment must be accompanied by a receiving copy

TOTAL

TO STATE AUDITOR

Request is hereby made that a warrant be authorized and drawn in payment of the item or items described above. I hereby certify that the items described were ordered by proper authority; that they are necessary in the public service, that the items have been received and accounted for, and that the account as stated is correct and just.

AUDITOR'S CERTIFICATE

I hereby certify that the above account is in proper form; that totals carried hereon are correct; that receipts when required by law ~~on~~ regulation of the State Board of Examiners covering items for which reimbursement is asked are submitted herewith; and that there are funds in the state treasury and balances in appropriation accounts out of which the same may be lawfully paid.

Drainage

Head of Agency or Institution

State Auditor

95-08615

BORLEY, WALTER G.
P.O. BOX 680
RATHDRUM, ID 83858

Source: GROUNDWATER

Diversion Pt: NENW Sec 27 T 52N R 04W

Use: IRRIGATION (.080 CFS)
 DOMESTIC (.080 CFS)

Date Filed: 3/15/1989

In: T52N R04W S27 NENW

4.0 ACRES TOTAL

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SEP 27 1989