

75145

Ident. No. 95-9531

RECEIVED

SEP 17 2008

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

RECEIVED

AUG 25 2008

IDWR/North

To appropriate the public waters of the State of Idaho

IDWR/North

1. Name of Applicant Greenferry Water & Sewer District Phone 208-773-5510
 Mailing address PO Box 1105 Post Falls ID 83854 Email _____

2. Source of water supply Groundwater which is a tributary of _____

3. Location of point of diversion is Township 50N Range 05W Sec. 12 in the _____
SE $\frac{1}{4}$, NW $\frac{1}{4}$, Govt. Lot 6 B.M., _____ County;

additional points of diversion if any: 2nd well in SE $\frac{1}{4}$ of the NW $\frac{1}{4}$

4. Water will be used for the following purposes:

Amount 0.80 cfs for Municipal purposes from 1/1 to 12/31 (both dates inclusive)
 (cfs or acre-feet per year)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)

Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
 (cfs or acre-feet per year)

5. Total quantity to be appropriated is (a) 0.80 cfs and/or (b) _____
 cubic feet per second acre feet per year

6. Proposed diverting works:

a. Describe type and size of devices used to divert water from the source Well #1 - 12", 250' deep
permit 95-89-N-52; Well #2 - 12", 245' deep, tag no. 00017929

b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet;
 total reservoir capacity _____ acre-feet

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

d. Is ground water with a temperature of greater than 85°F being sought? _____

e. If well is already drilled, when? _____; Drilling firm See Attached Well Logs

Well was drilled for (well owner) _____; Drilling Permit No. _____

7. Time required for completion of works and application of water to proposed beneficial use is 5 years (minimum 1 year)

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. Greenferry Water & Sewer District

d. Domestic; show number of households. _____

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	RGE	SEC	NE				NW				SW				SE				TOTALS
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
50	5	10	M			M													
50	5	11		M	M	M	M	M	M		M			M	M	M	M	M	
50	5	12		M	M	M	M		M	M	M	M	M	M					
50	5	13		M			M	M	M			M	M						
50	5	14	M	M	M	M					M	M	M	M	M	M	M	M	

Total number of acres to be irrigated: _____

10. Describe any other water rights used for the same purposes as described above. Include water delivered by a municipality, canal company, or irrigation district. If this application is for domestic purposes, do you intend to use this water, water from another source, or both, to irrigate your lawn, garden, and/or landscaping? The water District has a

combined diversion rate of 1.25 cfs at the well site. A total diversion rate of 2.05 cfs is requested.

11. a. Who owns the property at the point of diversion? Green Ferry Water & Sewer District
- b. Who owns the land to be irrigated or place of use? Members of the District
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: _____

12. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. (See the cover letter dated August 18, 2008)

13. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½"x11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. (A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.)

BE IT KNOWN that the undersigned hereby makes this application for permit to appropriate the public waters of the State of Idaho as herein set forth.


Signature of Applicant

Board Chairman

DAREN UPCHURCH,
Print Name (and title, if applicable)

For Department Use:

Received by  Date 8/25/08 Time 9:00 a Preliminary check by _____
 Fee \$ 250 Received by  Receipt No. ND19517 Date 8/26/08
 Publication prepared by  Date 10/8/08 Published in Cda Press 10/16 + 23/08
 Publication approved _____ Date _____ Dates Published _____

WELL DRILLER'S REPORT

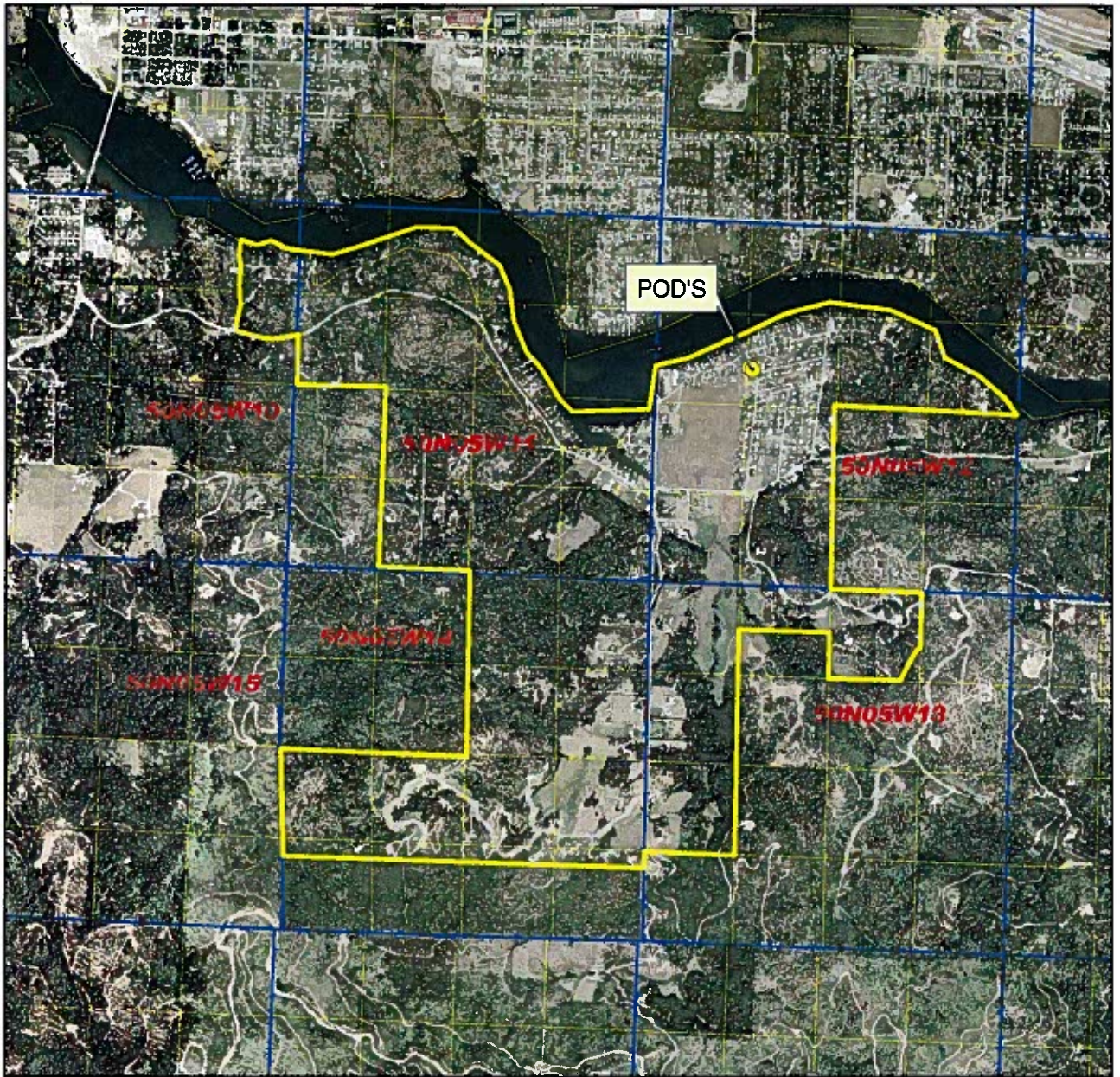
State law requires that this report be filed with the Director, Department of Water Resources
within 30 days after the completion or abandonment of the well.

1. WELL OWNER Name <u>GREEN FERRY WATER & SEWER DIST</u> Address <u>P.O. Box 1105 FORT FALLS ID. 83854</u> Owner's Permit No. <u>95-89-N-52</u>		7. WATER LEVEL Static water level <u>124' 10"</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 <u>48</u> °F. Quality <u>C-000</u> 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 ☐ Baller ☐ Air ☐ Other _____																																																																							
3. PROPOSED USE ☒ Domestic ☒ Irrigation ☐ Test ☒ Municipal ☐ Industrial ☐ Stock ☐ Waste Disposal or Injection ☐ Other _____ (specify type)		<table border="1"><thead><tr><th>Discharge G.P.M.</th><th>Pumping Level</th><th>Hours Pumped</th></tr></thead><tbody><tr><td>400</td><td>125' 6"</td><td>1</td></tr><tr><td>500</td><td>125' 10"</td><td>1</td></tr><tr><td>600</td><td>125' 11"</td><td>2.8</td></tr><tr><td>800</td><td>126' 5"</td><td>1</td></tr><tr><td>1100</td><td>127' 3"</td><td>1.3</td></tr></tbody></table>		Discharge G.P.M.	Pumping Level	Hours Pumped	400	125' 6"	1	500	125' 10"	1	600	125' 11"	2.8	800	126' 5"	1	1100	127' 3"	1.3																																																				
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4. METHOD DRILLED ☐ Rotary ☐ Air ☐ Hydraulic ☐ Reverse rotary ☒ Cable ☐ Dug ☐ Other _____		9. LITHOLOGIC LOG <table border="1"><thead><tr><th>Bore Diam.</th><th>Depth From</th><th>To</th><th>Material</th><th>Water Yes No</th></tr></thead><tbody><tr><td>16</td><td>0</td><td>20</td><td>GRAVEL + SAND 2" MINUS</td><td>X</td></tr><tr><td>12</td><td>20</td><td>86</td><td>GRAVEL + SAND 2" MINUS</td><td>X</td></tr><tr><td>12</td><td>86</td><td>124</td><td>SAND FINE TO FINE</td><td>X</td></tr><tr><td>12</td><td>124</td><td>163</td><td>SAND FINE + BRN. CLAY</td><td>X</td></tr><tr><td>12</td><td>163</td><td>165</td><td>GRAVEL + SAND 2" MINUS</td><td>X</td></tr><tr><td>12</td><td>165</td><td>171</td><td>SAND FINE + BRN. CLAY</td><td>X</td></tr><tr><td>12</td><td>171</td><td>199</td><td>GRAVEL + SAND 6" MINUS</td><td>X</td></tr><tr><td>12</td><td>199</td><td>208</td><td>GRAVEL + SAND 1" MINUS</td><td>X</td></tr><tr><td>12</td><td>208</td><td>311</td><td>FINE SAND + BRN. CLAY</td><td>X</td></tr><tr><td>12</td><td>311</td><td>223</td><td>COURSE SAND</td><td>X</td></tr><tr><td>12</td><td>223</td><td>240</td><td>GRAVEL + SAND 1" MINUS</td><td>X</td></tr><tr><td>12</td><td>240</td><td>245</td><td>GRAVEL + SAND 3" MINUS</td><td>X</td></tr><tr><td>12</td><td>245</td><td>250</td><td>SAND MED TO FINE</td><td>X</td></tr></tbody></table> 12" HOLE BACKFILLED WITH GRAVEL FROM 245' TO 250' PRIOR TO SETTING SCREEN.		Bore Diam.	Depth From	To	Material	Water Yes No	16	0	20	GRAVEL + SAND 2" MINUS	X	12	20	86	GRAVEL + SAND 2" MINUS	X	12	86	124	SAND FINE TO FINE	X	12	124	163	SAND FINE + BRN. CLAY	X	12	163	165	GRAVEL + SAND 2" MINUS	X	12	165	171	SAND FINE + BRN. CLAY	X	12	171	199	GRAVEL + SAND 6" MINUS	X	12	199	208	GRAVEL + SAND 1" MINUS	X	12	208	311	FINE SAND + BRN. CLAY	X	12	311	223	COURSE SAND	X	12	223	240	GRAVEL + SAND 1" MINUS	X	12	240	245	GRAVEL + SAND 3" MINUS	X	12	245	250	SAND MED TO FINE	X
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5. WELL CONSTRUCTION Casing schedule: ☒ Steel ☐ Concrete ☐ Other _____ Thickness <u>3.75</u> inches <u>12</u> inches + <u>2</u> feet <u>182</u> feet <u>3.65</u> inches <u>10</u> inches <u>208</u> feet <u>225</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>JOHNSON</u> Type <u>STAINLESS STEEL</u> Model No. <u>MS.</u> Diameter <u>12</u> Slot size <u>100</u> Set from <u>180</u> feet to <u>208</u> feet Diameter <u>12</u> Slot size <u>100</u> Set from <u>208</u> feet to <u>245</u> feet Gravel packed? ☐ Yes ☒ No ☐ Size of gravel _____ Placed from _____ feet to _____ feet Surface seal depth <u>208</u> 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 <u>2" TUBE THRU SIDE OF CASING</u>		10. Work started <u>OCT 17-89</u> finished <u>DEC 8-89</u>																																																																							
6. LOCATION OF WELL Sketch map location must agree with written Subdivision Name _____ Lot No. _____ Block No. _____ County <u>BOOTHE</u> S.W. 1/4 N.W. 1/4 Sec. 12, T. 50 S., R. 5 E.		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>HELMAN DRILLING CORP</u> Firm No. <u>108</u> Address <u>8340 9th AVE</u> Date <u>DEC 26-89</u> <u>STORANE WA 99302</u> Signed by (Firm Official) <u>Arnold E. Helman</u> and <u>James Phinney</u> (Operator)																																																																							

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

Well ID 274455
Permit ID 752708

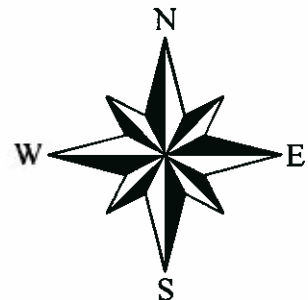
95-9531



0 1,000 2,000 4,000 6,000 8,000 Feet

Legend

- QQ
- workingpod
- workingpou
- Sections



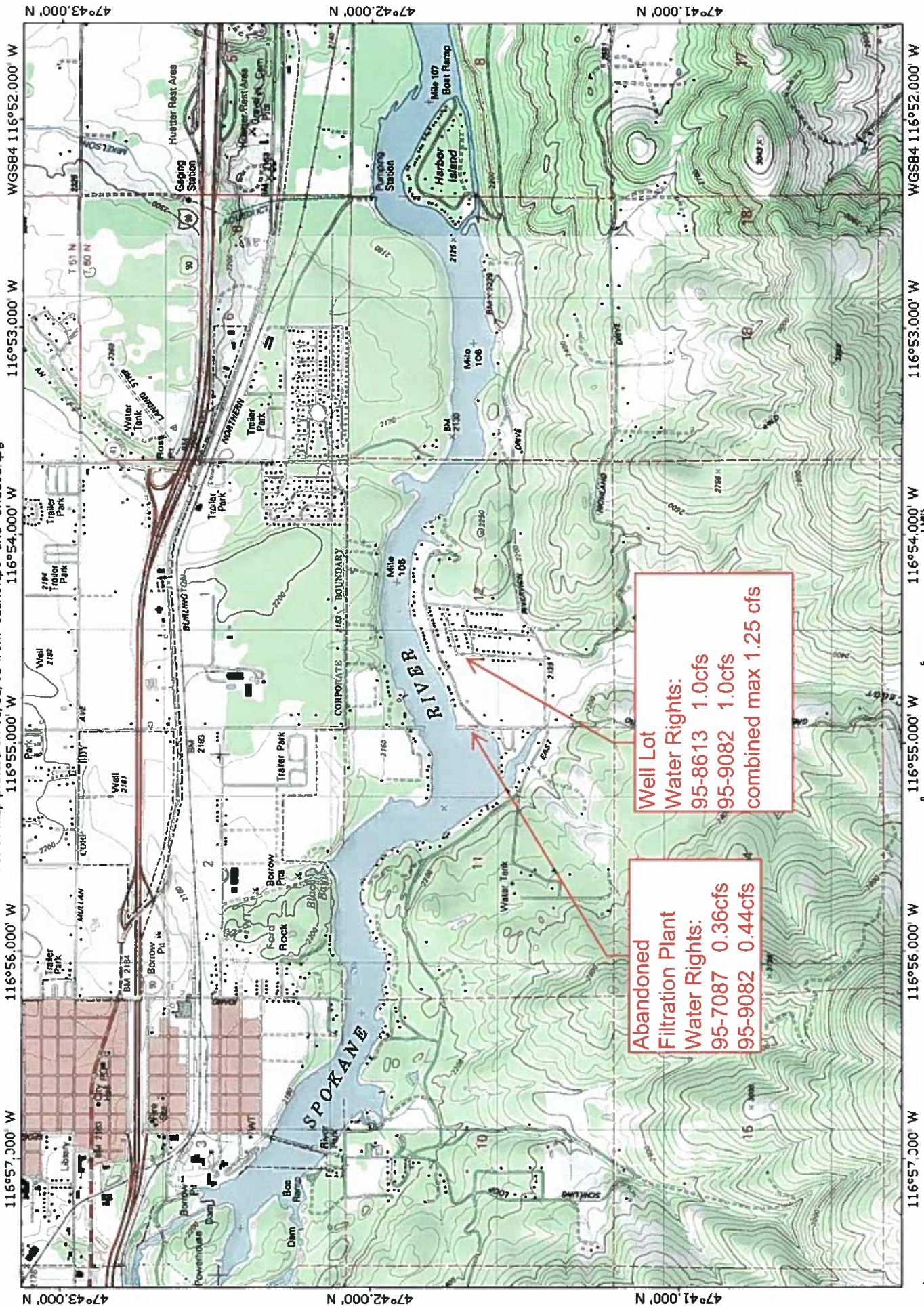
50N05W12SWNW

50N05W12SENW

• WELL #2

• WELL #1

TOPOL map printed on 08/18/08 from "Idaho.tpo" and "Untitled.tpg"



RECEIVED
AUG 25 2008

Map created with TOPOI® ©2001 National Geographic (www.nationalgeographic.com/topo)

SEGREGATION REVISIONS

The revision dates below represent the file save dates for the posting of the listed revisions. The archive dates for these revisions are posted within the ARCHIVE REVISIONS box in the drawing title block.

- 10/27/99 - TH
Redescribed 0-3140-004-001-B as Tax #18348 (99)
06/07/99 - TH
50N05W-12-4095 redescribed as Tax #18265 (Y2K)
08/02/00 - SLW
50N05W-12-4115 out of 4110 (01)
02/22/01 - SLW
0-1440-001-012-0 combined w/ 011-0 (now -A) (02)
07/16/01 - SLW
0-3140-002-010-C redescribed as Tax #19022 (02)
06/18/02 - VMC
50N05W-12-3330 redescribed as Tax #19380 (03)
01/05/04 - VMC
Ptn of 50N05W-12-3120 combined w/ 3080 as Tax #19862 (04)
01/29/04 - JJ
50N05W-12-3990 out of 3980 (04)
50N05W-12-3980 redescribed as Tax #19933 (04)
06/22/04 - VMC
0-3140-001-009-B out of 009-A as Tax #20074 (05)
08/26/04 - SLW
50N05W-12-3040 and 3060 combined w/ 3020 (05)
10/28/04 - VMC
50N05W-12-3370 redescribed as Tax #20249 (05)
05/12/05 - SLW
Ptn of 50N05W-12-2770 combined w/ 2790 as Tax #20586 (06)
10/18/05 - SLW
50N05W-12-3350 redescribed as Tax #20837 (06)

THIS DRAWING IS TO BE USED FOR REFERENCE PURPOSES ONLY, AND THE COUNTY IS NOT RESPONSIBLE FOR ANY INACCURACIES HEREIN CONTAINED.

N
W
E
S

KOOTENAI COUNTY
IDAHO

INITIALS	ACTIVITY	DATE
TH	CONVERSION	11-18-99
SL	OR CONVERSION	11-17-04

ARCHIVE REVISIONS

IMAGE FILE: NOT USED
DRAWING FILE: \IDWR\120400 00-00-00

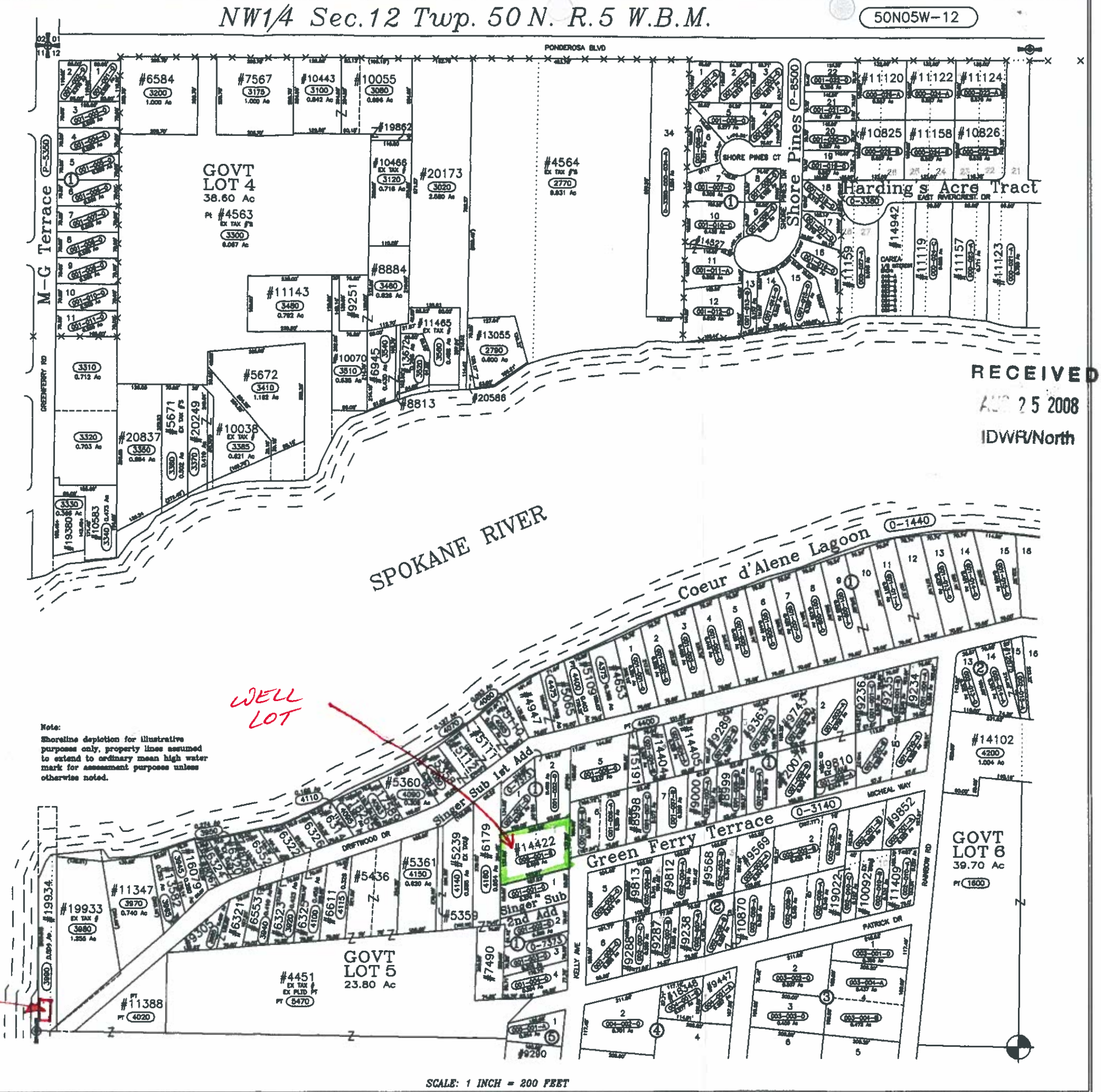
NOTES:

All lots or parcels with glass bearings and distances were calculated by traverse closure. All other parcels were calculated by the most accurate means possible with the given information (i.e. length multiplied by sin, trigonometry, planimeter, scaling from existing map, and coordinate geometry). Bearings shown are not necessarily right-of-way, where applicable, has been removed. Distances and are longer less than 50' may not be shown due to space limitations. Dimensions in parentheses denote recent and/or plotted lot dimensions.

LOCATION OF ROADS SHOWN ARE BASED ON ACCESSIBLE ROAD INFORMATION AND MAY OR MAY NOT BE PUBLIC.

Records of Survey used:
B/C/P/D DESCRIPTION

ABANDONED FILTRATION PLANT (TO BE REMOVED)



Greenferry Water & Sewer District

PO Box 1105

Post Falls, ID 83854

August 18, 2008

Department of Water Resources
7600 Mineral Drive, Suite 100
Coeur d'Alene, ID 83814

RECEIVED
AUG 25 2008
IDWR/North

Re: Application for Water Rights

The Greenferry Water & Sewer District is requesting additional water rights as needed to increase the total diversion from the existing wells at the well lot to 2.05 cfs. An analysis by our engineer indicates that additional pumping capacity is needed to meet peak demands and provide fire flow in accordance with the International Fire Code.

The existing water rights appropriated to the Greenferry Water and Sewer District are as follows:

Well Lot

95-8613 Municipal 1 cfs

95-9082 Municipal 1 cfs

Combined diversion may not exceed 1.25 cfs

Spokane River

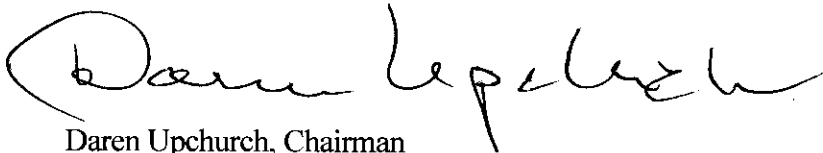
95-7087 Domestic 0.36 cfs

~~95-9082~~ Domestic 0.44 cfs
95-7557

We are requesting that the water rights allocated for diversion from the Spokane River be moved to the Well lot for a total municipal diversion of 2.05 cfs. The water district no longer uses the filtration plant and is currently investigating options for its removal from the shores of the Spokane River.

If there are any questions, please contact our engineer, Charlie Gay (661-3326).

Sincerely,



Daren Upchurch, Chairman
Board of Directors



State of Idaho

DEPARTMENT OF WATER RESOURCES

Northern Region, 7600 N. Mineral Drive, Suite 100 • Coeur d'Alene, Idaho 83815

Phone: (208) 762-2800 • Fax: (208) 762-2819 • Web Site: www.idwr.idaho.gov

October 08, 2008

C. L. "BUTCH" OTTER
Governor

DAVID R. TUTHILL, JR.
Director

GREENFERRY WATER AND SEWER DISTRICT
PO BOX 1105
POST FALLS ID 83854

RE: Application for Permit No 95-9531

Dear Applicant(s):

The Department of Water Resources acknowledges receipt of your water right application. Please refer to the above referenced number in all future correspondence regarding this application.

A legal notice of the application has been prepared and is scheduled for publication in the Coeur d'Alene Press on October 16 and 23, 2008. Submittal of protests to this application will be allowed for a period ending ten days after the second publication.

If the application is protested you will be sent a copy of the protest(s). All protests must be resolved before the application can be considered for approval. If the protest(s) cannot be resolved voluntarily, the Department will conduct a conference and/or hearing on the matter.

If the application is not protested, it will be forwarded to our State Office in Boise for final processing. The State Office will notify you of any action taken on the application and will send you a copy of the permit if approved. A typical processing time for an unprotested application is about eight to twelve weeks.

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

Sincerely,

Keith E. Franklin
Senior Water Resource Agent

Ball, Dianne

From: Ball, Dianne
Sent: Wednesday, October 08, 2008 12:19 PM
To: Legal Notices-CdA Press; Legal Notices-CdA Press Glenda Jefferson
Subject: Legal notice for publication on October 16 and 23, 2008
Attachments: CoverLetter 10-08-08 CDA e-mail 95-9531,32.doc; LegalNotice 10-08-08 CDA e-mail 95-9531,32.doc

Good afternoon, Kerry and Glenda

Attached is our cover letter requesting publication of a legal notice on October 16 and 23, 2008. The legal notice is also attached.

Again, please send a PROOF/PREVIEW copy for my review before this goes to press

If you have ANY questions or problems, please call me or reply to this e-mail.

Thanks for all your help. You are greatly appreciated!

Dianne Ball

Administrative Assistant
Idaho Department of Water Resources
7600 N Mineral Dr., Ste. 100
Coeur d'Alene, ID 83815
208-762-2800 Fax 208-762-2819

10/8/2008



State of Idaho

DEPARTMENT OF WATER RESOURCES

Northern Region, 7600 Mineral Drive, Suite 100, Coeur d'Alene, Idaho 83815

Phone: (208) 762-2800 FAX: (208) 762-2819 www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

DAVID R. TUTHILL, JR
Director

*Please Fax or e-mail proof/preview copy to me before this goes to press.
Fax (208) 762-2819 ~ e-mail dianne.ball@idwr.idaho.gov
Thanks, Dianne*

October 08, 2008

KERRY TUCKER AND GLENDA JEFFERSON
LEGAL NOTICE DEPARTMENT
COEUR D ALENE PRESS
201 N 2ND
COEUR D ALENE ID 83814

RE: Application for Permit No. 95-9531 AND 95-9532

Dear Kerry and Glenda:

Enclosed you will find a legal notice which we wish to have published in your newspaper on the dates indicated, October 16 and 23, 2008, (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

An affidavit of publication must be submitted to the Department along with the publication bill. Please send the affidavit and bill to this office before 11/03/2008. Your cooperation is greatly appreciated.

Sincerely

Dianne

Dianne Ball
Administrative Assistant

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

95-9531

GREENFERRY WATER AND SEWER DISTRICT

PO BOX 1105

POST FALLS ID 83854

Points of Diversion(2) L6 (SENW) S12 T50N R05W KOOTENAI CO

Source GROUNDWATER

Use: MUNICIPAL 01/01 To 12/31 0.8 CFS

Total Diversion: 0.8 CFS

Date Filed: 08/25/2008

Place Of Use: MUNICIPAL

Remark: Municipal use is within service area of applicant.

95-9532

GARCIA FAMILY TRUST

PO BOX 1005

13785 W HWY 53 #4

RATHDRUM ID 83858

Point of Diversion L10 (SESE) S6 T52N R04W KOOTENAI CO

Source TWIN LAKES tributary to RATHDRUM CREEK

Use: DOMESTIC 01/01 To 12/31 0.04 CFS

Total Diversion: 0.04 CFS

Date Filed: 10/03/2008

Place Of Use: DOMESTIC

T52N R04W S6 SESE Lot 10

Remark: Domestic use is for 1 home.

Permits will be subject to all prior water rights. Protests may be submitted based on the criteria of Sec 42-203A, Idaho Code.

Any protest against the approval of this application must be filed with

the Director, Dept. of Water Resource, Northern Region, 7600

Mineral Drive, Suite 100, Coeur D' Alene ID 83815 together with a

protest fee of \$25.00 for each application on or before 11/03/2008.

The protestant must also send a copy of the protest to the applicant.

DAVID R. TUTHILL, JR., Director