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IDWR / NORTH

86083

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMITTo appropriate the public waters of the State of Idaho
No. 95-18295**1. Applicant(s)**ISMO JARVELIN
4968 E FRENCH GULCH RD
COEUR D ALENE ID 83814-7721
208-818-1088AND/OR SHEILA JARVELIN
4968 E FRENCH GULCH RD
COEUR D ALENE ID 83814-7721
208-818-1088**2. Representative(s) N/A****3. Source of Water Supply:**

Source : UNNAMED STREAM

Tributary: SINKS

4. Location of Point(s) of Diversion:

Heading	Point of Diversion # 1
Source	UNNAMED STREAM
Tributary of	SINKS
Township	50N
Range	03W
Section	8
Govt. Lot	
QQQ/QQ/Quarter	SW¼NE¼
County	KOOTENAI
Diversion Type	
Local name or Tag#	
Type and size of devices	Applicant has existing pond diversion from unnamed stream
Height of storage dam	
Active/ Total Reservoir capacity	
Dam Application required?	No
Proposed well diameter/ depth	
Water Temp > 85°F?	
Drilled Date	
Drilling firm	
Property Owner	Applicant
Access Arrangement Description	N/A

5. Water will be used for the following purposes:

Purposes	Season	Rate	Volume	Description
FIRE PROTECTION STORAGE	01/01 to 12/31		1.5 AF	
IRRIGATION STORAGE	01/01 to 12/31		3.0 AF	
IRRIGATION FROM STORAGE	03/15 to 11/15		3.0 AF	
AESTHETIC STORAGE	01/01 to 12/31		1.5 AF	

6. Total quantity to be appropriated is (a) Not Stated cubic feet per second (cfs) and/or (b) 4.5 acre-feet / year (af).**7. Proposed diverting works:**

a. If an existing well, who was the well drilled for? Drilling Permit No.

8. Describe other proposed water uses : N/A**For Department Use**
Received by Jer Date 4-26-22 Time Preliminary check by
Fee \$ 100.00 Receipted by Jer Receipt No. N039084 Date 4-26-22

9. Description of place of use:**Place of Use: FIRE PROTECTION STORAGE**

Twp	Rng	Sec	NE				NW				SW				SE				No QQ	Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE		
50N	03W	8			X															

Place of Use: IRRIGATION STORAGE

Twp	Rng	Sec	NE				NW				SW				SE				No QQ	Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE		
50N	03W	8			X															

Place of Use: IRRIGATION FROM STORAGE

Twp	Rng	Sec	NE				NW				SW				SE				No QQ	Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE		
50N	03W	8			1.0															1.0

Total Acres: 1.0

Place of Use: AESTHETIC STORAGE

Twp	Rng	Sec	NE				NW				SW				SE				No QQ	Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE		
50N	03W	8			X															

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?

11.

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

Applicant has existing pond on an unnamed stream.

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

14. MAP OF PROPOSED PROJECT REQUIRED - Attach an 8½" x 11" map or maps clearly identifying the proposed point of diversion, place of use, section #, township & range. The map scale shall not be less than two (2) inches equal to one (1) mile.

The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

Signature of Applicant

ISMO JARVELIN

Signature of Applicant

Sheila Jarvelin
SHEILA JARVELIN

APPLICATION MAP



Legend

-  Parcels
-  Township/Range
-  Sections
- QQ

0 0.02 0.04 0.08 Miles

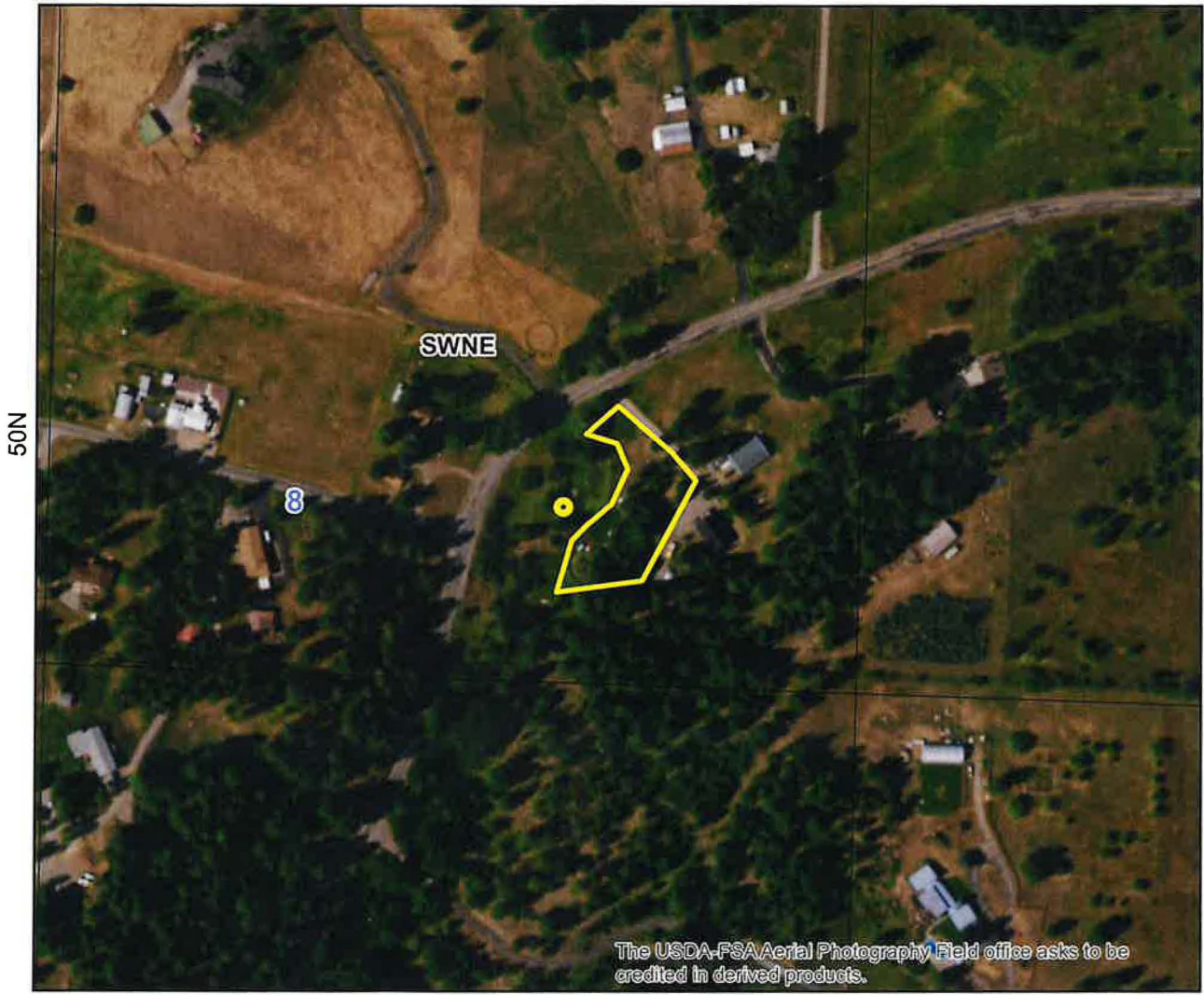


Created By: Adam Frederick

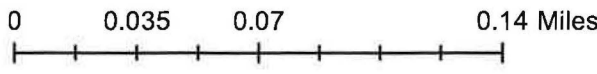
State of Idaho
Department of Water Resources
Application For Permit
95-18295

*Irrigation from
Storage*

03W



- Point of Diversion
- Place Of Use Boundary
- Townships
- PLS Sections
- Quarter Quarters



Total Storage Calculations

FILE NUMBER	APPLICATION
REVIEWER	AFREDERICK
DATE	4/21/2022

This spreadsheet has been designed by Idaho Department of Water Resources to estimate the total seepage, evaporation and fill capacity required for a pond.

User Input
Calculated value
Formula Explanations

Surface Area (AC.)	0.3	"Surface Area" is automatically carried over from the "Seepage Loss" sheet.
Average Pond Depth (FT.)	2.4	"Average Pond Depth" depicts the actual depth of the pond either measured or estimated. Note: If you know the maximum depth and not the average depth, the Field Examiner's Handbook suggests multiplying the maximum depth by 0.4 to get the average depth, or you can use any method that seems reasonable to attain average depth.
Pond Capacity (AF)	0.7	Pond Capacity is calculated by multiplying the Pond Surface Area by the Average Pond Depth. If you know the capacity, divide the capacity by surface area and enter the average pond depth in the space above. Note: If pond capacity is determined using a method shown on the "Pond Capacity" sheet, the user may need to modify the value of "Pond Capacity" (cell B9) manually. Note that if the value is modified manually, the formula will be altered for future use.
Multiple Fill Volume Above Initial Fill to Fulfill From Storage Needs- "Multiple Fills" (AF)		The "Multiple Fill Volume Above Initial Fill" is the acre-feet of water required to meet a <i>from storage</i> component if the <i>from storage</i> component exceeds a one time fill. This section should not include the amount of water needed to fill the pond initially or the amount of water needed to maintain the pond level due to evaporation or seepage. For example: if a pond has a capacity of 5 acre feet and 2.5 acre feet of seepage and evaporation, but the pond is used for irrigation that requires 10 acre feet of from storage for the irrigation use, then you would insert 5 acre feet into this location (10 acre feet needed - 5 acre feet from the initial fill = 5 acre feet of additional storage needed). Note: You must have a "From Storage" component exceeding the initial fill on the permit to include a volume in this space.
Estimated Seepage Loss (AF)	0.3	The "Estimated Seepage Loss" is automatically carried over from the "Seepage Loss" sheet.
Estimated Evaporation Loss (AF)	0.4	The "Estimated Evaporation Loss" is automatically carried over from the "Evaporation Loss" sheet.
Total Volume Required (AF)	1.5	The "Total Volume Required" is calculated by adding the Pond Capacity, Multiple Fills, Seepage Loss, and Evaporation Loss amounts to determine the total amount of storage required.



IDAHO DEPARTMENT OF
WATER RESOURCES

Northern Region • 7600 N Mineral Drive, Suite 100 • Coeur D'Alene, ID 83815-7763
Phone: 208-762-2800 • Fax: 208-762-2819 • Email: northerninfo@idwr.idaho.gov • Web: idwr.idaho.gov

Governor Brad Little

Director Gary Spackman

April 27, 2022

ISMO JARVELIN
SHEILA JARVELIN
4968 E FRENCH GULCH RD
COEUR D ALENE, ID 83814-7721

RE: Application for Permit No. 95-18295

Dear Applicants:

The Department of Water Resources has received your water right application. Please refer to the number referenced above 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 5/5/2022 and 5/12/2022. Protests to this application may be submitted for a period ending ten (10) days after the second publication.

If the application is protested, you will be sent a copy of each protest. 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, the Department will process your application and notify you of any action taken on the application. If your application is approved, the Department will send you a copy of the permit.

Please contact this office if you have any questions regarding the application.

Sincerely,

Tammy Alleman
Administrative Assistant

Alleman, Tammy

From: Alleman, Tammy
Sent: Wednesday, April 27, 2022 1:44 PM
To: Chantilly Higbee; Anna Moody; Horsmon, Merritt
Subject: Request for Comments for WR#95-18295
Attachments: 95-18295 Application for Permit.pdf

Dear Interested Agencies:

The Department of Water Resources is seeking written comment and/or recommendations from your agency regarding the above referenced Water Right Permit application. You can find copies of the application at: <http://www.idwr.idaho.gov/apps/ExtSearch/WRAJSearch/WRADJSearch.aspx>.

This office can publish notice of the application as soon as the initial review is completed; therefore, your prompt response to this request is appreciated. If your agency desires to formally protest the approval of the application(s), you may do so after the notice is published by filing a written protest along with a \$25.00 filing fee within 10 days after final publication. **The deadline for comments on the applications is May 23, 2022.**

Please contact the Northern Region Office at (208) 762-2800 if you have any questions regarding the Permit application.

Thank you,

Tammy



Tammy Alleman | Administrative Assistant
Idaho Department of Water Resources
Northern Regional Office
7600 N Mineral Drive, Suite 100
Coeur d'Alene, ID 83815-7763
Phone: (208) 762-2800

Alleman, Tammy

From: Alleman, Tammy
Sent: Wednesday, April 27, 2022 12:32 PM
To: LEGALS@CDAPRESS.COM
Subject: Legal Notice for CdA Press
Attachments: Legal Notice for 94-9669 & 95-18295.docx

Please publish the enclosed legal notice in the **Coeur d'Alene Press** on the dates indicated **May 5th & May 12th, 2022** (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

Please send a proof once you have the article ready for print for our review.

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 **May 23, 2022**. Your cooperation is appreciated.

Thank you,

Tammy



Tammy Alleman | Administrative Assistant
Idaho Department of Water Resources
Northern Regional Office
7600 N Mineral Drive, Suite 100
Coeur d'Alene, ID 83815-7763
Phone: (208) 762-2800

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

94-9669

AMBER WHEELOCK
ROBERT WHEELOCK
17727 S BULL RUN RD
CATALDO, ID 83810-5003
Point of Diversion SENWSW
S9 T48N R01W
KOOTENAI County
Source SPRING
Tributary BULL RUN CREEK
Use: DOMESTIC
01/01 to 12/31 0.04 CFS
Use: IRRIGATION
03/15 to 10/31 0.06 CFS
Total Diversion: 0.1 CFS
Date Filed: 04-11-2022
Place Of Use: DOMESTIC, IRRIGATION
T48N R01W S9 NWSW
Total Acres: 2

95-18295

ISMO JARVELIN
SHEILA JARVELIN
4968 E FRENCH GULCH RD
COEUR D ALENE, ID 83814-7721
Point of Diversion SWNE
S8 T50N R03W
KOOTENAI County
Source UNNAMED STREAM
Tributary SINKS
Use: FIRE PROTECTION STORAGE
01/01 to 12/31 1.5 AF
Use: IRRIGATION STORAGE
01/01 to 12/31 3 AF
Use: IRRIGATION FROM STORAGE
03/15 to 11/15 3 AF
Use: AESTHETIC STORAGE
01/01 to 12/31 1.5 AF
Total Diversion: 4.5 AF
Date Filed: 04-26-2022
Place Of Use: AESTHETIC STORAGE, FIRE PROTECTION STORAGE, IRRIGATION FROM STORAGE, IRRIGATION STORAGE
T50N R03W S8 SWNE
Total Acres: 1

Permits will be subject to all prior water rights. For additional information concerning the property location, contact the Northern office at (208)762-2800; or for a full description of the right(s), please see <https://idwr.idaho.gov/apps/ExtSearch/WRAApplicationResults/>. Protests may be submitted based on the criteria of Idaho Code § 42-203A. Any protest against the approval of this application must be filed with the Director, Dept. of Water Resources, Northern Region, 7600 N MINERAL DR STE 100, COEUR D ALENE ID 83815-7763 together with a protest fee of \$25.00 for each application on or before 5/23/2022. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 5/5/2022 and 5/12/2022

Frederick, Adam

From: Sheila Stone <stonejarvelin@gmail.com>
Sent: Tuesday, April 26, 2022 8:35 AM
To: Frederick, Adam
Subject: French Gulch Pond
Attachments: IMG_4935.JPG; IMG_4938.JPG; IMG_4937.JPG

Hi Adam,

Per our conversation last week, here is the info on our pond and some pictures that may help with this issue. My husband purchased this property 24 years ago. The pond was on the property at that time. It seems that the previous owner built the pond for flood control, as the water is diverted onto the property through culverts installed by East Side Highway District to control flooding on the road. The water source is rain water. The water flows into the pond and out the side of the pond back into the "creek." Even with the pond, the water floods and erodes the lower portion of our property.

We have not used this water. It runs in and out, continuing on down French Gulch. About 5 years ago, the pond started completely drying up in late summer or fall, annually. I'm guessing the significant change in rainfall (which we researched) is the reason that this "ditch" water dries up. Please feel free to share this information, and my personal contact info, with anyone else that is interested in the water on our property. We look forward to resolving this issue with the State of Idaho.

Thank You,
Ismo and Sheila Jarvelin





April 9, 2011



