

RECEIVED

FORM 202, Rev. 07/16

SEP 28 2015

IDWR / NORTH

81230

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
To appropriate the public waters of the State of Idaho

Ident. No. 98-7973

1. Name of applicant(s) JAMES AND/OR CAROLINE HUNTLEY Phone 208-946-7547
 Name connector (check one): ☐ and ☐ or ☒ and/or
 Mailing address PO BOX 1378 MCCALL ID 83638 Email huntleyjim@hotmail.com
2. Name of representative, if any _____ Phone _____
 Mailing address _____ Email _____
- a. ☐ Send all correspondence for this application to the representative and not to the applicant OR
☐ Send original correspondence to the applicant and copies to the representative.
- b. ☐ The representative may submit information for the applicant but is not authorized to sign for the applicant OR
☐ The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation providing authority to sign for the applicant.
3. Source of water supply UNNAMED STREAM which is a tributary of DEEP CREEK
4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
60N	01W	33			SW	SW	BOUNDARY	UNNAMED STREAM	

5. Water will be used for the following purposes:
- Amount 7.1 AF for STOCKWATER STORAGE purposes from 1/1 to 12/31 (both dates inclusive)
 (cfs or acre-feet per year)
- Amount 0.3 AF for STOCKWATER FROM STRG purposes from 1/1 to 12/31 (both dates inclusive)
 (cfs or acre-feet per year)
- Amount 15.8 AF for IRRIGATION STORAGE purposes from 1/1 to 12/31 (both dates inclusive)
 (cfs or acre-feet per year)
- Amount 9.0 AF for IRRIGATION FROM STRG purposes from 4/1 to 10/31 (both dates inclusive)
 (cfs or acre-feet per year)
6. Total quantity to be appropriated is (a) _____ cubic feet per second (cfs) and/or (b) 16.1 acre-feet per year (af).
7. Proposed diverting works:
- a. Describe type and size of devices used to divert water from the source. APPLICANT PLANS TO PUT IN DAM UP TO 10 FT HIGH WITH MAX DEPTH OF POND AT 15 FEET OR AVERAGE OF 6 FEET
- b. Height of storage dam 10 feet; active reservoir capacity 5.4 acre-feet; total reservoir capacity 5.4 acre-feet. If the reservoir will be filled more than once each year, describe the refill plan in item 11. For dams 10 feet or more in height AND having a storage capacity of 50 acre-feet or more, submit a separate [Application for Construction or Enlargement of a New or Existing Dam](#). Application required? ☐ Yes ☐ No
- 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? ☐ Yes ☐ No
- e. If well is already drilled, when? _____; drilling firm _____;
 well was drilled for (well owner) _____; Drilling Permit No. _____

For Department Use

Received by [Signature] Date 9/28/16 Time _____ Preliminary check by _____
 Fee \$ 100.00 Received by [Signature] Receipt No. N032204 Date 9/28/16

SEP 28 2016

IDWR / NORTH

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

- a. Hydropower; show total feet of head and proposed capacity in kW. _____
- b. Stockwatering; list number and kind of livestock. 20 HEAD OF MIXED STOCK
- c. Municipal; must complete and attach the [Municipal Water Right Application Checklist](#).
- d. Domestic; show number of households _____
- e. Other; describe fully. RECREATION STORAGE FOR FISHING, SWIMMING AND BOATING

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	
60N	01W	33											3						3
													S,F						
													R,W						

Total number of acres to be irrigated: 3

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? 98-7921 : IRRIGATION, STOCKWATER, AND FIRE PROTECTION DIRECTLY FROM UNNAMED STREAM

11. a. Who owns the property at the point of diversion? APPLICANT
- b. Who owns the land to be irrigated or place of use? APPLICANT
- 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. APPLICANT PLANS TO BUILD POND ON OWN PROPERTY TO STORE WATER FOR THE IRRIGATION OF 3 ACRES, STOCKWATERING FOR 20 HEAD OF MIXED STOCK, AND FOR RECREATION, WILDLIFE AND FIRE PROTECTION PURPOSES.

13. Time required for completion of works and application of water to proposed beneficial use is 5 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.

James R. Huntley
Signature of Applicant

James R. Huntley
Print Name (and title, if applicable)

Signature of Applicant

Print Name (and title, if applicable)

RECEIVED

SEP 28 2016

IDWR / NORTH

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Ident. No. _____

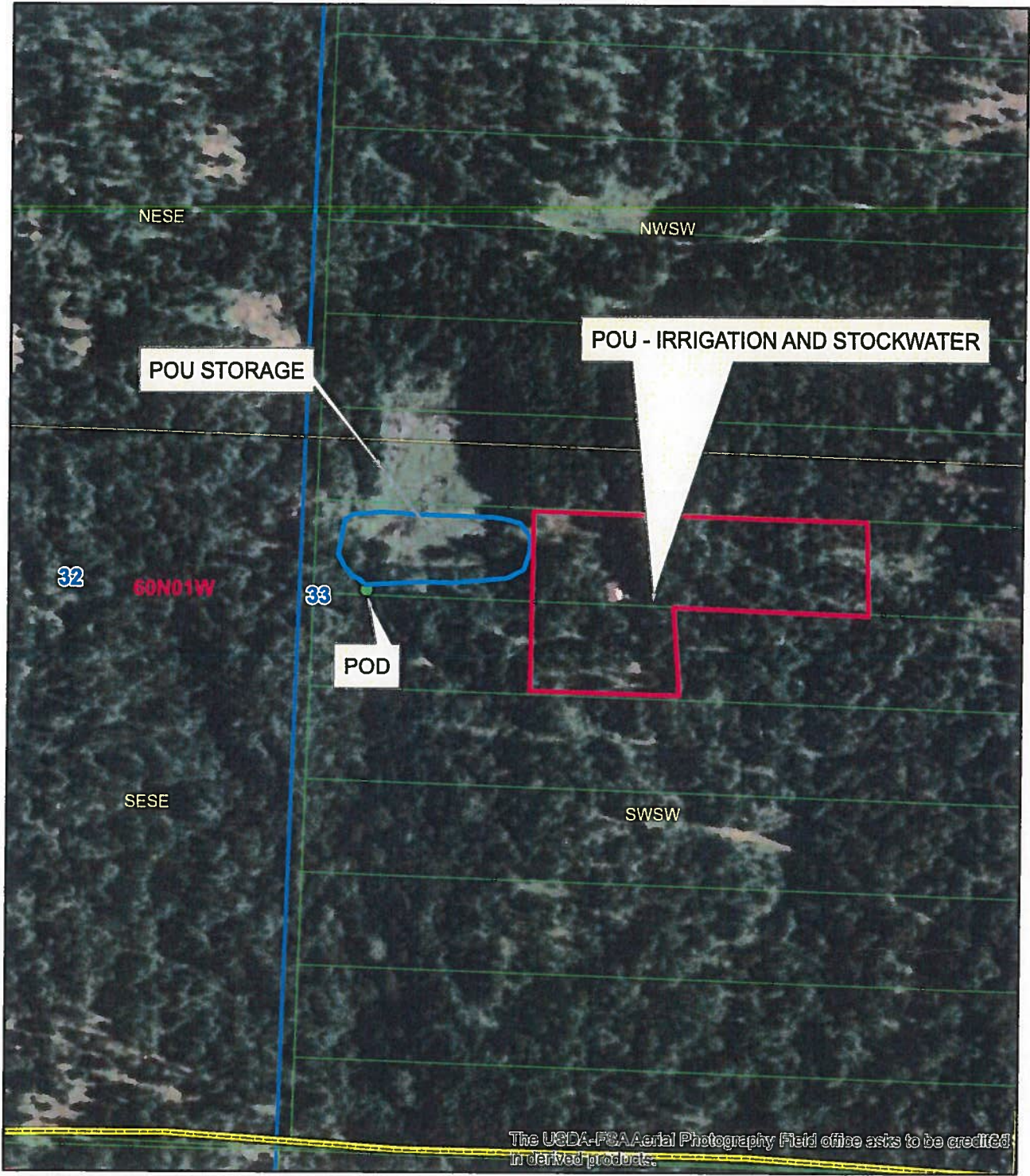
Season of Use/Purpose of Use Supplement

Attachment to: ☒ Application for Permit to Appropriate Water ☐ Adjudication Claim ☐ Beneficial Use Field Report
☐ Application for Amendment of Permit ☐ Statutory Claim

Water will be used for the following purposes:

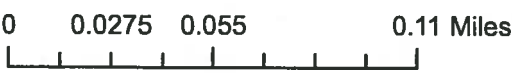
Amount	<u>6.8 AF</u>	for	<u>FIRE PROTECTION STRG</u>	purposes from	<u>1/1</u>	to	<u>12/31</u>	(both dates inclusive)
	(cfs or acre-feet per year)							
Amount	<u>6.8 AF</u>	for	<u>RECREATION STORAGE</u>	purposes from	<u>1/1</u>	to	<u>12/31</u>	(both dates inclusive)
	(cfs or acre-feet per year)							
Amount	<u>6.8 AF</u>	for	<u>WILDLIFE STORAGE</u>	purposes from	<u>1/1</u>	to	<u>12/31</u>	(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)							
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	(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)							
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)							

HUNTLEY APPLICATION MAP



Legend

- Taxlots
- Township/Range
- Sections
- QQ



ATTACHMENT

Total Storage Calculations(Pond Size Only)

FILE NUMBER	HUNTLEY APPLICAT
REVIEWER	ADAM FREDERICK
DATE	9/14/2016

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.)	0.9	"Surface Area" is automatically carried over from the "Seepage Loss" sheet.
Average Pond Depth (FT.)	6	"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)	5.4	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)	0	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)	0.0	The "Estimated Seepage Loss" is automatically carried over from the "Seepage Loss" sheet.
Estimated Evaporation Loss (AF)	1.4	The "Estimated Evaporation Loss" is automatically carried over from the "Evaporation Loss" sheet.
Total Volume Required (AF)	6.8	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.

ATTACHMENT

Total Storage Calculations (Stockwater)

FILE NUMBER	HUNTLEY APPLICAT
REVIEWER	ADAM FREDERICK
DATE	9/14/2016

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.)	0.9	"Surface Area" is automatically carried over from the "Seepage Loss" sheet.
Average Pond Depth (FT.)	6	"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)	5.4	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)	0.3	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)	0.0	The "Estimated Seepage Loss" is automatically carried over from the "Seepage Loss" sheet.
Estimated Evaporation Loss (AF)	1.4	The "Estimated Evaporation Loss" is automatically carried over from the "Evaporation Loss" sheet.
Total Volume Required (AF)	7.1	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.

ATTACHMENT

Total Storage Calculations(Irrigation of 3 Acres)

FILE NUMBER	HUNTLEY APPLICAT
REVIEWER	ADAM FREDERICK
DATE	9/14/2016

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.)	0.9	"Surface Area" is automatically carried over from the "Seepage Loss" sheet.
Average Pond Depth (FT.)	6	"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)	5.4	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)	9	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)	0.0	The "Estimated Seepage Loss" is automatically carried over from the "Seepage Loss" sheet.
Estimated Evaporation Loss (AF)	1.4	The "Estimated Evaporation Loss" is automatically carried over from the "Evaporation Loss" sheet.
Total Volume Required (AF)	15.8	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.

Ball, Dianne

From: Ball, Dianne
Sent: Wednesday, October 12, 2016 2:54 PM
To: Legal Notices BF Herald - Linda Johnson; Legal Notices BF Herald
Cc: Frederick, Adam; Case, Morgan
Subject: Application for Permit No. 98-7973
Attachments: LegalNotice 10-12-16 BFH e-mail 98-7973.doc

Good afternoon, Linda.

Please publish the attached legal notice in the Bonners Ferry Herald on the dates indicated, October 20 and 27, 2016, (once a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately.

This should be very close to press ready – for 2-column, 8pt, Century Old Style font. It might even be close enough to just copy and paste, with very little modification required.

Please note the area(s) under **USE** containing dates and water amounts that are offset and lined up. Our legal should appear in this format.

Please also send a proof/preview copy for my review before this actually goes to press.

If you have any questions, please contact me as early as possible.

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 11/7/2016. Your help is greatly appreciated, and it's always a pleasure to work with you.

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

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

98-7973

JAMES HUNTLEY
CAROLINE HUNTLEY
PO BOX 1378

MC CALL, ID 83638

Point of Diversion SWSW S33 T60N R01W BOUNDARY County

Source UNNAMED STREAM tributary DEEP CREEK

Use: FIRE PROTECTION Storage 01/01 to 12/31 6.8 AF

Use: IRRIGATION from Storage 04/01 to 10/31 9 AF

Use: IRRIGATION Storage 01/01 to 12/31 15.8 AF

Use: RECREATION Storage 01/01 to 12/31 6.8 AF

Use: STOCKWATER from Storage 01/01 to 12/31 0.3 AF

Use: STOCKWATER Storage 01/01 to 12/31 7.1 AF

Use: WILDLIFE Storage 01/01 to 12/31 6.8 AF

Total Diversion: 16.1 AF

Date Filed: 9/28/2016

Place of Use: WILDLIFE STORAGE T60N R01W S33 SWSW

ALL OTHER STORAGE USES same as WILDLIFE STORAGE

Total Acres: 3

Stockwater use is for 20 head of mixed stock

Recreation use is for fishing, swimming and boating

Permits will be subject to all prior water rights. For additional information concerning the property location, contact Northern Region office at (208) 762-2800; or for a full description of the right(s), please see:

<http://www.idwr.idaho.gov/apps/ExtSearch/WRApplicationResults/>

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 Mineral Drive, Suite 100, Coeur D' Alene ID 83815 together with a protest fee of \$25.00 for each application on or before 11/7/2016. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 10/20/2016 and 10/27/2016



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

October 12, 2016

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

JAMES HUNTLEY
CAROLINE HUNTLEY
PO BOX 1378
MC CALL, ID 83638

COPY

Application For Permit No. 98-7973

Dear Applicant(s):

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 BONNERS FERRY HERALD on 10/20/2016 and 10/27/2016. 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,

Adam Frederick

Adam Frederick
Senior Water Resource Agent

Enc. Receipt No. N032204

Ball, Dianne

From: Ball, Dianne
Sent: Wednesday, October 12, 2016 3:36 PM
To: 'Siitari, Kiira'
Cc: Frederick, Adam; Case, Morgan; Carlson, Joseph
Subject: RE: Application for Permit No. 98-7973
Attachments: 98-7973-App-map-and-pond-info.pdf

Hi, Kiira,:

The Department of Water Resources is seeking written comment and/or recommendations from your agency regarding the above referenced water right application. A copy of the application is attached for your reference.

Your prompt response to this request is appreciated. If your agency desires to formally protest the approval of this application, 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.

This is being prepared for publication in the Bonners Ferry Herald on October 20 and 27, 2016 with November 7, 2016 as the final date for protests to be received in our office.

Please contact Adam Frederick in our office if you have any questions regarding this application.

Sincerely,

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