FORM 202 Rev. 09/16 RECEIVED

# STATE OF IDAHO DEPARTMENT OF WATER RESOURCES

Ident. No. 98 - 8014

MAR 0 4 2020

### **APPLICATION FOR PERMIT**

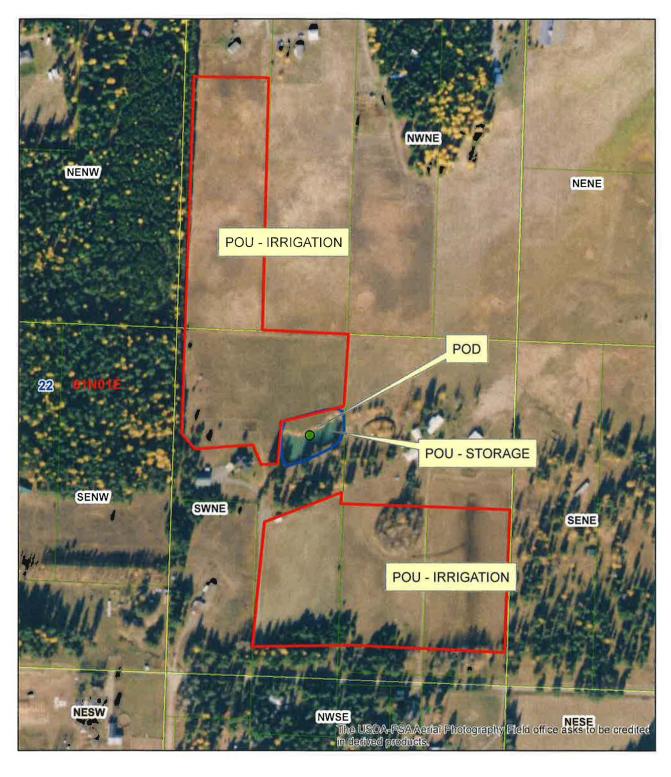
To appropriate the public waters of the State of Idaho

1.	Name of applicant(s) MATT PHILBROOK  Name connector (check one): and or and/or									Phone 208-301-2827			
				City BONNERS FERRY									
	-	addres				3805		Email <sup>©</sup>					
_													
2.													
	<ul> <li>a.</li></ul>												
	<ul> <li>b. ☐ The representative may submit information for the applicant but is not authorized to sign for the applicant OR</li> <li>☐ The representative is authorized to sign for the applicant. Attach a Power of Attorney or other documentation.</li> <li>Source of water supply GROUND WATER which is a tributary of</li> </ul>												
3.	Source	of wate	r supp										
4.	Locatio	n of poi	nt(s) of	fdivers	sion:								
	Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source		Local name or tag #		
	61N	01E	22			sw	NE	BOUNDARY	GROUNDWA	TER			
									1				
	Amount 11.7 AF for FIRE PROTECTION STRG purposes from 1/1 to 12/31 (both dates constructed for acre-feet per year)  Amount 11.7 AF for RECREATION STORAGE purposes from 1/1 to 12/31 (both dates constructed for acre-feet per year)  Amount 30 AF for IRRIGATION STORAGE purposes from 1/1 to 12/31 (both dates constructed for acre-feet per year)  Amount 30 AF for IRRIGATION FROM STRG purposes from 4/1 to 10/31 (both dates constructed for acre-feet per year)									(both dates inclusive) (both dates inclusive)			
6.	Total q	efs or ac uantity to			ated is	s (a)		_ cubic feet per sec	ond (cfs) and/or (b	)41.7	_ acre-feet per year (af).		
7.	7. Proposed diverting works:							YCAVATED DOND					
	a. Describe type and size of devices used to divert water from the source. APPLICANT HAS EXCAVATED POND THAT FILLS WITH GROUNDWATER FOR USES.												
	b. Height of storage dam0 feet; active reservoir capacity10.8 acre-feet; total reservoir capacity10.8 acre-feet. If the reservoir will be filled more than once each year, describe the refill plan in item 12. F												
	dam	s 10 fee	et or m	ore in I	neight <i>i</i>	AND h	aving a	a storage capacity o	f 50 acre-feet or m	ore, subm	it a separate Application		
for Construction or Enlargement of a New or Existing Dam. Application required? ☐ Yes ☐ No											□ No		
	c. Proposed well diameter isinches; proposed depth of well isfeet.												
	d. Is g	round wa	ater wi	th a te	mpera	ture of	greate	er than 85°F being s	sought?   Yes	☐ No			
	well was drilled for (well owner); Drillir										D		
Doc	soived h					Date		For Department Use	Deall	minan, oho	ok by		
Fee	eived by	0000	Red	ceipted	by 👟	f a		Time Receipt.No.			ck by ate3 - 4 - 2020		

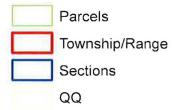
8. Description of proposed uses (if irrigation only, go to item 9):																				
	a. Hydropower; show total feet of head and proposed capacity in kW																			
	b. Stockwatering; list number and kind of livestock.																			
	c. Mui	nicipal;	must (	comp	lete ai	nd atta	ach th	ne <u>Mu</u>	nicipa	I Wate	er Rig	ht Ap	plicati	on Ch	ecklis	st.				
	d. Dor e. Oth	er: des	cribe f	ully F	RECR	EATIO	ON S	TORA	GE IS	FOR	FISH	IING								
	o. o.,	0., 000		uy																
^		4.																		
9.	Descri																			
	a. If w						_									otio) i	n tha	005505		ing place
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	TWP	RGE	SEC			E				W			_	W				E		TOTALS
	0411	0.45		NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	sw	SE	NE	NW	SW	SE	
	61N	01E	22			F,R									-	-				
					6.5	18														24.5
	Tota	al numi	her of	acres	to be	irriga	ted	24	4.5					15.						
40										_		. حا ئس د د		1	سلم برام		سينا مام	رما ام مد		ب طالح ما ما ما
10.		•			_													_		unicipality,
	canal c	compar	ıy, or ir	rigation	on dis	trict. If	f this a	applica	ation i	s for d	lomes	itic pu	rpose	s, do	you in	tend t	o use	this wa	ater, v	vater from
	anothe	r sourc	e, or b	oth, t	o irrig	ate yo	our la	wn, ga	arden,	and/d	or land	dscap	ing?_							
11	a Wh	o owns	the n	roneri	v at th	ne noi	nt of	divers	ion? A	APPLI	CAN	-								
		a. Who owns the property at the point of diversion? APPLICANT																		
		b. Who owns the land to be irrigated or place of use? APPLICANT  b. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make													at to make					
			-		-	-				applica	am, u	250110	e trie	arran	geme	ill Cilo	Diriy i	ne ap	plical	il lo make
	tnis	filing:								_					_					
12.	Descri	Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional																		
	pages if necessary. APPLICANT HAS EXCAVATED POND FOR RECREATION AND FIRE PROTECTION USES.																			
	APPLICANT WILL ALSO IRRIGATE 24.5 ACRES WITH WATER FROM POND.																			
12	Timor	oguiros	l for or	mnlo	tion o	fwork	/C 2D/	danni	ication	n of w	atar t	nron	ocod	hono	ficialı	ico ic	5 ,	oare (	minim	um 1 year).
14.																				ed point of
	mile.	on, pia	ce or u	se, se	ection	#, lOW	msm	ociai	ige.	ine m	ap sc	ale Si	all noi	be le	SS LITE	ırı two	(2) 101	chese	equai	to one (1)
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mis	repres	entatio	ons m	ade ir	this	appli	catio	n may	resu	lt in r	ejecti	on of	the a	pplica	ation	or ca	ncella	tion c	of an a	approval.
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Sign	nature o	f Applica	ant	200		-				-	Sig	nature	of Ap	plican	t					
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Prin	t Name	(and titl	e, if ap	plicab	le)				-	•	Pri	nt Nan	ne (an	d title,	if app	licable	)			

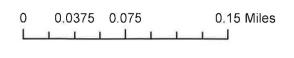
Application for Permit

### **APPLICATION MAP**



### Legend







### **Total Storage Calculations**

FILE NUMBER	Application
REVIEWER	Adam Frederick
DATE	3/4/2020

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.)	12	"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)	10.8	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)	30	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)	0.9	The "Estimated Evaporation Loss" is automatically carried over from the "Evaporation Loss" sheet.
Total Volume Required (AF)	41.7	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.



## State of Idaho DEPARTMENT OF WATER RESOURCES

NORTHERN Region • 7600 N MINERAL DR STE 100 • COEUR D ALENE, ID 83815-7763 Phone: (208)762-2800 • Fax: (208)769-2819 • Website: www.idwr.idaho.gov

Gary Spackman Director

March 12, 2020

MATT PHILBROOK PO BOX 91 BONNERS FERRY, ID 83805-0091

RE: Application for Permit No. 98-8014

### Dear Applicant:

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 3/19/2020 and 3/26/2020. 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:

Thursday, March 12, 2020 2:12 PM

To:

'Horsmon.Merritt'

Subject:

Request for Comments for Water Right #98-8014

Dear Idaho Dept. of Fish & Game:

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

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, 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 application is April 6, 2020.

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

Thank you,

**Tammy** 

Tammy Alleman
Administrative Assistant
Idaho Department of Water Resources
7600 N Mineral Drive, Suite 100
Coeur d'Alene, ID 83815-7763
Phone: (208) 762-2800
Fax (208) 762-2819

### Alleman, Tammy

From:

Alleman, Tammy

Sent:

Thursday, March 12, 2020 2:11 PM

To:

'BFHLegals@bonnersferryherald.com'

Subject:

Legal Notice

Attachments:

Legal Notice 98-8014.docx

Please publish the enclosed legal notice in the <u>Bonners Ferry Herald</u> on the dates indicated <u>March 19<sup>th</sup> & March 26<sup>th</sup>, 2020</u> (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 **April 6, 2020**. Your cooperation is appreciated.

Thank you,

### **Tammy**

Tammy Alleman Administrative Assistant Idaho Department of Water Resources 7600 N Mineral Dr., Ste 100 Coeur d'Alene, ID 83815

Email: Tammy. Alleman@idwr.idaho.gov

Phone: (208) 762-2800 Fax (208) 762-2819 The following application(s) have been filed to appropriate the public waters of the State of Idaho:

98-8014

MATT PHILBROOK

PO BOX 91

**BONNERS FERRY, ID 83805-0091** 

Point of Diversion SWNE

S22 T61N R01E

**BOUNDARY County** 

Source GROUND WATER

Use: FIRE PROTECTION STORAGE

01/01 to 12/31 11.7 AF

Use: RECREATION STORAGE

01/01 to 12/31 11.7 AF

Use: IRRIGATION STORAGE

01/01 to 12/31 30 AF

Use: IRRIGATION FROM STORAGE

04/01 to 10/31 30 AF Total Diversion: 41.7 AF Date Filed: 03-04-2020

Place Of Use: FIRE PROTECTION STORAGE, IRRIGATION FROM STORAGE, IRRIGATION STORAGE, RECREATION

**STORAGE** 

T61N R01E S22 SWNE

Place Of Use: IRRIGATION FROM STORAGE

T61N R01E S22 NWNE

Total Acres 24.5

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/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 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 4/6/2020. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 3/19/2020 and 3/26/2020