

RECEIVED

MAY 11 2015

80068

Ident. No.

98-7949

IDWR / NORTH

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

1. Name of applicant(s) Douglas & Katherine Holcomb Phone 208-267-4560
Name connector (check one): ☐ and ☐ or ☒ and/or
Mailing address PO Box 731 City Bonnars Ferry
State Idaho Zip 83805 Email supt@comcast.net
2. Source of water supply spring/unnamed stream which is a tributary of Meadow Creek
3. Location of point(s) of diversion:

TWP	RGE	SEC	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
63N	2E	15		NE	SE		Boundary	Spring/Unnamed Stream	

4. Water will be used for the following purposes:
- Amount 20.3 af for irrigation storage purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)
- Amount 15.0 af for irrigation from storage purposes from 4/1 to 10/31 (both dates inclusive)
(cfs or acre-feet per year)
- Amount 5.3 af for recreational storage purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)
- Amount 5.3 af for fire protection storage purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)
5. Total quantity to be appropriated is (a) _____ cubic feet per second (cfs) and/or (b) 20.3 acre feet per year (af).
6. Proposed diverting works:
- a. Describe type and size of devices used to divert water from the source. The pond is proposed to be directly within the stream path, the pond will be created with a low dam (<6') across the stream with the pond dug down (ave. 12').
- b. Height of storage dam <6' feet; active reservoir capacity 5.3 acre-feet; total reservoir capacity 20.3 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 OR reservoirs with a total 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. _____.
7. 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. 6 head of cattle
- c. Municipal; complete and attach the [Municipal Water Right Application Checklist](#).
- d. Domestic; show number of households _____
- e. Other; describe fully. Recreational purposes such as swimming and private fishing, plus fire protection in the case of an actual fire.

8. 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	
63N	2E	15													5				5
63N	2E	15													RFS				

Total number of acres to be irrigated: 5

9. 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?

Use portion of pond water to irrigate lawn, garden, landscaping and pasture.

10. a. Who owns the property at the point of diversion? Douglas & Kaytie Holcomb
- b. Who owns the land to be irrigated or place of use? Douglas & Kaytie Holcomb
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing:

11. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary.

We propose to store water in the form of a pond situated in the direct path of the unnamed stream (which is tributary to Meadow Creek) on the applicant's property. The new pond will replace 3 smaller existing ponds. The storage area will be created by blocking the unnamed stream with a low berm (<6') and by excavating an area approx. 80' wide by 190' long at an ave. depth of 12' (maximum depth of 20'). A screened standpipe with a screened backup overflow pipe will be placed through the dam to allow the unnamed stream to flow at it's current rate of approximately 0.021 cfs.

12. Time required for completion of works and application of water to proposed beneficial use is 5 years (minimum 1 year).
13. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½" x 11" 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.

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.

Douglas Holcomb
Signature of Applicant

Katherine Holcomb
Signature of Applicant

Print Name (and title, if applicable)

Print Name (and title, if applicable)

Received by [Signature] Date 5/11/15 Time Preliminary check by

Fee \$ 250.00 Receipted by [Signature] Receipt No. N031228 Date 5/11/15

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Season of Use/Purpose of Use Supplement

Ident. No. _____

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Attachment to: ☒ Application for Permit to Appropriate Water
☐ Application for Amendment of Permit

☐ Adjudication Claim
☐ Statutory Claim

☐ Beneficial Use Field Report

Water will be used for the following purposes:

Amount	<u>5.38 af</u>	for	<u>stockwater storage</u>	purposes from	<u>1/1</u>	to	<u>12/31</u>	(both dates inclusive)
	(cfs or acre-feet per year)							
Amount	<u>0.08 af</u>	for	<u>stockwater from 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)							
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)							
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)							

DOUGLAS & KAYTIE HOLCOMB
POND ANALYSIS SHEET

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POND SIZE: 80FT X 190 FT = 15,200 SQFT / 43,560 = 0.35 X 12 FT DEEP = 4.2 AF

EVAPORATION: 948 GPD X 365 DAYS / 325,850 GAL/AF = 1.1 AF

SEEPAGE: INSTREAM POND, NONE

STOCKWATER: 6 HEAD MIXED STOCK X 12 GPD X 365 DAYS / 325,850 GAL/AF = 0.08 AF

IRRIGATION: 5 ACRES X 3.0 ACRE FEET = 15.0 AF

20.3 AF	IRRIGATION STORAGE	A) POND SIZE	4.2 AF
		B) EVAPORATION	1.1 AF
		C) SEEPAGE	0 AF
		D) IRRIGATION	15.0 AF
	TOTAL		20.3 AF

15.0 AF IRRIGATION FROM STORAGE

5.3 AF	RECREATIONAL STORAGE	A) POND SIZE	4.2 AF
		B) EVAPORATION	1.1 AF
		C) SEEPAGE	0 AF
	TOTAL		5.3 AF

5.3 AF	FIRE PROTECTION STORAGE	A) POND SIZE	4.2 AF
		B) EVAPORATION	1.1 AF
		C) SEEPAGE	0 AF
	TOTAL		5.3 AF

5.38 AF	STOCKWATER STORAGE	A) POND SIZE	4.2 AF
		B) EVAPORATION	1.1 AF
		C) SEEPAGE	0 AF
		D) STOCKWATER	0.08 AF
	TOTAL		5.38 AF

0.08 AF STOCKWATER FROM STORAGE

20.3 AF TOTAL STORAGE

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
To appropriate the public waters of the State of Idaho
Appendix – B
MAP of PROPOSED PROJECT - POND

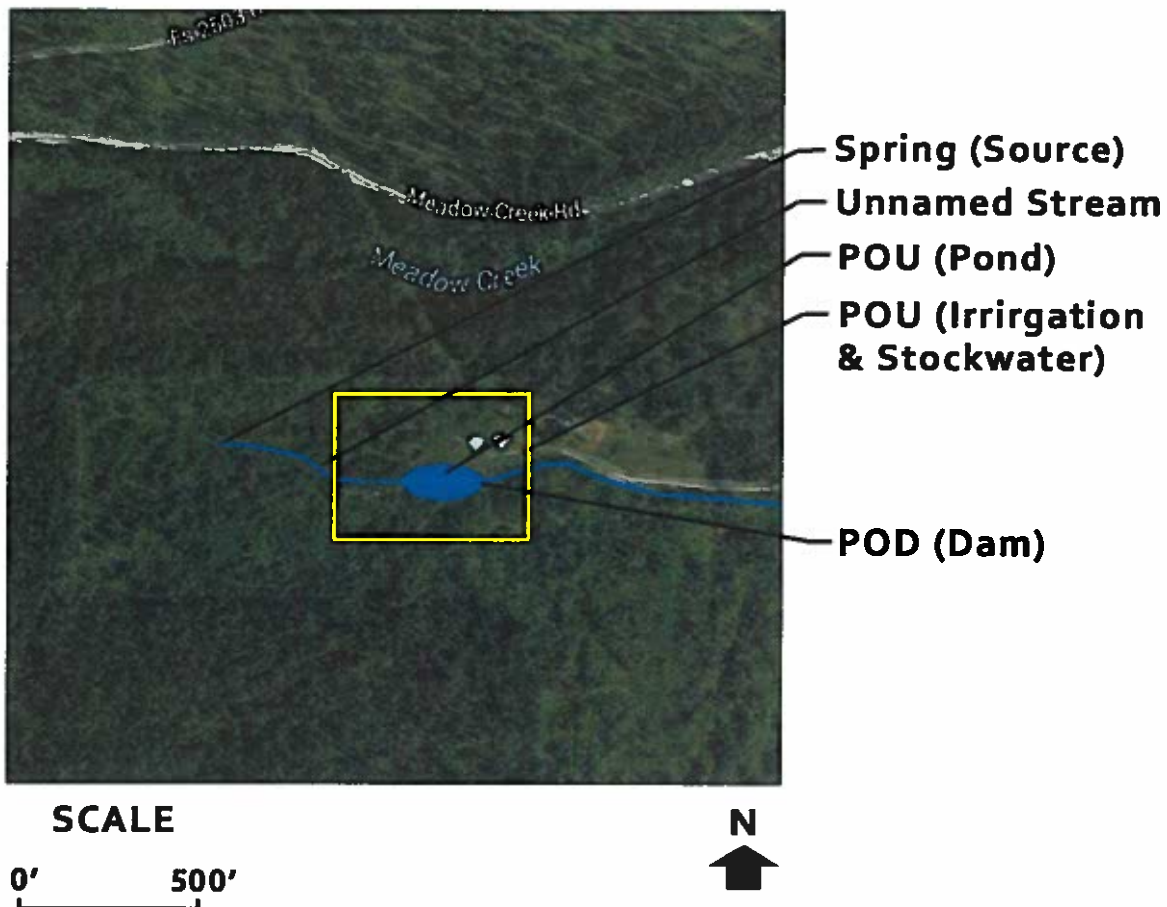
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Name of Applicant: Douglas & Kaytie Holcomb

Mailing Address: 965 Icicle Lane, Bonners Ferry, ID 83847

Source of Water Supply: Spring/Unnamed Stream which is a tributary to Meadow Creek

Township: 63N, Range: 2E, Section: 15



Prepared By:



phone: 208.610.9853 address: PO Box 711, Sagle, Idaho 83860

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
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Appendix – A
STREAM FLOW & POND CAPACITY CALCULATIONS

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Name of Applicant: Douglas & Kaytie Holcomb

Mailing Address: 965 Icicle Lane, Bonners Ferry, ID 83847

Source of Water Supply: Spring/Unnamed Stream which is a tributary to Meadow Creek

Township: 63N, Range: 2E, Section: 15

Water Flow of Spring/Unnamed Stream:

Average Stream Width = 6 inches

Average Stream Depth = 0.5 inches

6" x 0.5" = 3.0 square inches (si)

3.0 si / 144 (si) = 0.021 square feet (sf)

Visual flow rate = 1.0 feet per second (fps)

0.021 sf x 1.0 fps = 0.021 cubic feet per second (cfs) or 152.1 acre feet per year

Pond Capacity:

Maximum Pond Width = 80 feet

Maximum Pond Length = 190 feet

Average Pond Depth = 12 feet

80 feet wide x 190 feet long x 12 feet deep = 182,400 cubic feet or 4.19 acre feet

Pond Fill Duration = 2,413 hours or 100.5 days

Prepared By:



phone: 208.610.9853 address: PO Box 711, Sagle, Idaho 83860



State of Idaho

DEPARTMENT OF WATER RESOURCES

322 East Front Street • P.O. Box 83720 • Boise, Idaho 83720-0098

Phone: (208) 287-4800 • Fax: (208) 287-6700 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

June 15, 2015

DOUGLAS HOLCOMB
KATHERINE HOLCOMB
PO BOX 731
BONNERS FERRY ID 83805

Application For Permit No. 98-7949

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 6/25/2015 and 7/2/2015. 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 the Northern Region office at (208) 762-2800, if you have any questions regarding the application.

Sincerely,

Jean Hersley
Technical Records Specialist

Hersley, Jean

To: BFHLegals@bonnersferryherald.com
Subject: Legal Notice
Attachments: Legal Notice.docx

June 15, 2015

LEGAL NOTICE DEPARTMENT

BONNERS FERRY HERALD
PO BOX 539
BONNERS FERRY, ID 83805

RE: Application For Permit No.(s): 98-7949, 98-7950, 98-7951

Dear Legal Notice Department:

Please publish the enclosed legal notice on the dates indicated (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 7/13/2015. Your cooperation is appreciated.

Sincerely,
Jean Hersley
Idaho Dept Water Resources
Technical Records Specialist II
208-287-4942

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

98-7949

DOUGLAS HOLCOMB
KATHERINE HOLCOMB
PO BOX 731

BONNERS FERRY, ID 83805

Point of Diversion NESE, S15 T63N R02E BOUNDARY County

Source UNNAMED STREAM Tributary MEADOW CREEK

Use: FIRE PROTECTION STORAGE

01/01 to 12/31

5.3 AF

Use: IRRIGATION FROM STORAGE

04/01 to 10/31

15 AF

Use: IRRIGATION STORAGE

01/01 to 12/31

20.3 AF

Use: RECREATION STORAGE

01/01 to 12/31

5.3 AF

Use: STOCKWATER FROM STORAGE

01/01 to 12/31

0.1 AF

Use: STOCKWATER STORAGE

01/01 to 12/31

5.4 AF

Total Diversion: 20.3 AF

Date Filed: 5/11/2015

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

T63N R02E S15 NESE

Place Of Use: IRRIGATION FROM STORAGE

T63N R02E S15 NESE

Total Acres: 5

98-7950

RONALD KOSTERS
4439 MC ARTHUR LAKE RD
NAPLES, ID 83847

Point of Diversion NESE S10 T60N R01W BOUNDARY County

Source FALL CREEK Tributary DEEP CREEK

Use: POWER

01/01 to 12/31

2.09 CFS

Total Diversion:

2.09 CFS

Date Filed: 5/15/2015

Place Of Use: POWER

T60N R01W S10 NESE

98-7951

RONALD KOSTERS
4439 MC ARTHUR LAKE RD
NAPLES, ID 83847

Point of Diversion NESE S10 T60N R01W BOUNDARY County

Source FALL CREEK Tributary DEEP CREEK

Use: DIVERSION TO STORAGE

01/01 to 12/31

0.71 CFS

Use: FIRE PROTECTION STORAGE

01/01 to 12/31

8.6 AF

Use: IRRIGATION FROM STORAGE

01/01 to 12/31

18 AF

Use: IRRIGATION STORAGE

01/01 to 12/31

26.6 AF

Use: RECREATION STORAGE

01/01 to 12/31

01/01 to 12/31
8.6 AF
Use: STOCKWATER FROM STORAGE
01/01 to 12/31
0.1 AF
Use: STOCKWATER STORAGE
01/01 to 12/31
8.7 AF
Total Diversion:
0.71 CFS
26.6 AF
Date Filed: 5/15/2015
Place Of Use: DIVERSION TO STORAGE
T60N R01W S10 NESE
Place Of Use: IRRIGATION STORAGE, STOCKWATER STORAGE, RECREATION STORAGE, FIRE PROTECTION STORAGE
T60N R01W S10 SENE
Place Of Use: STOCKWATER FROM STORAGE, IRRIGATION FROM STORAGE
T60N R01W S10 SENE NESE
T60N R01W S11 NWSW
Total Acres: 6

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 www.idwr.idaho.gov/apps/ExtSearch/WRFiling.asp. 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 7/13/2015. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 6/25/2015 and 7/2/2015