

RECEIVED
FORM 202 Rev. 09/16
OCT 17 2018
IDWR / NORTH

82769
STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
To appropriate the public waters of the State of Idaho

Ident. No. 95-17667

1. Name of applicant(s) STEPHEN AND/OR JONATHAN NIELSEN Phone 208-755-2509
Name connector (check one): ☐ and ☐ or ☒ and/or
Mailing address PO BOX 1381 City HAYDEN
State ID ZIP 83835 Email JONATHAN_NIELSEN@LIVE.COM
2. Name of representative, if any _____ Phone _____
Mailing address _____ City _____
State _____ ZIP _____ 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.
3. Source of water supply GROUNDWATER which is a tributary of _____

4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
53N	03W	10			SW	NW	KOOTENAI	GROUNDWATER	

5. Water will be used for the following purposes:

Amount 0.20 CFS for DIVERSION TO STORAGE purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)

Amount 0.20 CFS for FIRE PROTECTION purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)

Amount 0.5 AF for FIRE PROTECTION STRG purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)

Amount 3.0 AF for IRRIGATION STORAGE purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)

6. Total quantity to be appropriated is (a) 0.20 cubic feet per second (cfs) and/or (b) 3.5 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 DRILL WELL TO DIVERT WATER TO POND FOR IRRIGATION AND FIRE PROTECTION PURPOSES
- b. Height of storage dam 3 feet; active reservoir capacity 0.4 acre-feet; total reservoir capacity 0.4 acre-feet. If the reservoir will be filled more than once each year, describe the refill plan in item 12. 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 8 inches; proposed depth of well is 460 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 Ja Date 10-17-18 Time _____ Preliminary check by _____
Fee \$ 100.00 Received by Ja Receipt No. N033830 Date 10-17-18

8. Description of proposed uses (if irrigation only, go to item 9):
- Hydropower; show total feet of head and proposed capacity in kW. _____
 - Stockwatering; list number and kind of livestock. _____
 - Municipal; must complete and attach the [Municipal Water Right Application Checklist](#).
 - Domestic; show number of households _____
 - Other; describe fully. APPLICANT PLANS TO USE FIRE POND FOR IRRIGATION PURPOSES SO WELL IS NOT RUNNING ALL THE TIME.
9. Description of place of use:
- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
 - 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	
53N	03W	10							F										1.0
									1.0										

Total number of acres to be irrigated: 1.0

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. 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 DRILL TO SERVE FUTURE STORAGE UNIT FACILITY. APPLICANT WILL PUT IN FIRE PROTECTION POND BUT ALSO IRRIGATE UP TO AN ACRE OF LAND FROM POND.
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.

Signature of Applicant

Jonathan Nielsen

Print Name (and title, if applicable)

Signature of Applicant

Print Name (and title, if applicable)

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

Ident. No. _____

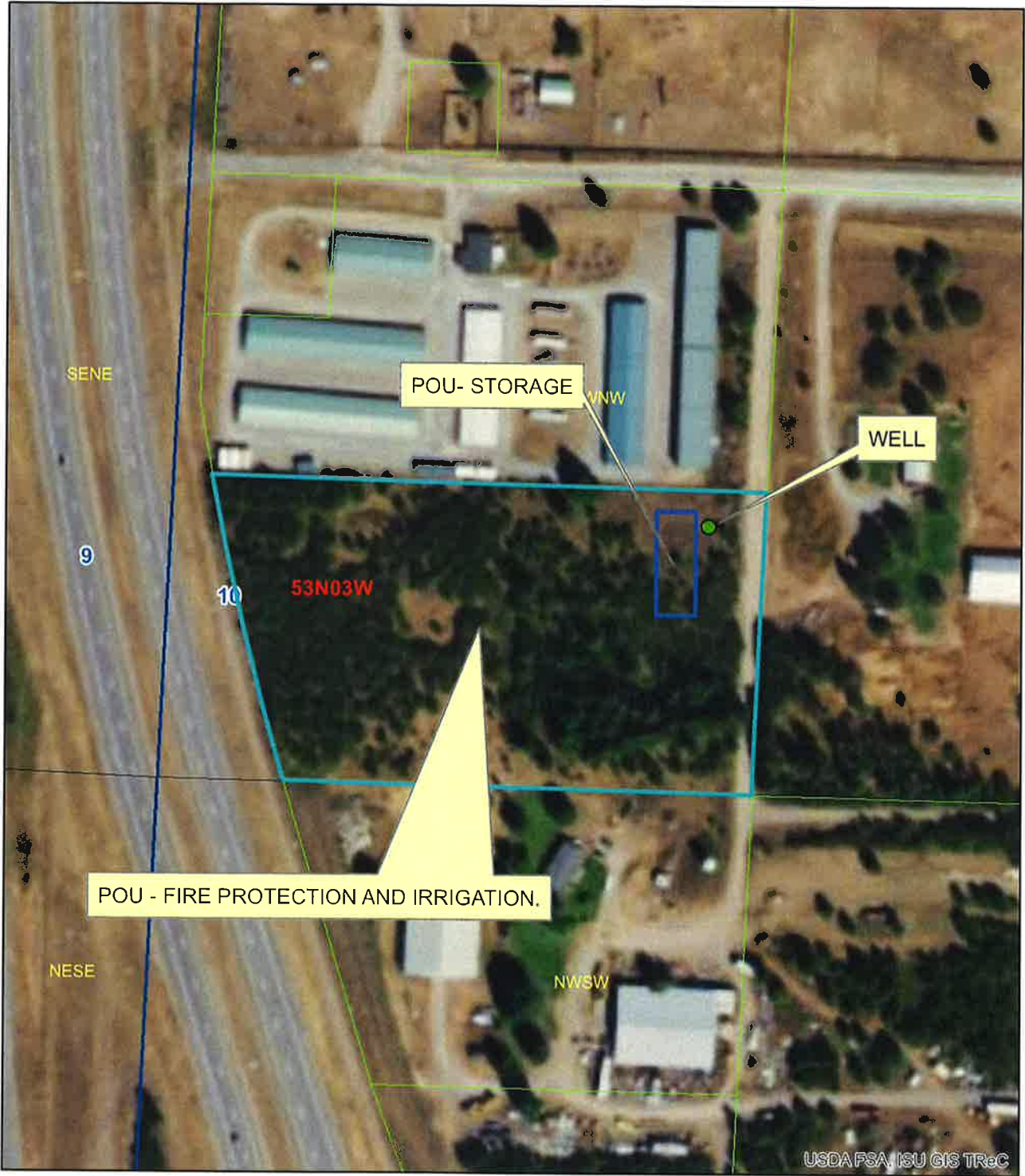
Season of Use/Purpose of Use Supplement

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>3.0 AF</u> (cfs or acre-feet per year)	for <u>IRRIGATION FROM STRG</u>	purposes from <u>4/1</u> to <u>10/31</u> (both dates inclusive)
Amount _____ (cfs or acre-feet per year)	for _____	purposes from _____ to _____ (both dates inclusive)
Amount _____ (cfs or acre-feet per year)	for _____	purposes from _____ to _____ (both dates inclusive)
Amount _____ (cfs or acre-feet per year)	for _____	purposes from _____ to _____ (both dates inclusive)
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Amount _____ (cfs or acre-feet per year)	for _____	purposes from _____ to _____ (both dates inclusive)
Amount _____ (cfs or acre-feet per year)	for _____	purposes from _____ to _____ (both dates inclusive)
Amount _____ (cfs or acre-feet per year)	for _____	purposes from _____ to _____ (both dates inclusive)

APPLICATION MAP



Legend

- Taxlots
- Township/Range
- Sections
- QQ

0 0.0175 0.035 0.07 Miles



Total Storage Calculations

FILE NUMBER	0
REVIEWER	Adam Frederick
DATE	10/16/2018

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.)	0.1	"Surface Area" is automatically carried over from the "Seepage Loss" sheet.
Average Pond Depth (FT.)	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)	0.4	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)	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)	0.1	The "Estimated Evaporation Loss" is automatically carried over from the "Evaporation Loss" sheet.
Total Volume Required (AF)	3.5	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.



State of Idaho

DEPARTMENT OF WATER RESOURCES

Northern Region • 7600 N. Mineral Drive, Suite 100 • Coeur d'Alene, Idaho 83815-7763
Phone: (208) 762-2800 • Fax: (208) 762-2819 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

October 25, 2018

STEPHEN NIELSEN
JONATHAN NIELSEN
PO BOX 1381
HAYDEN, ID 83835

Application For Permit No. 95-17667

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 COEUR D ALENE PRESS on 11/1/2018 and 11/8/2018. 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, October 25, 2018 2:42 PM
To: 'LEGALS@CDAPRESS.COM'
Subject: Legal Notice for Water Rights
Attachments: Legal Notice for 95-17620, 95-17665 to 95-17667, 95-17671, 95-17673, & 95-17674.doc

Please publish the enclosed legal notice in the **Coeur d'Alene Press** on the dates indicated November 1st and November 8th (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 11/19/2018. Your cooperation is appreciated.

Thank you,

Tammy

*Tammy Alleman
Administrative Assistant
Idaho Department of Water Resources
7600 North Mineral Drive, Suite 100
Coeur d'Alene, ID 83815
Tammy.Alleman@idwr.idaho.gov
208-762-2800 Phone
208-762-2819 Fax*

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

95-17620

JOHN HERN
PO BOX 1060
COEUR D ALENE, ID 83816
Point of Diversion NWNE
S33 T51N R04W
KOOTENAI County
Source GROUND WATER
Use: COMMERCIAL
01/01 to 12/31 0.06 CFS
Use: DOMESTIC
01/01 to 12/31 0.06 CFS
Use: FIRE PROTECTION
01/01 to 12/31 0.06 CFS
Total Diversion: 0.06 CFS
Date Filed: 8/8/2018
Place Of Use: DOMESTIC
T51N R04W S33 NENE NWNE
Place Of Use: FIRE PROTECTION
T51N R04W S33 NENE NWNE
Place Of Use: COMMERCIAL
T51N R04W S33 NENE NWNE

95-17665

DAVID R CISCEL
DEBORAH L CISCEL
12289 E WHITETAIL DR
ATHOL, ID 83801
Point of Diversion SESW
S18 T53N R02W
KOOTENAI County
Source GROUND WATER
Use: IRRIGATION
04/01 to 10/31 0.2 CFS
Use: STOCKWATER
01/01 to 12/31 0.02 CFS
Total Diversion: 0.2 CFS
Date Filed: 10/18/2018
Place Of Use: IRRIGATION
T53N R02W S18 SESW
Place Of Use: STOCKWATER
T53N R02W S18 SESW
Total Acres: 16

95-17666

PRAIRIE SCHOONER LLC
PO BOX 3270
COEUR D ALENE, ID 83816-2508
Point of Diversion SESE
S27 T52N R04W
KOOTENAI County
Source GROUND WATER
Use: DOMESTIC
01/01 to 12/31 0.2 CFS
Use: IRRIGATION
03/15 to 11/15 0.2 CFS
Total Diversion: 0.2 CFS
Date Filed: 10/17/2018
Place Of Use: DOMESTIC
T52N R04W S27 SWSE SESE
Place Of Use: IRRIGATION
T52N R04W S27 SWSE SESE
Total Acres: 10

95-17667

STEPHEN NIELSEN
JONATHAN NIELSEN
PO BOX 1381
HAYDEN, ID 83835
Point of Diversion SWNW
S10 T53N R03W
KOOTENAI County
Source GROUND WATER
Use: DIVERSION TO STORAGE
01/01 to 12/31 0.2 CFS
Use: FIRE PROTECTION
01/01 to 12/31 0.2 CFS
Use: FIRE PROTECTION STORAGE
01/01 to 12/31 0.5 AF
Use: IRRIGATION FROM STORAGE

04/01 to 10/31 3 AF
Use: IRRIGATION STORAGE
01/01 to 12/31 3 AF
Total Diversion: 0.2 CFS 3.5 AF
Date Filed: 10/17/2018
Place Of Use: FIRE PROTECTION
T53N R03W S10 SWNW
Place Of Use: FIRE PROTECTION STORAGE
T53N R03W S10 SWNW
Place Of Use: IRRIGATION STORAGE
T53N R03W S10 SWNW
Place Of Use: IRRIGATION FROM STORAGE
T53N R03W S10 SWNW
Total Acres: 1

95-17671

THOMAS C ADAMS
JANIS R ADAMS
19116 N HALLIDAY
MEAD, WA 99021
Point of Diversion NESW
S20 T48N R04W
KOOTENAI County
Source COEUR D ALENE LAKE
Tributary SPOKANE RIVER
Use: DOMESTIC

01/01 to 12/31 0.04 CFS
Total Diversion: 0.04 CFS
Date Filed: 10/23/2018
Place Of Use: DOMESTIC
T48N R04W S20
L3(SENW) L3(NESW)

95-17673

DENNIS P REIERSON
LINDA L REIERSON
PO BOX 277
ROCKFORD, WA 99030
Point of Diversion L4(SESW)
S2 T47N R04W
KOOTENAI County
Source COEUR D ALENE LAKE
Tributary SPOKANE RIVER
Use: DOMESTIC

01/01 to 12/31 0.04 CFS
Total Diversion: 0.04 CFS
Date Filed: 10/23/2018
Place Of Use: DOMESTIC
T47N R04W S11 L2(NENW)

95-17674

ALAN QUIST
W 3206 TRINITY AVE
SPOKANE, WA 99208
Point of Diversion SWNE
S28 T48N R04W
KOOTENAI County
Source COEUR D ALENE LAKE
Tributary SPOKANE RIVER
Use: DOMESTIC

01/01 to 12/31 0.04 CFS
Total Diversion: 0.04 CFS
Date Filed: 10/24/2018
Place Of Use: DOMESTIC
T48N R04W S28 L2(SWNE)

Permits will be subject to all prior water rights. For additional information concerning the property location, contact Northern Region office at (208) 762-2800. 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 11/19/2018. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 11/1/2018 and 11/8/2018

Alleman, Tammy

From: Alleman, Tammy
Sent: Thursday, October 25, 2018 3:03 PM
To: June.Bergquist@deq.idaho.gov
Cc: 'Anna.Moody@deq.idaho.gov'
Subject: Application for Permit 95-17667
Attachments: 95-17667 Application for Permit.pdf

Dear Department of Environmental Quality:

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

This office can publish notice of the applications 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 November 19, 2018.

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

Thank you,

Tammy

*Tammy Alleman
Administrative Assistant
Idaho Department of Water Resources
7600 North Mineral Drive, Suite 100
Coeur d'Alene, ID 83815
Tammy.Alleman@idwr.idaho.gov
208-762-2800 Phone
208-762-2819 Fax*