

RECEIVED

FORM 202 11/13

APR 13 2016

IDWR / NORTH

80830

Ident. No. 86-12041

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) KAREN AND/OR NICHOLAS CHOJNACKI Phone 509-339-5131
Name connector (check one) ☐ and ☐ or ☒ and/or
Mailing address 1240 ORCHARD LOOP RD City TROY
State ID Zip 83871 Email KARENCHOJ@GMAIL.COM

2. Source of water supply RUNOFF which is a tributary of SINKS

3. Location of point(s) of diversion:

TWP	RGE	SEC	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
40N	03W	30			SW	SE	LATAH	RUNOFF	POND 1
40N	03W	30			SW	SE	LATAH	RUNOFF	POND 2

4. Water will be used for the following purposes:

Amount 18.9 AF for IRRIGATION STORAGE purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)

Amount 10.0 AF for IRRIGATION FROM STOR purposes from 4/1 to 10/31 (both dates inclusive)
(cfs or acre-feet per year)

Amount 9.0 AF for STOCKWATER STORAGE purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)

Amount 0.1 AF for STOCKWATER FROM STOR 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) 19.0 acre feet per year (af).

6. Proposed diverting works:

a. Describe type and size of devices used to divert water from the source. APPLICANT HAS BUILT 1 POND FOR RUNOFF AND PLANS TO BUILD 2ND POND FOR RUNOFF

b. Height of storage dam 19' & 10' feet; active reservoir capacity 6.9 AF COMBINED acre-feet; total reservoir capacity 6.9 AF COMBINED 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. 25 GOATS OR SHEEP

c. Municipal; complete and attach the Municipal Water Right Application Checklist.

d. Domestic; show number of households _____

e. Other; describe fully. RECREATION STORAGE IS FOR SWIMMING AND FISHING. APPLICANT HAS REQUESTED 2.0 AF PER ACRE INSTEAD OF 3.0 AF PER ACRE FOR IRRIGATION.

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	
40N	03W	30															S/F		
																	W/R		
																	5		5

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?

10. 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:

11. 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 TO CATCH RUNOFF WATER AND PLANS TO BUILD 2ND POND FOR SAME PURPOSE. APPLICANT WANTS TO USE WATER FOR THE IRRIGATION OF 5 ACRES, STOCKWATER, RECREATION, WILDLIFE AND FIRE PROTECTION PURPOSES.

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 8 1/2" 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.

Signature of Applicant

KAREN CHOJNACKI

Print Name (and title, if applicable)

Signature of Applicant

NICHOLAS CHOJNACKI

Print Name (and title, if applicable)

Received by db Date 4/13/16 Time Preliminary check by

Fee \$ 100.00 Received by db Receipt No. N031830 Date 4/13/16

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>8.9 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	<u>8.9 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>8.9 AF</u>	for	<u>FIRE PROTECTION STOR</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)							

**CHOJNACKI APPLICATION
POND ANALYSIS SHEET
(SEE ATTACHED IDWR TOTAL STORAGE CALCULATION SHEETS)**

POND SIZES COMBINED: 6.9 AF

POND 1: 4.5 AF

POND 2: 2.4 AF

SEEPAGE COMBINED: 0.9 AF

POND 1: 0.5 AF

POND 2: 0.4 AF

EVAPORATION COMBINED: 1.1 AF

POND 1: 0.6 AF

POND 2: 0.5 AF

IRRIGATION OF 5 ACRES: 2 AF X 5 ACRES = 10.0 AF (APPLICANT REQUESTED 2.0 AF PER ACRE)

STOCKWATER FOR 25 GOATS: 2 GPD X 25 GOATS X 365 DAYS / 325,850 GAL/AF = 0.1 AF

18.9 AF	IRRIGATION STORAGE	A) POND SIZES	6.9 AF
		B) EVAPORATION	0.9 AF
		C) SEEPAGE	1.1 AF
		D) IRRIGATION	10.0 AF
	TOTAL		18.9 AF

10. AF IRRIGATION FROM STORAGE

9.0 AF	STOCKWATER STORAGE	A) POND SIZES	6.9 AF
		B) EVAPORATION	0.9 AF
		C) SEEPAGE	1.1 AF
		D) STOCKWATER	0.1 AF
	TOTAL		9.0 AF

0.1 AF STOCKWATER FROM STORAGE

8.9 AF	WILDLIFE STORAGE	A) POND SIZES	6.9 AF
		B) EVAPORATION	0.9 AF
		C) SEEPAGE	1.1 AF
	TOTAL		8.9 AF

8.9 AF	RECREATION STORAGE	A) POND SIZES	6.9 AF
		B) EVAPORATION	0.9 AF
		C) SEEPAGE	1.1 AF
	TOTAL		8.9 AF

8.9 AF	FIRE PROTECTION STORAGE	A) POND SIZES	6.9 AF
		B) EVAPORATION	0.9 AF
		C) SEEPAGE	1.1 AF
	TOTAL		8.9 AF

19.0 AF TOTAL STORAGE (IRRIGATION STORAGE 18.9 AF + 0.1 AF FOR STOCKWATER)

Total Storage Calculations

FILE NUMBER	Pond 1 (Original)
REVIEWER	Adam Frederick
DATE	4/7/2016

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)	0.5	"Surface Area" is automatically carried over from the "Seepage Loss" sheet.
Average Pond Depth (FT.)	9	"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)	4.5	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 from storage component if the from storage 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)	0.5	The "Estimated Seepage Loss" is automatically carried over from the "Seepage Loss" sheet.
Estimated Evaporation Loss (AF)	0.6	The "Estimated Evaporation Loss" is automatically carried over from the "Evaporation Loss" sheet.
Total Volume Required (AF)	5.6	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.

Total Storage Calculations

FILE NUMBER	Pond 2 (Future)
REVIEWER	Adam Frederick
DATE	4/7/2016

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)	0.4	"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)	2.4	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)		The "Multiple Fill Volume Above Initial Fill" is the acre-feet of water required to meet a from storage component if the from storage 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)	0.4	The "Estimated Seepage Loss" is automatically carried over from the "Seepage Loss" sheet.
Estimated Evaporation Loss (AF)	0.5	The "Estimated Evaporation Loss" is automatically carried over from the "Evaporation Loss" sheet.
Total Volume Required (AF)	3.3	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.

CHOJNACKI APPLICATION MAP



Legend

- Taxlots
- Sections
- QQ

0 0.02 0.04 0.08 Miles



Ball, Dianne

From: Ball, Dianne
Sent: Monday, April 18, 2016 4:38 PM
To: Legal Notices-MoscowPullmanDailyNews
Cc: Frederick, Adam; Maxey, Shaun
Subject: Application for Permit No. 87-10083, 86-12041
Attachments: LegalNotice 04-18-16 MP e-mail 86-12041, 87-10083.doc

Hi, Karen,

Please publish the enclosed legal notice in the Moscow Pullman Daily News on the dates indicated, April 21 and 28, 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, Dutch 811 font.

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 5/9/2016. Your cooperation is appreciated.

Karen, it is ALWAYS a pleasure working with you. Thanks for all your great help.

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:

86-12041

KAREN CHOJNACKI
NICHOLAS CHOJNACKI
1240 ORCHARD LOOP RD
TROY, ID 83871

Point of Diversion SWSE S30 T40N R03W LATAH County
Source RUNOFF tributary SINKS
Point of Diversion SWSE S30 T40N R03W LATAH County
Source RUNOFF tributary SINKS

Use: IRRIGATION STORAGE	01/01 to 12/31	18.9 AF
Use: IRRIGATION from Storage	04/01 to 10/31	10 AF
Use: FIRE PROTECTION Storage	01/01 to 12/31	8.9 AF
Use: RECREATION Storage	01/01 to 12/31	8.9 AF
Use: STOCKWATER from Storage	01/01 to 12/31	0.1 AF
Use: STOCKWATER Storage	01/01 to 12/31	9 AF
Use: WILDLIFE Storage	01/01 to 12/31	8.9 AF
Total Diversion:		19 AF

Date Filed: 4/13/2016

Place of Use: IRRIGATION STORAGE T40N R03W S30
SWSE

Place of Use: ALL OTHER STORAGE USES same as
IRRIGATION STORAGE

Total Acres: 5

Recreation use is for swimming and fishing.

Stockwater use is for 25 goats or sheep.

87-10083

GREGORYS CUSTOM SAUSAGE

3025 HWY 8 E
MOSCOW, ID 83843

Point of Diversion NESW S15 T39N R05W LATAH County
Source GROUND WATER

Use: DOMESTIC	01/01 to 12/31	0.04 CFS
Total Diversion:		0.04 CFS

Date Filed: 4/7/2016

Place of Use: DOMESTIC T39N R05W S15 NWSW

Domestic use is for 1 small meat processing facility, less than 2500 GPD

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 5/9/2016. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 4/21/2016 and 4/28/2016



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

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

April 18, 2016

KAREN CHOJNACKI AND/OR
NICHOLAS CHOJNACKI
1240 ORCHARD LOOP RD
TROY, ID 83871

Application For Permit No. 86-12041

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 MOSCOW PULLMAN DAILY NEWS on 4/21/2016 and 4/28/2016. 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
Water Resource Agent

Enc. Receipt No. N031830

Ball, Dianne

From: Ball, Dianne
Sent: Tuesday, April 19, 2016 9:03 AM
To: Cynthia.Barrett@deq.idaho.gov; rhennekey@idfg.idaho.gov
Cc: Frederick, Adam; Maxey, Shaun; Case, Morgan
Subject: RE: Application for Permit No. 86-12041 and 87-10083
Attachments: App-map-pond-analysis-86-12041.pdf; App-map-and-driller-rept-87-10083.pdf

Dear Cindy and Ray:

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

These are being prepared for publication in the Moscow-Pullman Daily News on April 21 and 28, 2016 with May 9, 2016 as final date for protests to be received in our office.

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.

Please contact Adam Frederick in this office if you have any questions regarding application 86-12041, and Shaun Maxey in this office if you have questions regarding application 87-10083.

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