

RECEIVED

JAN 09 2010

IDWR / NORTH

82949

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

Ident. No.

97-7559

1. Name of applicant(s) CHRISTINA DAVIDSON Phone 619-933-2928
 Name connector (check one): ☐ and ☐ or ☐ and/or
 Mailing address 1733 BUCKMAN SPRINGS RD City CAMPO
 State CA ZIP 91606-2007 Email CDAVIDSON7720@GMAIL.COM
2. Name of representative, if any KEVIN WEATHERSON Phone _____
 Mailing address PO BOX 286 City SUTTON
 State AK ZIP 99674 Email KEVINWEATHERSON@GMAIL.COM
- 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 unnamed stream / groundwater which is a tributary of moores creek / N/A
4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
58N	05W	34			SE	SW	BONNER	UNNAMED STREAM	
58N	05W	34			SE	SW	BONNER	GROUNDWATER	

5. Water will be used for the following purposes:
- Amount 9.0 AF for WILDLIFE STORAGE purposes from 1/1 to 12/31 (both dates inclusive)
 (cfs or acre-feet per year)
- Amount 9.0 AF for FIRE PROTECTION STRG purposes from 1/1 to 12/31 (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)
6. Total quantity to be appropriated is (a) _____ cubic feet per second (cfs) and/or (b) 9.0 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 EXCAVATE POND FOR STORAGE
- b. Height of storage dam 2 feet; active reservoir capacity 7.5 acre-feet; total reservoir capacity 7.5 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 _____ 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 _____ Date _____ Time _____ Preliminary check by _____
 Fee \$ _____ Received by _____ Receipt No. _____ Date _____

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. _____
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	
58N	05W	34												W/F					

Total number of acres to be irrigated: _____

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. MAKING POND ON PROPERTY FOR WILDLIFE AND FIRE PROTECTION PUROPSES.
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.

Christina Davidson
 Signature of Applicant
 CHRISTINA DAVIDSON
 Print Name (and title, if applicable)

 Signature of Applicant

 Print Name (and title, if applicable)

Total Storage Calculations

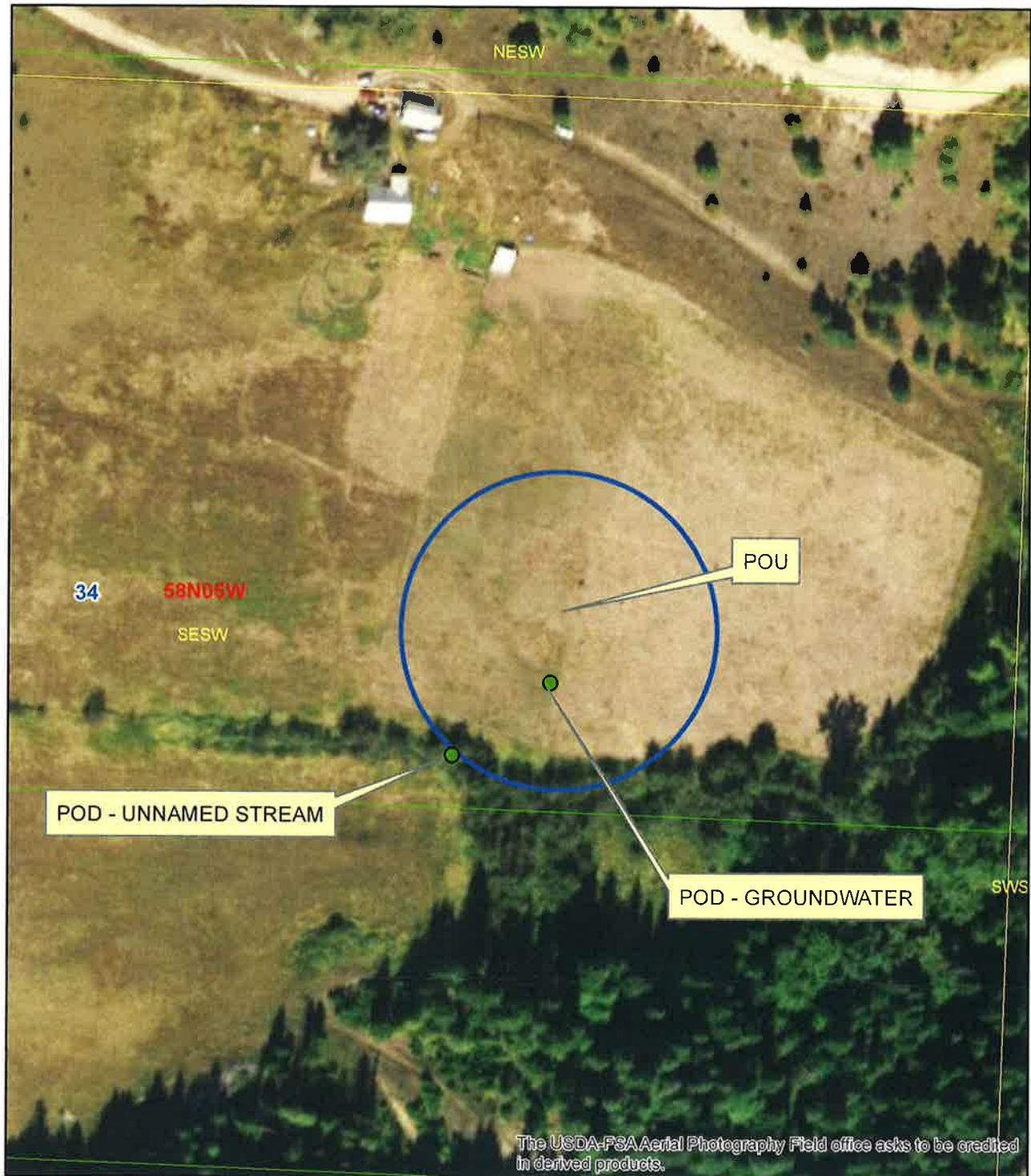
FILE NUMBER	Davidson App
REVIEWER	Adam Frederick
DATE	1/4/2019

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.)	1.5	"Surface Area" is automatically carried over from the "Seepage Loss" sheet.
Average Pond Depth (FT.)	5	"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)	7.5	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)	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)	1.5	The "Estimated Evaporation Loss" is automatically carried over from the "Evaporation Loss" sheet.
Total Volume Required (AF)	9.0	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.

APPLICATION MAP



Legend

- Parcels
- Township/Range
- Sections
- QQ

0 0.0125 0.025 0.05 Miles



Incomplete

STATE OF IDAHO

Ident. No. _____

DEPARTMENT OF WATER RESOURCES

JAN 02 2010

APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

IDWR / NORTH

1. Name of applicant(s) CHRISTINA DAVIDSON Phone (609) 933-2928
 Mailing address 1733 BUCKMAN SPRINGS RD. City CAMPO
 State CA ZIP 91906-2007 Email C.DAVIDSON 7720 @GMAIL.COM
 Name connector (check one): ☒ and ☐ or ☐ and/or
2. Name of representative, if any KEVIN WEATHERSON Phone _____
 Mailing address P.O. BOX 286 City SUTTON
 State AK ZIP 99674 Email KEVIN.WEATHERSON @GMAIL.COM
- 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 QUARTZ CREEK which is a tributary of MOONES 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 #
58	5	34	~~1~~	~~1~~	SE	SW	BONNER COUNTY		

5. Water will be used for the following purposes: W
 Amount _____ for WILDLIFE purposes from JAN 1 to DEC 31 (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)
6. Total quantity to be appropriated is (a) .05 cubic feet per second (cfs) and/or (b) 8 acre-feet per year (af).
7. Proposed diverting works:
- a. Describe type and size of devices used to divert water from the source. USING EXISTING HIGH GROUND WATER
- b. Height of storage dam NONE feet; active reservoir capacity N/A acre-feet; total reservoir capacity N/A 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 N/A inches; proposed depth of well is N/A feet.
- d. Is ground water with a temperature of greater than 85°F being sought? ☐ Yes ☐ No
- e. If well is already drilled, when? N/A; drilling firm N/A;
 well was drilled for (well owner) N/A; Drilling Permit No. N/A

For Department Use

Received by _____ Date _____ Time _____ Preliminary check by _____
 Fee \$ 100.00 Received by Ja Receipt No. N033980 Date 1-2-10

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. DUCK POND
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	

Total number of acres to be irrigated: 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? NO
11. a. Who owns the property at the point of diversion? CHRISTINA DAVIDSON (SELF) APPLICANT
b. Who owns the land to be irrigated or place of use? SELF
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. MAKING POND OUT OF WETLANDS ON APPLICANTS PROPERTY FOR WILDLIFE REFUGE.
13. Time required for completion of works and application of water to proposed beneficial use is _____ 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.

Christina Davidson
Signature of Applicant
CHRISTINA DAVIDSON (OWNER)
Print Name (and title, if applicable)

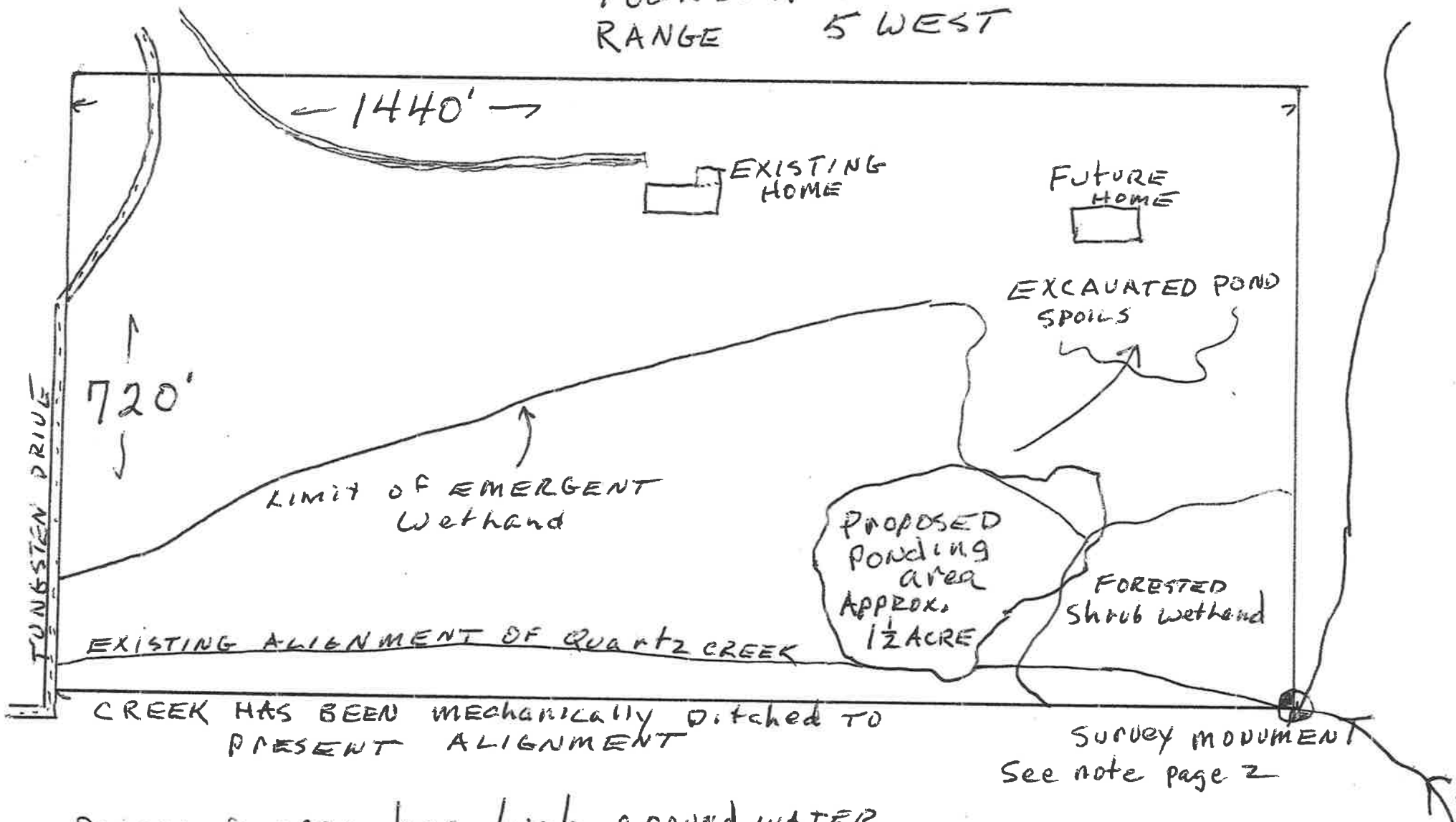
Signature of Applicant

Print Name (and title, if applicable)

408 QUARTZ CREEK ROAD
PRIEST RIVER IDAHO

Page 1 of 2

SECTION 34
TOWNSHIP 58 NORTH
RANGE 5 WEST



Proposed area has high ground water
Possibly only INTERMITTENT CREEK WATER
diversion.

OWNER:

CHRISTINA DAVIDSON

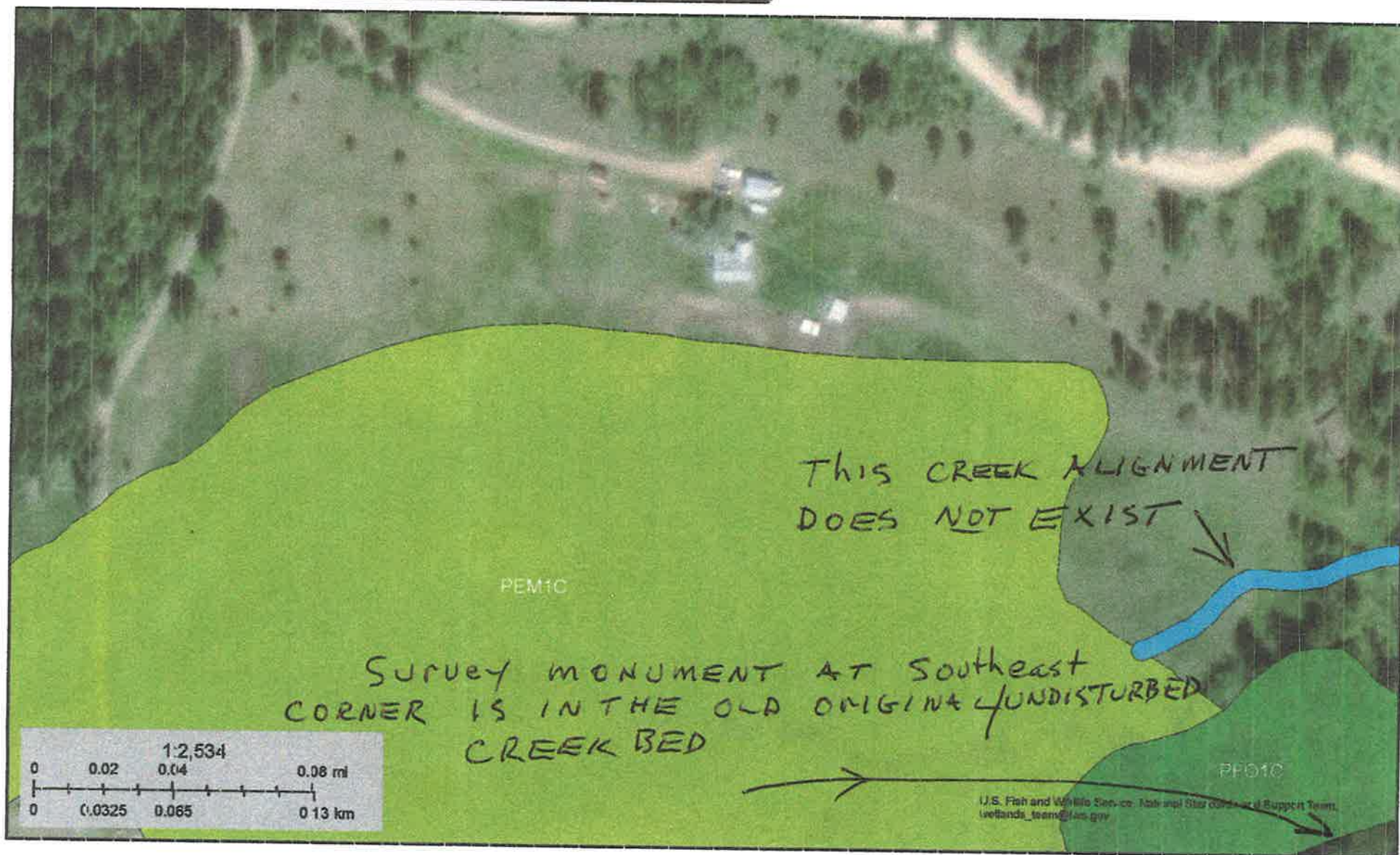
SCALE = 1" = 160' APPROX.



U.S. Fish and Wildlife Service

National Wetlands Inventory

WetlandsMap Page 2 of Map



October 26, 2018

Wetlands

- | | | |
|--------------------------------|-----------------------------------|----------|
| Estuarine and Marine Deepwater | Freshwater Emergent Wetland | Lake |
| Estuarine and Marine Wetland | Freshwater Forested/Shrub Wetland | Other |
| | Freshwater Pond | Riverine |

This map is for general reference only. The U.S. Fish and Wildlife Service is not responsible for the accuracy or currentness of the base data shown on this map. All wetlands related data should be used in accordance with the layer metadata found on the Wetlands Mapper web site.



State of Idaho

DEPARTMENT OF WATER RESOURCES

Northern Region • 7600 N Mineral Drive, Suite 100 • Coeur D'Alene ID 83815-7763

Phone: (208) 762-2800 • Fax: (208) 762-2819

Website: idwr.idaho.gov • Email: northerninfo@idwr.idaho.gov

BRAD LITTLE
Governor

GARY SPACKMAN
Director

February 12, 2019

CHRISTINA DAVIDSON
1733 BUCKMAN SPRINGS RD
CAMPO, CA 91606-2007

Application For Permit No. 97-7559

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 BONNER COUNTY DAILY BEE, PRIEST RIVER TIMES VERSION on 2/20/2019 and 2/27/2019. 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,

A handwritten signature in blue ink that reads 'Tammy Alleman'.

Tammy Alleman
Administrative Assistant

CC:
KEVIN WEATHERSON
PO BOX 286
SUTTON, AK 99674

Alleman, Tammy

From: Alleman, Tammy
Sent: Tuesday, February 12, 2019 10:48 AM
To: June.Bergquist@deq.idaho.gov; Siitari,Kiira; Clark, Cynthia Bridge; Skoro, Emily
Subject: Request for Comments on WR Application 97-7559
Attachments: 97-7559 Application for Permit.pdf

Dear Interested Agencies:

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: <http://www.idwr.idaho.gov/apps/ExtSearch/WRAJSearch/WRADJSearch.aspx>.

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 March 11, 2019.**

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 North Mineral Drive, Suite 100
Coeur d'Alene, ID 83815
Tammy.Alleman@idwr.idaho.gov
208-762-2800 Phone
208-762-2819 Fax*

Alleman, Tammy

From: Alleman, Tammy
Sent: Tuesday, February 12, 2019 10:46 AM
To: 'bcdblegals@cdapress.com'
Subject: Legal Notice for WR# 97-7559
Attachments: 97-7559 Legal Notice.doc

Please publish the enclosed legal notice in the **Priest River Times Version of the Bonner County Daily Bee** on the dates indicated **February 20th and February 27th, 2019** (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 3/11/2019. 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:

97-7559

CHRISTINA DAVIDSON

1733 BUCKMAN SPRINGS RD

CAMPO, CA 91606-2007

Point of Diversion SESW

S34 T58N R05W

BONNER County

Source UNNAMED STREAM

Tributary MOORES CREEK

Point of Diversion SESW

S34 T58N R05W

BONNER County

Source GROUND WATER

Use: FIRE PROTECTION STORAGE

01/01 to 12/31 9 AF

Use: WILDLIFE STORAGE

01/01 to 12/31 9 AF

Total Diversion: 9 AF

Date Filed: 1/9/2019

Place Of Use: WILDLIFE STORAGE

T58N R05W S34 SESW

Place Of Use: FIRE PROTECTION STORAGE

T58N R05W S34 SESW

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 3/11/2019. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 2/20/2019 and 2/27/2019