

RECEIVED

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

Ident. No.

95-17324

1. **IDWR / NORTH** Name of applicant(s) KENNETH BOWMAN AND/OR JUDY FORCINO Phone 530-518-3663
Name connector (check one): ☐ and ☐ or ☒ and/or
Mailing address 671 KELSO WOODS DR City ATHOL
State ID ZIP 83801 Email AUDOG@RUNBOX.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 SPRING / UNNAMED STREAM which is a tributary of SINKS

4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	¼	¼	¼	County	Source	Local name or tag #
54N	03W	21		NE	NE	NE	BONNER	SPRING	
54N	03W	21			NE	NE	BONNER	UNNAMED STREAM	

5. Water will be used for the following purposes:

Amount 2.0 AF for WILDLIFE STORAGE purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)
Amount 2.0 AF for FIRE PROTECTION STRG purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)
Amount 15.0 AF for IRRIGATION STORAGE purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)
Amount 15 AF for IRRIGATION FROM STRG purposes from 4/1 to 10/31 (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) 17.0 acre-feet per year (af).

7. Proposed diverting works:

- a. Describe type and size of devices used to divert water from the source. EXCAVATED POND WITH SPRING IN POND AND UNNAMED STREAM FLOWING INTO POND
b. Height of storage dam 2 feet; active reservoir capacity 1.8 acre-feet; total reservoir capacity 1.8 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 \$ 100.00 Received by NS Receipt No. N0321083 Date 6-5-17

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. Municipal; must complete and attach the [Municipal Water Right Application Checklist](#).
- d. Domestic; show number of households _____
- e. Other; describe fully. WILDLIFE AND FIRE PROTECTION STORAGE

9. 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	
54N	03W	16																0.5	0.5
54N	03W	21	4.5																4.5
			W/F																

Total number of acres to be irrigated: 5

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? 95-10024 FOR STOCKWATER STORAGE

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 HAS EXISTING POND AND IS APPLYING FOR WILDLIFE AND FIRE PROTECTION STORAGE. APPLICANT WOULD LIKE TO IRRIGATE 5 ACRES OF LAND FROM THE 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.

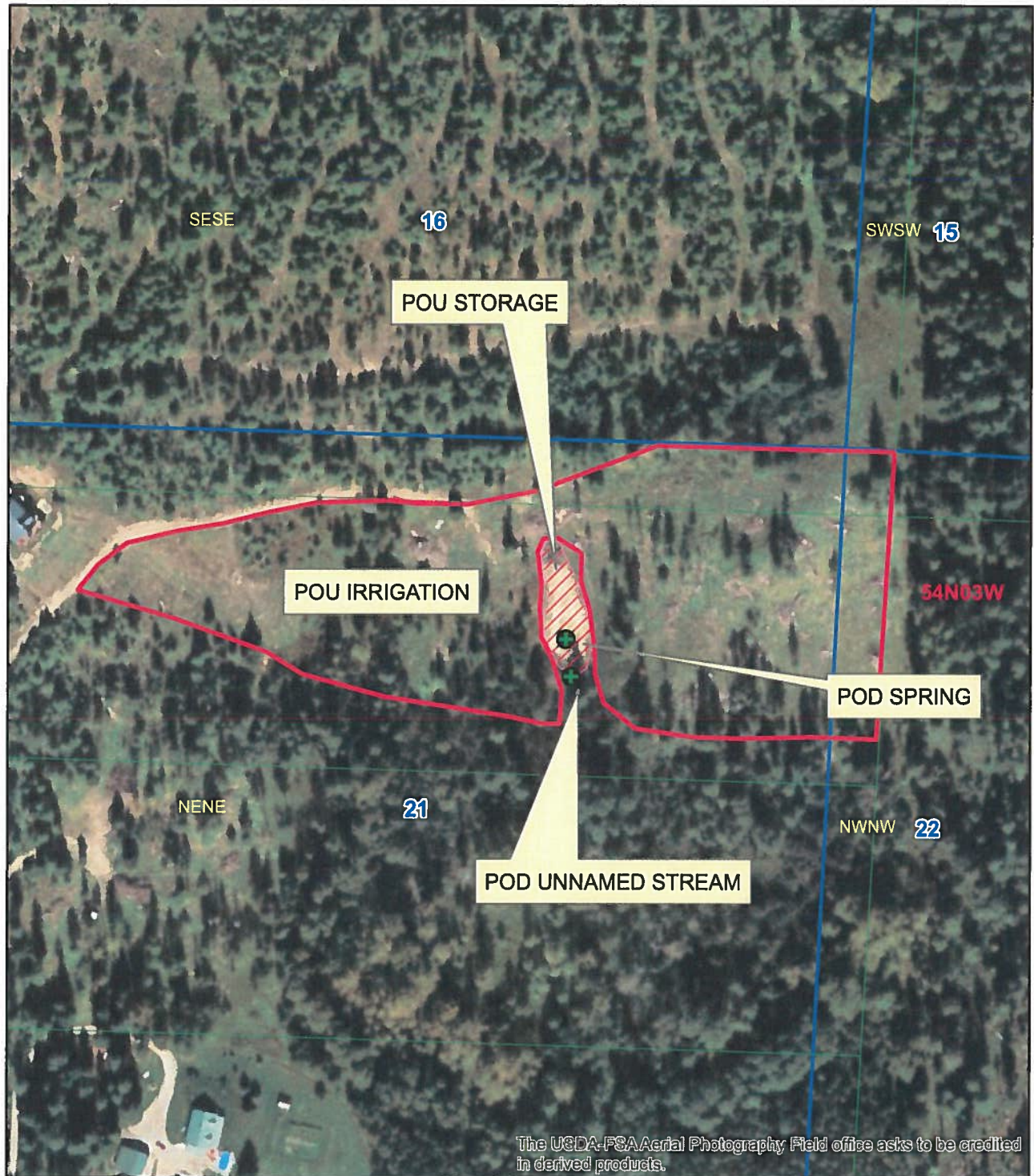
Signature of Applicant

KENNETH BOWMAN

Print Name (and title, if applicable)

Signature of Applicant

Print Name (and title, if applicable)



Legend

- Taxlots
- Township/Range
- Sections
- QQ

0 0.0175 0.035 0.07 Miles



JUN 05 2017

Total Storage Calculations

FILE NUMBER	Bowman App
REVIEWER	Adam Frederick
DATE	6/5/2017

This spreadsheet has been designed by Idaho Department of Water Resources to estimate the total seepage, evaporation and fill capacity required for a pond.

IDWR/NORTHERN
User Input
Calculated value
Formula Explanations

Surface Area (AC.)	0.15	"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)	1.8	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)	15	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)	0.2	The "Estimated Evaporation Loss" is automatically carried over from the "Evaporation Loss" sheet.
Total Volume Required (AF)	17.0	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.

Steading, Natalie

From: Steading, Natalie
Sent: Wednesday, June 14, 2017 4:26 PM
To: 'kiira.siitari@idfg.idaho.gov'
Subject: Applications for Permit Nos. 95-17324 and 96-9658
Attachments: 96-9658.pdf; 95-17324.pdf

Dear Kiira:

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

This is scheduled for publication on June 15th and 21st, 2017 in the Bonner County Daily Bee with a final date for protest to be received in our office by July 10, 2017.

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 at this office if you have any questions regarding the application.

Sincerely,

Natalie Steading
Technical Records Specialist 1



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

June 9, 2017

KENNETH BOWMAN
JUDY FORCINO
671 KELSO WOODS DR
ATHOL, ID 83801

Application For Permit No. 95-17324

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 BONNER COUNTY DAILY BEE on 6/15/2017 and 6/22/2017. 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
Water Resource Agent, Senior

Steading, Natalie

From: Steading, Natalie
Sent: Friday, June 09, 2017 1:02 PM
To: 'Fredericks, Holly'
Subject: RE: Applications for Permit numbers 95-17324, 96-9658, 94-9508, 95-17231, 95-17319, 95-17320, 95-17283
Attachments: Bonner County Bee 6-15-17.doc; CdA Press 6-15-17.doc

Hi Holly,

Here are the corrected notices; I've added an application to the CdA Press, and updated the web link on both. Sorry about that!

Natalie

From: Fredericks, Holly [mailto:hfedericks@cdapress.com]
Sent: Friday, June 09, 2017 10:50 AM
To: Steading, Natalie <Natalie.Steading@idwr.idaho.gov>
Subject: Re: Applications for Permit numbers 95-17324, 96-9658, 94-9508, 95-17231, 95-17319, and 95-17320

Hi Natalie. Here are the confirmations for your legal notices. Thank you!

On Thu, Jun 8, 2017 at 5:26 PM, Steading, Natalie <Natalie.Steading@idwr.idaho.gov> wrote:

Hi Holly,

Please publish the enclosed legal notice on June 15th and June 22nd (one a week for two consecutive weekly issues). If you cannot publish the notice on the proposed dates, please contact us immediately. Prior to publication, please send a proof for my 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 7/03/2017.

If you have any questions, please contact me at (208) 762-2800.

Sincerely,

Natalie Steading

Technical Records Specialist 1

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

95-17324

KENNETH BOWMAN

JUDY FORCINO

671 KELSO WOODS DR

ATHOL, ID 83801

Point of Diversion NENENE S21T54N R03W BONNER County

Source SPRING Tributary SINKS

Point of Diversion NENE S21 T54N R03W BONNER County

Source UNNAMED STREAM Tributary SINKS

Use: FIRE PROTECTION STORAGE 01/01 to 12/31 2 AF

Use: IRRIGATION FROM STORAGE 04/01 to 10/31 15 AF

Use: IRRIGATION STORAGE 01/01 to 12/31 15 AF

Use: WILDLIFE STORAGE 01/01 to 12/31 2 AF

Total Diversion: 17 AF

Date Filed: 6/5/2017

Place Of Use: FIRE PROTECTION STORAGE T54N R03 S21 NENE

Place Of Use: WILDLIFE STORAGE T54N R03W S21 NENE

Place Of Use: IRRIGATION STORAGE T54N R03W S21 NENE

Place Of Use: IRRIGATION FROM STORAGE T54N R03W S16 SESE

T54N R03W S21 NENE

Total Acres: 5

96-9658

JOHN WESLEY HARBUCK

SUSAN BATES-HARBUCK

4964 COLBURN-CULVER RD

SANDPOINT, ID 83864

Point of Diversion SWNWSW S2 T58N R01W BONNER County

Source SPRING Tributary GROUSE CREEK

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

Use: IRRIGATION 04/01 to 10/31 0.06 CFS

Total Diversion: 0.1 CFS

Date Filed: 5/22/2017

Place Of Use: DOMESTIC T58N R01W S2 NWSW

Place Of Use: IRRIGATION T58N R01W S2 NWSW

Total Acres: 1

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 water right, please see

<https://idwr.idaho.gov/apps/ExtSearch/WRAApplicationResults/>. 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 7/3/2017. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 6/15/2017 and 6/22/2017