

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

Ident. No.

63-34414
RECEIVED
JUL 03 2017

WATER RESOURCES
WESTERN REGION

1. Name of applicant(s) BID, LLC Phone 208-489-7488
 Name connector (check one): ☐ and ☐ or ☐ and/or
 Mailing address c/o Douglas Bates, 777 W. Main St., Ste 900 City Boise
 State ID ZIP 83702 Email doug@clearwateranalytics.com
2. Name of representative, if any SPF Water Engineering Phone 208-383-4140
 Mailing address 300 E. Mallard Dr., Ste. 350 City Boise
 State ID ZIP 83702 Email lgraves@spfwater.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 Boise River which is a tributary of SNAKE RIVER

4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
5N	5W	36	3		NE	NW	Canyon	Boise River	

5. Water will be used for the following purposes:

- Amount 24.3 cfs for Wildlife & Recreation purposes from 9/1 to 2/28 (both dates inclusive)
 (cfs or acre-feet per year)
- Amount 2500 ac-ft for Wildlife & Recreation Storage purposes from 9/1 to 2/28 (both dates inclusive)
 (cfs or acre-feet per year)
- Amount 24.3 cfs for Diversion to Storage purposes from 9/1 to 2/28 (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) 24.3 cubic feet per second (cfs) and/or (b) 2500 acre-feet per year (af).

7. Proposed diverting works:

- a. Describe type and size of devices used to divert water from the source. headgate, ditches
- b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ 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 (P23) Date 7/3/17 Time _____ Preliminary check by CP
 Fee \$ 1110.00 Received by (P23) Receipt No. W005441 Date 7/3/17

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. Miscellaneous wildlife, including waterfowl habitat; recreation use for waterfowl hunting and wildlife viewing.

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	
5N	5W	25						1	14			15							30
								L6	L7			L8							
		26	1		22	30				15	4				25	38	6	11	152
					L8	L9				L3	L7								

Total number of acres to be ~~irrigated:~~ ^{flooded} 182

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? 3.0 cfs from the Boise River is currently authorized for wildlife uses in the same area under permit 63-11617.

11. a. Who owns the property at the point of diversion? n/a - accretion lands/river channel property

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: Prescriptive easement to the additional POD has been established through historical irrigation and stock-water decreed rights recently acquired by the applicant.

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

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

DOUGLAS K. BATES, THE PINAIL Ranch, LLC.

Print Name (and title, if applicable)

Signature of Applicant

Print Name (and title, if applicable)

Application Remarks:

Proposed flow rate for wildlife/recreation uses is based on diversion of 0.15 cfs per acre for 182 acres of flow-through field flooding minus 3.0 cfs currently authorized for wildlife from the same source under permit 63-11617. Field flooding depth will range from less than 1 inch up to approximately 12 inches with an average depth of 6 inches. Flooding will occur intermittently from September through February. Proposed volumes were calculated using the IDWR storage memo 76 spreadsheet and account for associated storage, seepage and evaporation amounts. Regarding seepage, the USDA's Web Soils Survey results show Notus soils (No), Falk fine sandy loam (FaA) and Moulton fine sandy loam (MtA) as the predominate soils. The USDA Soil Survey of Canyon County Idaho (1972 issue) lists a permeability range of 0.63 to 6.3 inches/hour or greater for these predominate soils. As a result, the rate used for seepage loss was calculated using the spreadsheet's maximum 0.2 ft/day for 182 acres. Regarding evaporation, positive precipitation deficits from the Parma AgriMet Station for open water-shallow systems from September through February were used to calculate evaporation losses.

Volume Calculation					
Seepage					
Area (acres)	Rate (ft/day)	Start Date	End Date	Days	Volume (AF)
182	0.2	1-Sep	28-Feb	65	2366
Total					2366
Evaporation					
Area (acres)	Rate (mm/day)	End Date	Start Date	Days	Volume (AF)
182	2.67	1-Sep	30-Sep	11	17.54
182	1.13	1-Oct	31-Oct	11	7.42
182	0.1	1-Nov	30-Nov	11	0.66
182	-0.54	1-Dec	31-Dec	11	0.00
182	-0.43	1-Jan	30-Jan	11	0.00
182	0.38	1-Feb	28-Feb	10	2.27
Total				65	27.9
Storage Volume					
Area (acres)	Average Depth (ft)				Volume (AF)
182	0.5				91
Total Volume					2484.9

Search

Map Unit Legend

Canyon Area, Idaho (ID665)

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
FaA	Falk fine sandy loam, 0 to 2 percent slopes	12.1	14.2%
MLA	Moulton fine sandy loam, 0 to 1 percent slopes	25.1	29.4%
No	Notus soils	46.1	54.1%
Ra	Riverwash	1.7	2.0%
W	Water	0.3	0.3%
Totals for Area of Interest		85.2	100.0%

Soil Map

Scale (not to scale)



Warning: Soil Map may not be valid at this scale.

You have zoomed in beyond the scale at which the soil map for this area is intended to be used. Mapping of soils is done at a particular scale. The soil comprise your AOI were mapped at 1:20,000. The design of map units and the level of detail shown in the resulting soil map are dependent on that map. Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps the small areas of contrasting soils that could have been shown at a more detailed scale.

63-34414

Search

Map Unit Legend

Canyon Area, Idaho (ID665)

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
FaA	Falk fine sandy loam, 0 to 2 percent slopes	6.4	75.9%
No	Notus soils	2.0	24.1%
W	Water	0.0	0.0%
Totals for Area of Interest		8.5	100.0%

Soil Map

Scale (not to scale)



Warning: Soil Map may not be valid at this scale.

You have zoomed in beyond the scale at which the soil map for this area is intended to be used. Mapping of soils is done at a particular scale. The soil comprise your AOI were mapped at 1:20,000. The design of map units and the level of detail shown in the resulting soil map are dependent on that map scale. Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The maps show the small areas of contrasting soils that could have been shown at a more detailed scale.

Search

Map Unit Legend

Canyon Area, Idaho (ID645)

Map Unit Symbol	Map Unit Name	Acres in AOI	Percent of AOI
Cu	Culdeahank fine sandy loam	1.0	1.1%
MtA	Moulton fine sandy loam, 0 to 1 percent slopes	56.8	70.9%
No	Notus soils	23.2	28.0%
Totals for Area of Interest		83.0	100.0%

Soil Map

[Home](#) [Map](#) [Legend](#) [Scale](#) [Print](#) [Download](#) [Help](#) [Feedback](#) [Link](#) [Logout](#) [Help](#) [Scale](#) (not to scale)



Warning: Soil Map may not be valid at this scale.

You have zoomed in beyond the scale at which the soil map for this area is intended to be used. Mapping of soils is done at a particular scale. The soil maps for your AOI were mapped at 1:20,000. The design of map units and the level of detail shown in the resulting soil map are dependent on that map scale. Enlargement of maps beyond the scale of mapping can cause misunderstanding of the detail of mapping and accuracy of soil line placement. The map shows the small areas of contrasting soils that could have been shown at a more detailed scale.

63-34414



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 Airport Way • Boise, Idaho 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

July 27, 2017

BID LLC
C/O DOUGLAS K BATES
777 W MAIN ST STE 900
BOISE, ID 83702

Application for Permit No. 63-34414 & 63-34415

Dear Applicant(s):

The Department of Water Resources has received your water right applications. Please refer to the numbers referenced above in all future correspondence regarding these applications.

Statewide Legal notices of each application has been prepared and is scheduled for publication in the PRESS TRIBUNE, ID STATESMAN, POST REGISTER, LEWISTON MORN TRIBUNE, and the TIMES NEWS on 8/3/2017 and 8/10/2017. Protests to this application may be submitted for a period ending ten (10) days after the second publication.

If either 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 either 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 applications.

Please contact this office if you have any questions regarding the application.

Sincerely,

Rachel Neely
Administrative Assistant

CC:
SPF WATER ENGINEERING LLC
C/O LORI GRAVES
300 E MALLARD DR STE 350
BOISE, ID 83706

Neely, Rachel

From: Neely, Rachel
Sent: Thursday, July 27, 2017 9:46 AM
To: 'IDAHO PRESS TRIBUNE'
Subject: Canyon Legal Ads
Attachments: Canyon Cover Letter.docx; Canyon Legal Ad.docx

Good Morning Legal Clerk,

Please see the attached ads for publication on 8/3/2017 & 8/10/2017.

Please confirm these are okay to publish as shown.

Thank you,

Rachel Neely

Administrative Assistant I
IDWR-Western Region
2735 Airport Way Boise, ID 83705
Rachel.Neely@idwr.idaho.gov

July 27, 2017

LEGAL NOTICE DEPARTMENT
PRESS TRIBUNE
PO BOX 9399
NAMPA, ID 83652

RE: Application for Permit No. 63-34371
Application for Permit No. 63-34414
Application for Permit No. 63-34415

Dear Legal Notice Department:

Please publish the enclosed legal notices on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notices 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 8/21/2017. Your cooperation is appreciated.

Sincerely,

Rachel Neely
Administrative Assistant

Enclosure(s)

The following applications have been filed to appropriate the public waters of the State of Idaho:

63-34371

CORPORATION OF THE PRESIDING BISHOP OF THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS, A UTAH CORPO
REAL ESTATE SERVICES DIVISION, 12TH FLOOR,
50 E N TEMPLE ST
SALT LAKE CITY, UT 84150
Point of Diversion NENW S9 T05N R05W CANYON County Source GROUND WATER
Use: IRRIGATION 03/01 to 11/15 0.01 CFS
Total Diversion: 0.01 CFS
Date Filed: 4/27/2017
Place of Use: IRRIGATION
T05N R05W S4 SESW
Water bearing zone to be appropriated is from 15 to 100 feet.

63-34414

BID LLC
C/O DOUGLAS K BATES
777 W MAIN ST STE 900
BOISE, ID 83702
Point of Diversion L3(NENW) S36 T05N R05W CANYON County Source BOISE RIVER Tributary SNAKE RIVER
Use: DIVERSION TO STORAGE 09/01 to 02/28 24.3 CFS
Use: RECREATION 09/01 to 02/28 24.3 CFS
Use: RECREATION STORAGE 09/01 to 02/28 2500 AF
Use: WILDLIFE 09/01 to 02/28 24.3 CFS
Use: WILDLIFE STORAGE 09/01 to 02/28 2500 AF
Total Diversion: 24.3 CFS, 2500 AF
Date Filed: 7/3/2017
Places of Use: WILDLIFE, RECREATION, WILDLIFE STORAGE, RECREATION STORAGE
T05N R05W S25 L6(NWNW) L7(SWNW) L8(NWSW)
T05N R05W S26 NENE L2(SWNE) L9(SENE) L3(SENW) L7(NESW) SE(ALL)

63-34415

BID LLC
C/O DOUGLAS K BATES
777 W MAIN ST STE 900
BOISE, ID 83702
Point of Diversion SWSE S26 T05N R05W CANYON County Source BOISE RIVER Tributary SNAKE RIVER
Use: DIVERSION TO STORAGE 09/01 to 02/28 24.2 CFS
Use: RECREATION 09/01 to 02/28 24.2 CFS
Use: RECREATION STORAGE 09/01 to 02/28 2500 AF
Use: WILDLIFE 09/01 to 02/28 24.2 CFS
Use: WILDLIFE STORAGE 09/01 to 02/28 2500 AF
Total Diversion: 24.2 CFS, 2500 AF
Date Filed: 7/3/2017
Places of Use: WILDLIFE, RECREATION, WILDLIFE STORAGE, RECREATION STORAGE
T05N R05W S26 L5(SWNW) L7(NESW) L6(NWSW) SWSW SESW SWSE
T05N R05W S27 L1(NENE) L2(NWNE) L1(SENE)

Permits will be subject to all prior water rights. For additional information concerning the property location, contact Western Region office at (208) 334-2190; or for a full description of the right(s), please see www.idwr.idaho.gov. Protests may be submitted based on the criteria of Idaho Code § 42-203A. Any protest against the approval of the application(s) must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise ID 83705 together with a protest fee of \$25.00 for each application on or before 8/21/2017. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 8/3/2017 and 8/10/2017

Neely, Rachel

From: Neely, Rachel
Sent: Thursday, July 27, 2017 9:46 AM
To: 'BOI Legals'
Subject: Ada Legal Ads
Attachments: Ada Cover Letter.docx; Ada Legal Ad.docx

Good Morning Legal Clerk,

Please see the attached ads for publication on 8/3/2017 & 8/10/2017.

Please confirm these are okay to publish as shown.

Thank you,

Rachel Neely

Administrative Assistant I
IDWR-Western Region
2735 Airport Way Boise, ID 83705
Rachel.Neely@idwr.idaho.gov

July 27, 2017

LEGAL NOTICE DEPARTMENT
IDAHO STATESMAN
PO BOX 40
BOISE, ID 83707

RE: Application for Permit No. 63-34354
 Application for Permit No. 63-34355
 Application for Permit No. 63-34352
 Application for Permit No. 63-34414
 Application for Permit No. 63-34415

Dear Legal Notice Department:

Please publish the enclosed legal notices on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notices 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 8/21/2017. Your cooperation is appreciated.

Sincerely,

Rachel Neely
Administrative Assistant

Enclosure(s)

The following applications have been filed to appropriate the public waters of the State of Idaho:

63-34354

CORPORATION OF THE PRESIDING BISHOP OF THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS, A UTAH CORPO
REAL ESTATE SERVICES DIVISION, 12TH FLOOR,
50 E N TEMPLE ST
SALT LAKE CITY, UT 84150
Point of Diversion SWSW S24 T02N R01W ADA County Source GROUND WATER
Use: IRRIGATION 03/01 to 11/15 0.05 CFS
Total Diversion: 0.05 CFS
Date Filed: 3/10/2017
Place of Use: IRRIGATION
T02N R01W S24 SWSW
Total Acres: 1.5
Water bearing zone to be appropriated is from 140 to 160 feet.

63-34355

CORPORATION OF THE PRESIDING BISHOP OF THE CHURCH OF JESUS CHRIST OF LATTER-DAY SAINTS, A UTAH CORPO
REAL ESTATE SERVICES DIVISION, 12TH FLOOR,
50 E N TEMPLE ST
SALT LAKE CITY, UT 84150
Point of Diversion NWNW S11 T03N R01W ADA County Source GROUND WATER
Use: IRRIGATION 03/01 to 11/15 0.02 CFS
Total Diversion: 0.02 CFS
Date Filed: 3/10/2017
Place of Use: IRRIGATION
T03N R01W S11 NWNW
Total Acres: 0.5
Water bearing zone to be appropriated is from 14 to 98 feet.

63-34352

STEPHEN COLLIAS
3811 CLEMENT RD
BOISE, ID 83704
Point of Diversion SWSW S35 T02N R02E ADA County Source GROUND WATER
Use: IRRIGATION 03/01 to 11/15 12.8 CFS
Total Diversion: 12.8 CFS
Date Filed: 3/27/2017
Place of Use: IRRIGATION
T01N R02E S2 L3(NENW) L4(NWNW) SWNW SENW
T01N R02E S3 L1(NENE) L2(NWNE) SWNE SENE
T01N R02E S34 SE(ALL)
T02N R02E S35 SW(ALL)
Total Acres: 640
Water bearing zone to be appropriated is from 400 to 800 feet.

63-34414

BID LLC
C/O DOUGLAS K BATES
777 W MAIN ST STE 900
BOISE, ID 83702
Point of Diversion L3(NENW) S36 T05N R05W CANYON County Source BOISE RIVER Tributary SNAKE RIVER
Use: DIVERSION TO STORAGE 09/01 to 02/28 24.3 CFS
Use: RECREATION 09/01 to 02/28 24.3 CFS
Use: RECREATION STORAGE 09/01 to 02/28 2500 AF
Use: WILDLIFE 09/01 to 02/28 24.3 CFS
Use: WILDLIFE STORAGE 09/01 to 02/28 2500 AF
Total Diversion: 24.3 CFS, 2500 AF
Date Filed: 7/3/2017
Places of Use: WILDLIFE, RECREATION, WILDLIFE STORAGE, RECREATION STORAGE
T05N R05W S25 L6(NWNW) L7(SWNW) L8(NWSW)
T05N R05W S26 NENE L2(SWNE) L9(SENE) L3(SENW) L7(NESW) SE(ALL)

63-34415

BID LLC
C/O DOUGLAS K BATES
777 W MAIN ST STE 900
BOISE, ID 83702
Point of Diversion SWSE S26 T05N R05W CANYON County Source BOISE RIVER Tributary SNAKE RIVER
Use: DIVERSION TO STORAGE 09/01 to 02/28 24.2 CFS
Use: RECREATION 09/01 to 02/28 24.2 CFS
Use: RECREATION STORAGE 09/01 to 02/28 2500 AF
Use: WILDLIFE 09/01 to 02/28 24.2 CFS
Use: WILDLIFE STORAGE 09/01 to 02/28 2500 AF
Total Diversion: 24.2 CFS, 2500 AF
Date Filed: 7/3/2017
Places of Use: WILDLIFE, RECREATION, WILDLIFE STORAGE, RECREATION STORAGE
T05N R05W S26 L5(SWNW) L7(NESW) L6(NWSW) SWSW SESW SWSE

T05N R05W S27 L1(NENE) L2(NWNE) L1(SENE)

Permits will be subject to all prior water rights. For additional information concerning the property location, contact Western Region office at (208) 334-2190; or for a full description of the right(s), please see www.idwr.idaho.gov. Protests may be submitted based on the criteria of Idaho Code § 42-203A. Any protest against the approval of the application(s) must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise ID 83705 together with a protest fee of \$25.00 for each application on or before 8/21/2017. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 8/3/2017 and 8/10/2017

Neely, Rachel

From: Neely, Rachel
Sent: Thursday, July 27, 2017 9:46 AM
To: 'legalnotices@postregister.com'; 'LEGALS@LMTRIBUNE.COM'; 'TWF Legals'
Subject: Bonneville Legal Ad - Nez Perce Legal Ad - Twin Falls Legal Ad
Attachments: Statewide Cover Letter.docx; Statewide Legal Ad.docx

Good Morning Staci Dockery, Karen Lewis and Ruby Aufedheide,

Please see the attached ads for publication on 8/3/2017 & 8/10/2017.

Please confirm these are okay to publish as shown.

Thank you,

Rachel Neely

Administrative Assistant I
IDWR-Western Region
2735 Airport Way Boise, ID 83705
Rachel.Neely@idwr.idaho.gov

July 27, 2017

POST REGISTER
PO BOX 1800
IDAHO FALLS, ID 83402

LEWISTON TRIBUNE
505 C ST PO BOX 957
LEWISTON, ID 83501

TIMES NEWS
PO BOX 548
TWIN FALLS, ID 83303-0548

RE: Application for Permit No. 63-34352
Application for Permit No. 63-34414
Application for Permit No. 63-34415

Dear Legal Notice Departments:

Please publish the enclosed legal notices on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notices 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 8/21/2017. Your cooperation is appreciated.

Sincerely,

Rachel Neely
Administrative Assistant

Enclosures

The following applications have been filed to appropriate the public waters of the State of Idaho:

63-34352

STEPHEN COLLIAS

3811 CLEMENT RD

BOISE, ID 83704

Point of Diversion SWSW S35 T02N R02E ADA County Source GROUND WATER

Use: IRRIGATION 03/01 to 11/15 12.8 CFS

Total Diversion: 12.8 CFS

Date Filed: 3/27/2017

Place of Use: IRRIGATION

T01N R02E S2 L3(NENW) L4(NWNW) SWNW SENW

T01N R02E S3 L1(NENE) L2(NWNE) SWNE SENE

T01N R02E S34 SE(ALL)

T02N R02E S35 SW(ALL)

Total Acres: 640

Water bearing zone to be appropriated is from 400 to 800 feet.

63-34414

BID LLC

C/O DOUGLAS K BATES

777 W MAIN ST STE 900

BOISE, ID 83702

Point of Diversion L3(NENW) S36 T05N R05W CANYON County Source BOISE RIVER Tributary SNAKE RIVER

Use: DIVERSION TO STORAGE 09/01 to 02/28 24.3 CFS

Use: RECREATION 09/01 to 02/28 24.3 CFS

Use: RECREATION STORAGE 09/01 to 02/28 2500 AF

Use: WILDLIFE 09/01 to 02/28 24.3 CFS

Use: WILDLIFE STORAGE 09/01 to 02/28 2500 AF

Total Diversion: 24.3 CFS, 2500 AF

Date Filed: 7/3/2017

Places of Use: WILDLIFE, RECREATION, WILDLIFE STORAGE, RECREATION STORAGE

T05N R05W S25 L6(NWNW) L7(SWNW) L8(NWSW)

T05N R05W S26 NENE L2(SWNE) L9(SENE) L3(SENW) L7(NESW) SE(ALL)

63-34415

BID LLC

C/O DOUGLAS K BATES

777 W MAIN ST STE 900

BOISE, ID 83702

Point of Diversion SWSW S26 T05N R05W CANYON County Source BOISE RIVER Tributary SNAKE RIVER

Use: DIVERSION TO STORAGE 09/01 to 02/28 24.2 CFS

Use: RECREATION 09/01 to 02/28 24.2 CFS

Use: RECREATION STORAGE 09/01 to 02/28 2500 AF

Use: WILDLIFE 09/01 to 02/28 24.2 CFS

Use: WILDLIFE STORAGE 09/01 to 02/28 2500 AF

Total Diversion: 24.2 CFS, 2500 AF

Date Filed: 7/3/2017

Places of Use: WILDLIFE, RECREATION, WILDLIFE STORAGE, RECREATION STORAGE

T05N R05W S26 L5(SWNW) L7(NESW) L6(NWSW) SWSW SESW SWSE

T05N R05W S27 L1(NENE) L2(NWNE) L1(SENE)

Permits will be subject to all prior water rights. For additional information concerning the property location, contact Western Region office at (208) 334-2190; or for a full description of the right(s), please see www.idwr.idaho.gov. Protests may be submitted based on the criteria of Idaho Code § 42-203A. Any protest against the approval of the application(s) must be filed with the Director, Dept. of Water Resources, Western Region, 2735 Airport Way, Boise ID 83705 together with a protest fee of \$25.00 for each application on or before 8/21/2017. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on 8/3/2017 and 8/10/2017

Neely, Rachel

From: Neely, Rachel
Sent: Thursday, July 27, 2017 10:42 AM
To: 'Bassista, Tom'
Subject: Applications for Permit Nos. 63-34414 & 63-34415
Attachments: IDFG Recommendation Form.docx; Application for Permit 63-34414.pdf; Application for Permit 63-34415.pdf

July 27, 2017

STATE OF IDAHO
DEPT OF FISH & GAME
ATTN: THOMAS BASSISTA
3101 S POWERLINE RD
NAMPA, ID 83686

RE: Applications for Permit Nos. 63-34414 & 63-34415

Dear Mr. Bassista:

The Idaho Department of Water Resources (IDWR) is seeking written comment and/or recommendation(s) from your agency regarding the above referenced water right application(s). Copy(s) of the application(s) are enclosed with this email for your reference. Please review the application(s), complete the enclosed recommendation form, and submit your reply, if any, to this office by the protest deadline of August 21, 2017.

If your agency desires to formally protest approval of this application, you may do so by filing a written protest along with a \$25.00 filing fee for each protested application by the protest deadline.

IDWR will assume your agency does not object to this application if a timely response is not received. Please contact me if you have any questions regarding the application. Thank you for your help.

Sincerely,

Rachel Neely

Administrative Assistant I
IDWR-Western Region
2735 Airport Way Boise, ID 83705
Rachel.Neely@idwr.idaho.gov

Neely, Rachel

From: Neely, Rachel
Sent: Thursday, July 27, 2017 10:44 AM
To: 'Rex Barrie'
Subject: Applications for Permit Nos. 63-34414 & 63-34415
Attachments: Application for Permit 63-34415.pdf; Application for Permit 63-34414.pdf; Watermaster Recommendation Form_F.pdf

July 27, 2017

REX BARRIE
WATER DISTRICT #63
PO BOX 767
10769 W STATE ST
STAR ID 83669-0767

RE: Applications for Permit Nos. 63-34414 & 63-34415

Dear Watermaster:

The Idaho Department of Water Resources (IDWR) is seeking written comment and/or recommendations from you regarding the above referenced water right applications. Copies of the application are enclosed with this email for your reference. Please review the applications, complete a recommendation form, and submit your reply, if any, to this office by August 21, 2017.

IDWR will assume you do not object to these applications if a timely response is not received. Please contact me if you have any questions in this matter. Thank you for your help.

Sincerely,

Rachel Neely

Administrative Assistant I
IDWR-Western Region
2735 Airport Way Boise, ID 83705
Rachel.Neely@idwr.idaho.gov



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region • 2735 Airport Way • Boise, Idaho 83705-5082

Phone: (208) 334-2190 • Fax: (208) 334-2348 • Website: www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

July 27, 2017

DANNY ERSKINE
CONSTANCE ERSKINE
24788 BOISE RIVER RD
PARMA ID 83660

THE TINA LEST FAMILY LLP
C/O HELEN TIDWELL
5700 S LINDER RD
MERIDIAN ID 83642

Re: Application for Permit No: 63-34414

Dear Interested Party:

The above referenced application may be of interest to you. I would like to inform you that the application has been submitted to the *Idaho Press Tribune*, *Idaho Statesman*, *Post Register*, *Lewiston Morn Tribune*, and *Times News* for advertising. I have enclosed a copy of the application for your convenience. This information is also available on our website www.idwr.idaho.gov.

If you desire to file a formal protest against approval of the application, a written protest along with the \$25.00 protest fee must be received in this office by **August 21, 2017**. A copy of the protest must also be sent to the applicant.

If you have any questions regarding the application, please contact this office at 208-334-2190.

Sincerely,

Rachel Neely
Administrative Assistant
Western Regional Office

Enclosures

MEMORANDUM

Date: July 26, 2017
To: Water Right File 63-34414
From: cparker
Re: POU Legal Description

Government Lot Nos for the place of use were updated without an amendment. The applicant identified all relevant QQ descriptions in their application, so no new area is being described. Interpretation of lot numbers for advertising were taken directly from the PLSS layer in ArcMap without consideration of the original BLM survey. Their appears to be significant discrepancies between the original survey and the projected layer so using the survey would require a lot of subjective interpretation which would increase the likelihood of confusion and error into the description.

MEMORANDUM

Date: July 20, 2017
To: Water Right File 63-34414
From: cparker
Re: Pond Analysis

The applicant applied for a total of 24.3 cfs and 2500 afa water from the Boise River to flood approximately 182 acres for wildlife and recreation use and storage. The volume accounts for the capacity of the storage (91 afa), evaporative losses (27.9 afa), and seepage losses (2366 afa). The sum of these three is 2484.9 afa, which the applicant has rounded up to 2500 afa. The capacity is determined by multiplying the flooded acreage (182 acres) by the average flood depth over the field (0.5 ft) which gives the 91 afa. Seepage and evaporation volumes were calculated for an intermittent flooding schedule, so they were calculated for 10-11 days per month. My analysis based on the same parameters agrees with the applicant for evaporation. For seepage, the applicant has estimated the volume based on a seepage rate of 0.2 ft/day. The SSURGO soil classifications vary throughout the POU. However, the seepage values for the soil types for each classification range up to 0.2 ft/day. There is no way to determine where the actual seepage values fall within these ranges for each soil type without extensive testing. Therefore, the use of the most liberal estimate for seepage rate is justified to ensure that the applicant has enough water.

MEMORANDUM

Date: July 20, 2017
To: Water Right File 63-34414
From: cparker
Re: Diversion Rate

According to a supplemental document submitted with the application, the diversion rate is based on the 0.15 cfs/acre "standard" for wildlife use. $0.15 \text{ cfs/acre} \times 182 \text{ acres} = 27.3 \text{ cfs}$. The rate implied by the standard has been reduced by 3 cfs to account for an overlapping wildlife use currently authorized by permit 63-11617.



June 30, 2017

RECEIVED

JUL 03 2017

WATER RESOURCES
WESTERN REGION

Angie Grimm
IDWR Western Region Office
2735 Airport Way
Boise, ID 83705

Subject: BID LLC Application Package

Dear Angie,

Enclosed on behalf of BID, LLC are the following:

Notice of Change in Water Right Ownership. All of water rights 63-178C, 63-33498, 63-174, 63-175, 63-5181, 63-21150, and portions of water rights 63-201, 63-5179, and 63-33855. Filing fee for the ownership change notice is \$25 for each un-split right and \$100 for each split right for a total of \$450.

Assignment of Permits. Permits 63-11617 and 63-32066. Filing fee for the assignment is \$25 for each permit for a total of \$50.

Application for Permit (north of Boise River). Proposes diverting 24.3 cfs from the Boise River for wildlife and recreation uses (intermittent field flooding) during duck season. Filing fee for the application is \$1,110.

Application for Permit (south of Boise River). Proposes diverting 24.2 cfs from the Boise River for wildlife and recreation uses (intermittent field flooding) during duck season. Filing fee for the application is \$1,110.

Application for Amendment of Permit 63-33910. Proposes adding a "non-pump" diversion point from the Boise River to the system. Filing fee for the amendment is \$100.

Change in Address Notice for Permit 63-33910. This document does not require a filing fee.

Check No. 1026 for \$2,845 is enclosed for the filing fee. The check was written based on the assignment of three rights originally considered, then later revised to two rights as submitted. Please refund the applicant the extra \$25 paid.

June 30, 2017

Thank you very much for your consideration and assistance in this matter. Please call me if you have any questions.

Sincerely,

A handwritten signature in black ink, appearing to read "Lori Graves".

Lori Graves
Water Rights Specialist

Cc: Doug Bates

Enclosures

SPF file number: 733.0020