

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

Ident. No. 22-14344

RECEIVED
MAY 22 2019

1. Name of applicant(s) Ferrarone Family Living Trust Phone Department of Water Resources Eastern Region
 Mailing address 8 Ryan Ave City Mill Valley
 State California ZIP 94941 Email _____
 Name connector (check one): ☐ and ☐ or ☐ and/or
2. Name of representative, if any Rocky Mountain Environmental Associates, Inc Phone 208-524-2353
 Mailing address 482 Constitution Way Ste 303 City Idaho Falls
 State ID ZIP 83402 Email kristin.rmea@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 Ground water which is a tributary of _____
4. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	¼	¼	¼	County	Source	Local name or tag #
5N	45E	32			SW	NE	TETON	GROUND WATER	POND
		32			SE	NE	TETON	GROUND WATER	POND
		33			SW	NW	TETON	GROUND WATER	POND

5. Water will be used for the following purposes:
- Amount 16.5 afa for Wildlife Storage purposes from 1/01 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)
- 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) 16.5 acre-feet per year (af).
7. Proposed diverting works:
- a. Describe type and size of devices used to divert water from the source. Ponds will be excavated and will fill naturally with ground water.
- b. Height of storage dam NA feet; active reservoir capacity 31.6 acre-feet; total reservoir capacity 31.6 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. _____

Received by SC Date 5/22/19 Time _____ Preliminary check by MH
 Fee \$ 500 Received by MP Receipt No. E045005 Date 5/22/19

22-14344

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. Wildlife storage for expansion of two ponds. Final pond sizes will be: East Pond 4 acres and 6.3 af, West Pond 13.7 ac and 25.3 af for a total of 17.7 ac and 31.6 afa. Expansion is 10.1 ac and 16.5 af.
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	
5N	45E	32			W	W													
		33							W										

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? Other rights are being transferred for the maintenance of the pond, including existing surface water right 22-10762 and a portion of ground water right 22-14026.
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. See attached narrative.
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.

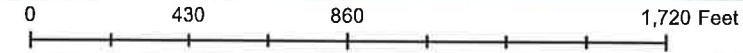
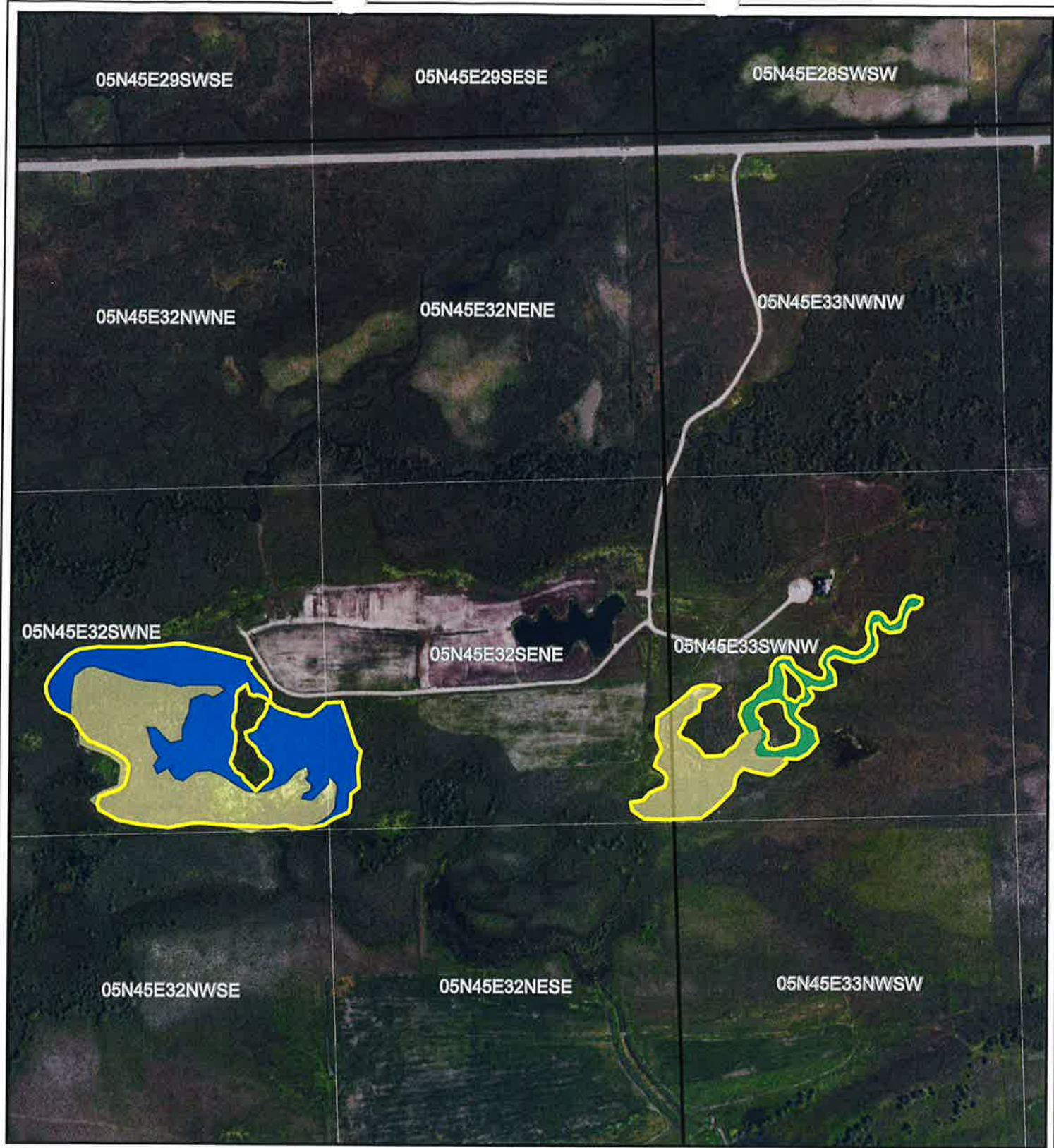
The information contained in this application is true to the best of my knowledge. I understand that any willful misrepresentations made in this application may result in rejection of the application or cancellation of an approval.

Signature of Applicant

J. FERRARONE
Print Name (and title, if applicable)

Signature of Applicant

Print Name (and title, if applicable)



2017 NAIP

Legend

Final Ponds	Twp & Rng
Existing Ponds 22-10762	Section
East Pond Expansion	QQ
West Pond Expansion	

Application for Permit

Ferrarone Family Living Trust

RMEA #18-0158	
by: KM	
Date: 5/16/2019	

22-14344

Narrative to Support Applications

Ferrarone Family Living Trust

Application for Permit

Application for Transfer of Water Right 22-10762

Application for Transfer of a Portion of Water Right 22-14026

The Ferrarone Family Living Trust owns property located in Sections 32 and 33, T5N R45E, west of Driggs, Idaho about ½ mile east of the Teton River. The property currently has water rights for irrigation and wildlife storage. Water right 22-10762 is for diversion of water from Woods Creek for the irrigation of 16.4 acres and the fill and maintenance of two wildlife ponds. Applicant has also contracted to purchase 10.0 acres of ground water right 22-14026.

Other rights on the property that are not relevant to these applications include 22-14162 and 22-14163, which provide water from an Unnamed Stream and Woods Creek to a recreation pond.

Applicant proposes to enlarge the two wildlife ponds using a combination of water rights applications as described in this narrative. This narrative will also serve to supply information necessary to satisfy Attachment #8a of the transfer applications.

Pond Requirements

The final sizes of the ponds, including the pre-existing areas, have been designed as shown in Table 1. Total pond surface area between the two ponds is 17.7 acres with a final proposed volume of 31.6 acre-feet.

Table 1. Designed Pond Sizes

Pond Size	Final Surface Area (ac)	Final Volume (AF)
East Pond	4	6.3
West Pond	13.7	25.3

Water right 22-10762 already provides some of the needs of the existing ponds, including a surface area of 7.6 acres and 28.2 AFA (15.1 AFA for pond fill and 13.1 AFA for evaporation). The enlargement of the ponds then will require pond fill for an additional 16.5 AFA and evaporation of an additional 10.1 acres of surface area. Table 2 shows an overview of the quantities addressed in the applications.

Table 2. Pond Requirements for Applications

Ponds Measurement	Final Ponds	Existing Authorized 22-10762	Expansion
Surface Area (ac)	17.7	7.6	10.1
Fill Volume (AF)	31.6	15.1	16.5
Evaporation	28.1	13.1	15

Total evaporative losses of a 17.7 acre pond was calculated to be 28.1 AFA using the IDWR Pond Loss Calculation Spreadsheet. This value is based upon the precipitation deficit of Open Water – Shallow Systems, Driggs (NWS-USC00102676), from ET Idaho 2017, with removal of negative values. Figure 1 includes a copy of the Evaporation Loss Calculations from the IDWR Pond Loss Calculation spreadsheet. The existing water right already authorizes 13.1 AFA for evaporative losses, therefore, an additional 15 AFA of consumption needs to be addressed.

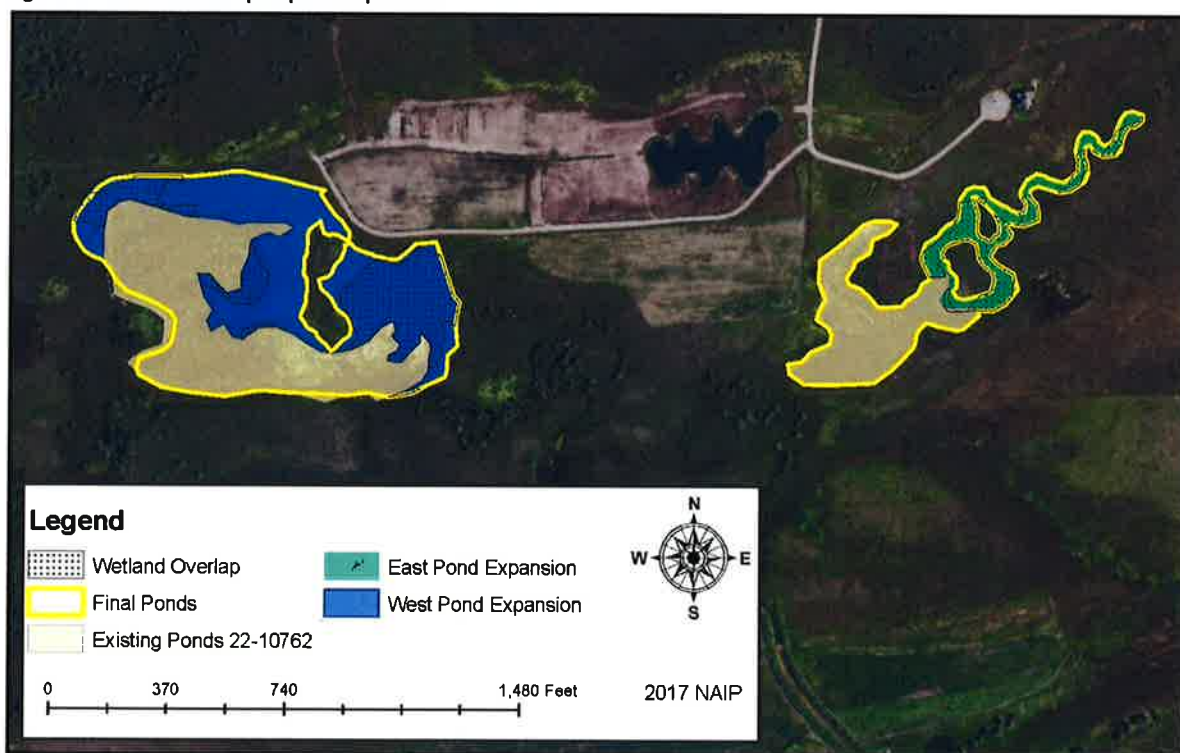
Application for Permit

This application proposes to obtain authorization only for the impoundment of an additional amount of 16.5 AF of water.

Existing land cover at the pond expansion location includes 4.1 acres of delineated wetlands as shown in Figure 2 below. ET Idaho 2017, at the Driggs station, shows that the precipitation deficit of Wetlands – Large Stands is 448 mm/year, or 1.47 AF. The existing consumption of the footprint of the expanded ponds is 6.0 AFA.

$$4.1 \text{ ac} \times 1.47 \text{ AFA} = 6.0 \text{ AFA Wetland Consumption}$$

Figure 2. Wetland overlap of pond expansion.



The increase in consumptive use at the expanded pond location will be 9.0 AFA, the difference between the calculated pond evaporative losses and the current wetland consumption.

$$15.0 \text{ AFA} - 6.0 \text{ AFA} = 9.0 \text{ AFA Increase in Consumptive Use}$$

This Application for Permit does not seek to obtain a consumptive use right. The consumptive component will be mitigated through existing water right 22-10762 and a purchase of a portion of ground water right 22-14026 addressed in the sections below.

It is anticipated that the ponds will fill naturally from ground water due to the locally high water table. The existing ponds do not change water levels once water contributions cease.

The first time fill of the expanded ponds will require 16.5 AF of volume. Although the ponds will fill naturally from ground water, the volume will be mitigated by temporary non-use of the remaining transferred portion of water right 22-14026 that was not required for evaporative losses of the pond. The exact amount of acres required for non-use is determined based on the historical consumptive use of "alfalfa-less frequent cuttings," the historical crop irrigated by water right 22-14206. ET Idaho 2017 (Allen and Robison 2017), using the Driggs (NWS -- USC00102676) station, shows that alfalfa-less frequent cuttings has a net irrigation requirement of 617 mm/yr, or 2.02 ft/yr. (A copy of all ET Idaho 2017 values used in this report are included in Figure 3.) To obtain 16.5 AF for pond fill, it would require non-use of 8.2 acres for one year.

$$16.5 \text{ AF} / 2.02 \text{ ft/yr} = 8.2 \text{ acres}$$

The portion of 22-14026 that is proposed to be transferred to the property only includes 5.6 acres of irrigation. Therefore, it is proposed to leave this amount unused for the first season to mitigate for a portion of the first-time fill. The remaining 2.6 acres will be obtained through a 1-year rental of ground water rights from the Water Supply Bank. The application to rent water will be submitted when a schedule is determined for excavation.

Application for Transfer of Water Right 22-10762

For the purposes of maintenance, both for evaporation and to assist with keeping the pond water fresh, it is proposed to convert a portion of water right 22-10762 to storage. As explained above, the increase in consumptive use resulting from the pond expansion is calculated to be 9.0 AFA.

Current land cover irrigated by water right 22-10762 is Alfalfa—Less Frequent Cuttings. According to ET Idaho 2017, using the Driggs (NWS-USC00102676) station, Alfalfa—Less Frequent Cuttings has a net irrigation requirement of 617 mm/year, or 2.02 ft/year. It will require 4.4 acres of irrigated alfalfa to provide the necessary volume of 9.0 AFA as determined in the following calculation:

$$9.0 \text{ AFA} / 2.02 \text{ ft/yr} = 4.4 \text{ ac}$$

The location of the 4.4 acres to be retired are designated on Attachment #7b of the Application for Transfer of Water Right No. 22-10762. This transfer will result in an increase in quantities for the existing wildlife storage components and a decrease in the total irrigation quantities under this right. Table 3 provides a summary of the proposed changes for this water right.

Table 3. Proposed Changes to Water Right 22-10762

Nature of Use	Existing	Changes	Proposed
Irrigation			
ac	16.4	-4.4	12
cfs	0.27	-0.7	0.2
Storage			
AFA	28.2	9	37.2
cfs	0.23	0.7	0.3

Application for Transfer of Water Right 22-14206

Water right 22-10762, the existing surface water right appurtenant to the property, has a priority date of April 15, 1970. Under administration, this right will not be available during the peak of the irrigation season when temperatures rise because of its junior priority date. Therefore, additional water rights will be needed in an attempt to provide adequate maintenance for the ponds. Applicant is contracted to purchase 10.0 acres of water right 22-14206, a primary ground water right. The contracted portion of this water right is proposed to be transferred to the applicant's property for the purposes of additional irrigation and pond maintenance.

On a draught year when the surface right 22-10762 is curtailed early, ground water may be required to maintain the ponds for nearly the whole season. To ensure that adequate water is available during a worst-case scenario, the full evaporation of the ponds described in the previous section is considered for conversion of the ground water right. Consumptive use requirements are 9.0 AFA. Historical irrigation under 22-14026, described above, indicates a consumptive use value of 2.02 ft/yr. A total of 4.4 acres are required to provide the necessary volume to maintain the pond.

$$9.0 \text{ AFA} / 2.02 \text{ ft/yr} = 4.4 \text{ acres}$$

The remaining purchased acres will be used for irrigation of 5.6 acres on the property, within a larger Permissible Place of Use, as identified in Attachment #7a of the transfer application. A summary of the proposed changes for right 22-14026 is shown in Table 4.

Table 4. Proposed Changes to Water Right 22-14026

Nature of Use	cfs	ac	AFA
Irrigation	0.07	5.6	16.7
Diversion to Storage	0.05	-	-
Wildlife Storage	-	-	9.0

Summary

The final ponds, including the existing and the proposed expansion, will have a total surface area of 17.7 acres and a total volume of 31.6 AF. The storage component of the ponds is proposed to be provided through an Application for Permit for a new water right. Existing water right 22-10762 provides a portion of the water rights required for fill and maintenance of ponds. The additional water required to maintain the ponds is proposed to be provided through two water rights: existing surface right 22-10762 and the purchased ground water right 22-14026. In effect, there will be redundant water rights for maintenance of the ponds, helping to provide sufficient water for evaporation and water for pond refresh, when available. Excess water will spill from the pond into a pond outlet that will flow to the creek. A summary of the proposed applications is shown in Table 5 below.

It is anticipated that total use of the water rights combined for pond use will not exceed those values listed in Table 2 as the final pond requirements.

First time fill of an additional 16.5 AF is proposed to be provided through a single-season non-use of a portion of the transferred water right 22-14026 with the remaining being provided through a Water Supply Bank rental of 2.6 acres.

Table 5. Summary of Proposed Applications

Nature of Use	Application for Permit	App. For Trans. 22-10762	App. For Trans. 22-14026
Wildlife Storage			
Existing (AFA)		28.2	
Additional Pond Fill (AFA)	16.5		
Additional Pond Evap (AFA)		9	9
Total (AFA)	16.5	37.2	9
Diversion to Storage			
Existing (cfs)		0.23	
Proposed (cfs)		0.7	0.05
Final (cfs)		0.3	0.05
Irrigation			
Remaining (ac)		12	5.6
Retired (ac)		4.4	4.4

At this location, there are challenges in reconciling projected land survey boundaries in GIS mapping. In particular, the BLM Public Land Survey lines do not appear to be accurate and appear to have a displacement at this property of up to 112 feet to the east. This creates a discrepancy in the legal description of the displayed parcels. Section lines from Teton County GIS Mapping appear to be more correct for they seem to correspond to the displayed property

lines and existing fence lines. For the purposes of these applications, the transferred water rights will be referred to as pertaining only to the applicant's property in the SWNE, SENE of Section 32 and NWNW, SWNW of Section 33, T5N R45E.

References

Allen, Richard G. and Clarence W. Robison, 2017. Evapotranspiration and Consumptive Irrigation Water Requirements for Idaho: Supplement updating the Time Series through December 2017, Research Technical Completion Report, Kimberly Research and Extension Center, University of Idaho, Moscow, ID.

Figure 1. Evaporation Loss Calculation, an excerpt from the IDWR Pond Loss Calculation Spreadsheet

Evaporation Loss Calculations

This spreadsheet has been designed by Idaho Department of Water Resources to estimate the annual evaporation losses from a pond.

FILE NUMBER	18-0158
REVIEWER	Kristin Moore
DATE	4/17/2019

User Input
Calculated value
Formula Explanations

The acronyms used on the Kimberly Research Center website are defined below:
P = Precipitation
ET= Evapotranspiration
P _d = Precipitation deficit
P _d =ET-P

USING THIS SPREADSHEET

Use the link below to access the Kimberly Research Center website. This website provides the Precipitation Deficit for a station most representative of the pond under examination. The Precipitation Deficit is the total amount of free water surface evaporation minus the precipitation for a given area, which gives the total amount of evaporative losses incurred by the pond. There are several weather sites that are used throughout the state. IDWR staff can find the nearest site using Arc Map. The shape file containing the sites can be found at X:/Spatial/Climate/ETIdahostations.shp.

Instructions:

1. Use the link below to navigate to ET Idaho 2012.
2. Select the station which is most representative to your pond location.
3. Click Submit Query.
4. Under "Land Covers with Evapotranspiration Estimates," select "Open Water - Shallow Systems (ponds, streams)" or "Open Water - small stock ponds" depending on the pond size.
5. Click the link to "Precipitation Deficit."
6. Reference and copy (ctrl + C) the first subheading "Mean" values.
7. Click the "Paste Values from ET Idaho" button. The table will automatically enter a zero (0) for any negative precipitation deficit values.

Paste Values from ET Idaho
Print Page to PDF

Found at: <http://data.kimberly.uidaho.edu/ETIdaho/>

Precipitation Deficit			
Station: Driggs (NWS -- 102676)			
Month	mm/day ¹	Days per month	mm/Month
Jan	-0.58	31	0.00
Feb	-0.06	28	0.00
March	0.48	31	14.88
April	1.27	30	38.10
May	1.70	31	52.70
June	3.19	30	95.70
July	3.30	31	102.30
August	3.10	31	96.10
September	2.05	30	61.50
October	0.71	31	22.01
November	-0.29	30	0.00
December	-0.76	31	0.00

PLEASE NOTE: The seasonal average for precipitation deficit should not be used for calculations because precipitation often exceeds evaporation during wetter months of the year. If the pond is kept full, excess precipitation during wetter months does not serve to refill the pond during drier months.

For example, see Sandpoint KSPT (NWS -- 108137), the annual precipitation deficit is -106 mm. However, April through September have positive precipitation deficit values. To properly estimate the annual volume of water necessary to refill a pond due to evaporation losses, the table will automatically enter a zero (0) for each month that the precipitation value is reported as a negative value.

As described above, precipitation offsets evaporation in winter months, so the net effect is that wintertime precipitation deficit is usually zero.

Total mm/year = 483.29

[(mm/yr) ÷ (convert to feet)] X (Surface area of pond, in acres) = Evaporation Loss in Acre Feet

(483.29 ÷ 304.8) X 17.70 = 28.1 AFA

**Figure 2. ET_{Idaho} 2017 -- Evapotranspiration and Consumptive Irrigation
Water Requirements for Idaho
Driggs (NWS-USC00102676)**

Alfalfa - less frequent cuttings															
Precipitation Deficit (Click here for a graph)															
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Growing Season	Non Growing Season	Annual
Mean ^j	mm/day												mm		
Mont	-0.34	-0.04	0.05	0.09	1.88	5.74	4.51	5.06	2.37	0.28	-0.38	-0.58	617	-45	571
15-	-0.37	-0.08	0.1	-0.02	1.9	5.72	4.25	5.16	2.13	0.41	-0.38	-0.55			
7-Day	-0.35	-0.06	0.08	0.02	1.86	5.7	4.37	5.12	2.22	0.35	-0.4	-0.54			
3-Day	-0.34	-0.04	0.05	0.07	1.87	5.72	4.47	5.07	2.31	0.27	-0.38	-0.56			

Open water - shallow systems (ponds/streams)															
Precipitation Deficit (Click here for a graph)															
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Growing Season	Non Growing Season	Annual
Mean ^j	mm/day												mm		
Mont	-0.58	-0.06	0.48	1.27	1.7	3.19	3.3	3.1	2.05	0.71	-0.29	-0.76	432	0	432
15-	-0.63	-0.16	0.59	1.25	1.77	3.17	3.27	3.06	1.93	0.79	-0.27	-0.74			
7-Day	-0.61	-0.13	0.55	1.24	1.71	3.14	3.26	3.08	1.98	0.77	-0.3	-0.72			
3-Day	-0.59	-0.08	0.48	1.27	1.7	3.17	3.29	3.1	2.02	0.71	-0.29	-0.73			

Wetlands - large stands															
Precipitation Deficit (Click here for a graph)															
	Jan	Feb	Mar	Apr	May	Jun	Jul	Aug	Sep	Oct	Nov	Dec	Growing Season	Non Growing Season	Annual
Mean ^j	mm/day												mm		
Mont	-0.71	-0.32	-0.18	-0.06	-0.26	1.43	4.65	5.77	1.83	-0.34	-0.62	-0.85	448	-100	319
15-	-0.76	-0.38	-0.09	-0.13	-0.27	1.38	4.67	5.83	1.59	-0.22	-0.63	-0.81			
7-Day	-0.74	-0.36	-0.13	-0.1	-0.3	1.37	4.65	5.81	1.67	-0.26	-0.64	-0.8			
3-Day	-0.72	-0.32	-0.18	-0.07	-0.27	1.4	4.65	5.78	1.77	-0.34	-0.62	-0.8			



Rocky Mountain
ENVIRONMENTALSM
ASSOCIATES, INC.

RECEIVED
MAY 22 2019

Department of Water Resources
Eastern Region

May 22, 2019

RMEA 18-0158

Idaho Department of Water Resources
900 N Skyline Dr. Ste A
Idaho Falls, ID 83404

Re: New applications for the Ferrarone Family Living Trust

Dear Agent,

Please find enclosed three applications and a check in the amount of \$1,425 for filing fees as described below:

Application for Permit	\$500
Application for Transfer of 22-14026	\$200
Change in Nature of Use	\$250
Application for Transfer of 22-10762	\$200
Change in Nature of Use	\$250
Change in Ownership	\$25
	\$1,425

Please contact our office with any questions regarding these applications.

Thank you,

Kristin Moore
Senior Water Rights Analyst

Enclosures: Application for Permit
 Application for Transfer of 22-14026
 Application for Transfer of 22-10762
 Check #20402



State of Idaho

DEPARTMENT OF WATER RESOURCES

Eastern Region • 900 N Skyline Drive, Suite A • Idaho Falls ID 83402-1718

Phone: (208) 525-7161 • Fax: (208) 525-7177

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

BRAD LITTLE
Governor

GARY SPACKMAN
Director

June 27, 2019

FERRARONE FAMILY LIVING TRUST
8 RYAN AVE
MILL VALLEY, CA 94941-2124

RE: Transfer No. 83366 and 83372
Application for Permit 22-14344

Dear Applicant(s):

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

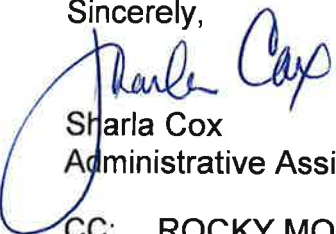
A legal notice of the application has been prepared and is scheduled for publication in the TETON VALLEY NEWS on July 3 and 10, 2019. Protests to this application may be submitted for a period ending ten (10) days after the second publication (**on July 22, 2019 at 5:00 pm**).

If the applications are 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 applications are not protested, the Department will process your applications and notify you of any action taken on the applications. If your applications are approved, the Department will send you a copy of the approval documents.

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

Sincerely,



Sharla Cox
Administrative Assistant

CC: ROCKY MOUNTAIN ENVIRONMENTAL ASSOC
C/O KRISTIN MOORE
482 CONSTITUTION WAY STE 303
IDAHO FALLS, ID 83402

This may contain more than 1 page.

June 27, 2019

Legal Notice Department

TETON VALLEY NEWS
80 E LITTLE AVE
DRIGGS ID 83422

RE: Legal Ad for your paper

Dear LEGAL NOTICE DEPARTMENT:

Enclosed you will find a legal notice which we wish to have published in your newspaper on the dates indicated (once a week for two consecutive weekly issues). If you cannot publish the notice 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 July 22, 2019.** Your cooperation is appreciated.

Sincerely

Sharla Cox
Administrative Assistant
Dept of Water Resources
900 N Skyline Dr Ste A
Idaho Falls ID 83402
208-525-7161
208-525-7177 – fax

PLEASE PUT IN NORMAL COLUMN AND NO BORDERS. THANK YOU.

.....

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

22-14344

FERRARONE FAMILY LIVING TRUST
8 RYAN AVE
MILL VALLEY, CA 94941-2124
Point of Diversion
SWNE S32 T05N R45E
SENE S32 T05N R45E
SWNW S33 T05N R45E
TETON County
Source GROUND WATER Tributary
Use: WILDLIFE STORAGE
01/01 to 12/31 16.5 AF
Total Diversion: 16.5 AF
Date Filed: 5/22/2019
Place Of Use: WILDLIFE STORAGE

T05N R45E S32 SWNE SENE
T05N R45E S33 SWNW

22-14346

THE SPETZLER FAMILY TRUST
6107 N PALO CRISTI RD
PARADISE VLY, AZ 85253-3747
Point of Diversion
NWNW S22 T04N R45E
NWNW S22 T04N R45E
TETON County
Source GROUND WATER Tributary
Use: WILDLIFE STORAGE

01/01 to 12/31 7 AF
Total Diversion: 7 AF
Date Filed: 5/22/2019
Place Of Use: WILDLIFE STORAGE
T04N R45E S22 NWNW

Permits will be subject to all prior water rights. For additional information concerning the property location, contact Eastern Region office at (208) 525-7161. 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, Eastern Region, 900 N SKYLINE DR STE A, IDAHO FALLS ID 83402-1718 together with a protest fee of \$25.00 for each application on or before July 22, 2019. The protestant must also send a copy of the protest to the applicant.

NOTICE OF PROPOSED CHANGE OF WATER RIGHT
TRANSFER NO. 83366

FERRARONE FAMILY LIVING TRUST, 8 RYAN AVE, MILL VALLEY, CA 94941-2124; has filed Application No. 83366 for changes to the following water rights within TETON County(s): Right No(s). 22-10762; to see a full description of these rights and the proposed transfer, please see www.idwr.idaho.gov/apps/wr/QueryNewTransfers/QueryNewTransfers.aspx. The purpose of the transfer is to change a portion of the above rights as follows: change nature of use, change period of use, and change place of use. 4.4 acres of irrigation under this right will be changed in order to enlarge 2 existing ponds for wildlife habitat. Diversion to storage will be 0.30 cfs from Woods Creek for 37.2 acre-feet of wildlife storage. Water will be stored from 1/1 to 12/31. The place of use for wildlife storage will be SWNE and SENE Sec 32, and SWNW Sec 33, T5N R45E. The point of diversion will not change.

TRANSFER NO. 83372

FERRARONE FAMILY LIVING TRUST, 8 RYAN AVE, MILL VALLEY, CA 94941-2124; has filed Application No. 83372 for changes to the following water rights within TETON County(s): Right No(s). 22-14026; to see a full description of these rights and the proposed transfer, please see www.idwr.idaho.gov/apps/wr/QueryNewTransfers/QueryNewTransfers.aspx. The purpose of the transfer is to change a portion of the above rights as follows: change nature of use, change period of use, change point of diversion, and change place of use. The point of diversion for irrigation and diversion to storage will be in SENE Sec 32 T5N R45E for 0.12 cfs from ground water. The place of use for irrigation will be within SENE Sec 32, and NWNW and SWNW Sec 33, T5N R45E for 5.6 acres within a 119-ac permissible place of use. The place of use for wildlife storage will be within SWNE and SENE Sec 32, and SWNW Sec 33, T5N R45E. Water will be stored from 1/1 to 12/31.

TRANSFER NO. 83382

THE SPETZLER FAMILY TRUST, 6107 N PALO CRISTI RD, PARADISE VLY, AZ 85253-3747; has filed Application No. 83382 for changes to the following water rights within TETON County(s): Right No(s). 22-14026; to see a full description of these rights and the proposed transfer, please see www.idwr.idaho.gov/apps/wr/QueryNewTransfers/QueryNewTransfers.aspx. The purpose of the transfer is to change a portion of the above rights as follows: change nature of use, change period of use, change point of diversion, and change place of use. The point of diversion for irrigation and diversion to storage will be in NWNW Sec 22 T4N R45E for 0.06 cfs from ground water. The place of use for irrigation will be within NENE Sec 21, and NWNW and SWNW Sec 22, T4N R45E for 2.9 acres within a 114-ac permissible place of use. The place of use for wildlife storage will be within NWNW Sec 22 T4N R45E. Water will be stored from 1/1 to 12/31.

TRANSFER NO. 83380

THE SPETZLER FAMILY TRUST, 6107 N PALO CRISTI RD, PARADISE VLY, AZ 85253-3747; has filed Application No. 83380 for changes to the following water rights within TETON County(s): Right No(s). 22-4157; to see a full description of these rights and the proposed transfer, please see www.idwr.idaho.gov/apps/wr/QueryNewTransfers/QueryNewTransfers.aspx. The purpose of the transfer is to change a portion of the above rights as follows: change point of diversion, change nature of use, and change period of use. 2.4 acres of irrigation under this right will be changed in order to create 2 ponds for wildlife habitat. The points of diversion will be in NENENW, SENWNW (new), and NESWNW Sec 22 T4N R45E. Diversion to storage will be 0.05 cfs from unnamed stream and Elliot Creek for 4.3 acre-feet of wildlife storage. Water will be stored from 1/1 to 12/31. The place of use will not change. For additional information concerning the property location, contact Eastern Region office at (208) 525-7161. Protests may be submitted based on the criteria of Idaho Code Sec. 42-222.

Any protest against the proposed change must be filed with the Department of Water Resources, Eastern Region, 900 N SKYLINE DR STE A, IDAHO FALLS ID 83402-1718 together with a protest fee of \$25.00 for each application on or before July 22, 2019. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on July 3 and 10, 2019

Cox, Sharla

From: Cox, Sharla
Sent: Thursday, June 27, 2019 9:21 AM
To: 'stubbs@journalnet.com'
Subject: Legal Notice for Teton Valley News
Attachments: Teton Valley Cover Letter.doc

Thank you.

Sharla

*Sharla Cox
Administrative Assistant
Idaho Dept of Water Resources
900 N Skyline Dr. Ste A.
Idaho Falls ID 83402
sharla.cox@idwr.idaho.gov
208-525-7161 phone
208-525-7177 fax*

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

22-14344

FERRARONE FAMILY LIVING TRUST

8 RYAN AVE

MILL VALLEY, CA 94941-2124

Point of Diversion

SWNE S32 T05N R45E

SENE S32 T05N R45E

SWNW S33 T05N R45E

TETON County

Source GROUND WATER Tributary

Use: WILDLIFE STORAGE

01/01 to 12/31 16.5 AF

Total Diversion: 16.5 AF

Date Filed: 5/22/2019

Place Of Use: WILDLIFE STORAGE

T05N R45E S32 SWNE SENE

T05N R45E S33 SWNW

22-14346

THE SPETZLER FAMILY TRUST

6107 N PALO CRISTI RD

PARADISE VLY, AZ 85253-3747

Point of Diversion

NWNW S22 T04N R45E

NWNW S22 T04N R45E

TETON County

Source GROUND WATER Tributary

Use: WILDLIFE STORAGE

01/01 to 12/31 7 AF

Total Diversion: 7 AF

Date Filed: 5/22/2019

Place Of Use: WILDLIFE STORAGE

T04N R45E S22 NWNW

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TRANSFER NO. 83372

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TRANSFER NO. 83380

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proposed transfer, please see www.idwr.idaho.gov/apps/wr/QueryNewTransfers/QueryNewTransfers.aspx. The purpose of the transfer is to change a portion of the above rights as follows: change point of diversion, change nature of use, and change period of use. 2.4 acres of irrigation under this right will be changed in order to create 2 ponds for wildlife habitat. The points of diversion will be in NENENW, SENWNW (new), and NESWNW Sec 22 T4N R45E. Diversion to storage will be 0.05 cfs from unnamed stream and Elliot Creek for 4.3 acre-feet of wildlife storage. Water will be stored from 1/1 to 12/31. The place of use will not change. For additional information concerning the property location, contact Eastern Region office at (208) 525-7161. Protests may be submitted based on the criteria of Idaho Code Sec. 42-222.

Any protest against the proposed change must be filed with the Department of Water Resources, Eastern Region, 900 N SKYLINE DR STE A, IDAHO FALLS ID 83402-1718 together with a protest fee of \$25.00 for each application on or before July 22, 2019. The protestant must also send a copy of the protest to the applicant.

GARY SPACKMAN, Director

Published on July 3 and 10, 2019

Cox, Sharla

From: Cox, Sharla
Sent: Thursday, June 27, 2019 9:41 AM
To: Pline, Treva
Subject: Refund Please

Treva, please refund the following:

Receipt #E045005
Amount of Refund: \$400.00
Payable to:
Rocky Mountain Environmental
482 Constitution Way
Idaho Falls ID 83402

Reason: Overpayment on Application for Permit 22-14344.

Thank you.

Sharla

*Sharla Cox
Administrative Assistant
Idaho Dept of Water Resources
900 N Skyline Dr. Ste A.
Idaho Falls ID 83402
sharla.cox@idwr.idaho.gov
208-525-7161 phone
208-525-7177 fax*