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Department of Water Resources
Eastern Region

Page 1

Ident. No. 74-15683

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public water of the State of Idaho

1. Name: JOE F KOLMAN
56 N BAKER RD
SALMON ID 83467
(208)756-6494
AND/OR

ALICE C KOLMAN
56 N BAKER RD
SALMON ID 83467
(208)756-6494

AMENDED

2. Source: WIMPEY CREEK Tributary to: LEMHI RIVER
3. Location of Point of Diversion:
#1 WIMPEY CREEK L3 (NE1/4NE1/4NW1/4) Sec. 3, Twp 20N, Rge 23E, B.M.
LEMHI County
4. Water will be used for the following purposes:

Purpose	From	To	RATE OF DIVERSION	ANNUAL VOLUME
RECREATION STORAGE	01/01	to 12/31		0.6 AF
DIVERSION TO STORAGE	01/01	to 12/31	0.04 CFS	
5. Total quantity to be appropriated is:			0.04 CFS	0.6 AF

6. Proposed diverting works:

POINT OF DIVERSION #1

- a. Type and size of devices used to divert water from the source: DITCH TO POND AND BACK TO CREEK. POND MEASURES 40 X 80 X 6 FEET DEEP.
- b. Height of storage dam 2 feet;
Active reservoir capacity 0.6 acre-feet;
Total reservoir capacity 0.6 acre-feet;
- c. Proposed well diameter is _____ inches;
Proposed depth of well is _____ feet.
- d. Is ground water with a temperature of greater than 85F being sought?
- e. If well is already drilled, when? _____;
Drilling Firm _____;
Drilling Permit No. _____.

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7. Time required for the completion of the works and application of the water to the proposed beneficial use is 5 year(s).

8.

PLACE OF USE: RECREATION STORAGE

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
20N	23E	3					X												

9a. Who owns the property at the point of diversion? If other than applicant, describe the arrangement enabling the applicant to make this filing.

APPLICANT

9b. Who owns the land to be irrigated or place of use? If other than applicant, describe the arrangement enabling the applicant to make this filing.

APPLICANT

10. Remarks:

11. Map of proposed point of diversion and place of use attached? ☒

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

John C. Kolman
John C. Kolman
Applicant

Received by KM Date 7/6/2011 Time _____ Preliminary check by _____
Publication prepared by _____ Date _____ Published in _____
Publication approved _____ Date _____

Receipt No. E031846

Date: 7/26/11

Received by: SC

PRECIPITATION DEFICIT CALCULATION FOR PONDS

													mm/foot
													0.00328084

SESW

34

21

Joe and/or Alice Kolman 74-15683

● Application POD

■ Application POU

■ Township/Range

■ Sections

■ QQ

NENW

3

20N23E

NWNE



0 0.0050.01 0.02 Miles



ET_{Idaho} 2009: Evapotranspiration and Consumptive Irrigation Water Requirements for Idaho

Please send suggestions for improving this site to robison at kimberly dot uidaho dot edu Copyright 2010, University of Idaho.

Leadore 2 (NWS --105177)

Statistics based on thirty

For a different land cover or crop click on the above link.

You can highlight this table and copy via the clipboard to a Microsoft Excel or OpenOffice spreadsheet to plot or otherwise work with this data.

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 ^a	Non Growing Season ^b	Annual
Mean	mm/day												mm		
Monthly ^c	0.05	0.44	0.91	1.56	2.01	2.75	3.63	3.08	1.57	0.82	0.04	0.24	506	0	506
15-Day Moving Average ^d	0.02	0.42	0.98	1.59	1.97	2.74	3.63	3.04	1.50	0.84	0.10	0.19			
7-Day Moving Average ^e	0.04	0.43	0.95	1.55	2.00	2.63	3.60	3.09	1.57	0.83	0.06	0.22			
3-Day Moving Average ^f	0.05	0.44	0.92	1.55	2.01	2.69	3.62	3.08	1.58	0.82	0.04	0.25			
Standard Deviation	mm/day												mm		
Monthly	0.31	0.22	0.49	0.65	1.21	0.54	1.54	0.99	0.67	0.72	0.44	0.67	78	0	78
15-Day Moving Average	0.28	0.25	0.41	0.68	1.29	1.02	1.31	1.15	1.01	0.63	0.43	0.60			
7-Day Moving Average	0.46	0.33	0.63	1.08	1.71	1.68	1.80	1.38	1.57	0.92	0.70	0.87			
3-Day Moving Average	0.67	0.45	1.00	1.57	2.41	2.37	2.31	1.83	2.34	1.37	1.15	1.29			
20% Exceedance	mm/day												mm		
Monthly	0.02	0.50	1.06	2.07	2.44	3.04	4.37	3.35	1.87	1.18	0.38	0.04	549	0	547
15-Day Moving Average	0.28	0.72	1.67	2.52	3.84	3.94	4.52	4.07	2.66	1.46	0.54	0.25			
7-Day Moving Average	0.39	0.84	1.96	2.73	4.22	4.68	4.86	4.41	3.18	1.80	0.78	0.30			
3-Day Moving Average	0.45	0.93	2.28	3.55	4.64	5.00	5.07	4.60	3.41	2.12	0.92	0.37			