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JUN 30 2011

DEPT. OF WATER RESOURCES
SOUTHERN REGIONSTATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT
To appropriate the public waters of the State of Idaho

Ident. No.

71-10941

1. Name of applicant(s)
- Patrick W. Lee and/or John T. Brown
- Phone
- 208-774-2300
-
- Name connector (check one):
- ☐
- and
- ☐
- or
- ☒
- and/or

Mailing address: PO Box 61 City Sun Valley
State Idaho Zip 83353 Email: plee56@hughes.net

2. Source of water supply
- Lost Creek
- which is a tributary of
- sinks
-
3. Location of point(s) of diversion:

Twp	Rge	Sec	Govt Lot	1/4	1/4	1/4	County	Source	Local name or tag #
08N	14E	34		SE	SW	SE	Custer	Lost Creek	pond
"	"	"		SE	SE	SE	"	"	4" pvc
"	"	"		SE	SE	SE	"	"	REDUCED
					SW				INJECTION

4. Water will be used for the following purposes:

Amount 0.3 CFS for irrigation purposes from 5/01 to 10/31 (both dates inclusive)
(cfs or acre-feet per year)Amount 0.02 CFS for stockwater 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)

5. Total quantity to be appropriated is (a)
- 0.3
- cubic feet per second (cfs) and/or (b) _____ acre-feet per year (af).

6. Proposed diverting works:

a. Describe type and size of devices used to divert water from the source. (1) Existing diversion pond and (2) divert through existing 4" pipe, which conveys the water to the existing pond from which it will be pumped for irrigation.

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 11.

For dams 10 feet or more in height OR reservoirs with a total 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 ☐ Noe. If well is already drilled, when? _____; drilling firm _____
Well was drilled for (well owner) _____; Drilling Permit No. _____

7. Description of proposed uses (if irrigation only, go to item 8):

a. Hydropower; show total feet of head and proposed capacity in kW. _____

b. Stockwatering; list number and kind of livestock. 10 horses

c. Municipal; show name of municipality or the applicant's qualifications as a municipal provider. _____

d. Domestic; show number of households _____

e. Other; describe fully. _____

* PER 8/10/11 E-MAIL FROM PAT BROWN

SE 1/4 ONLY
PER 8/5/11 E-MAIL
FROM
PAT BROWN

8. 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	
08N	14E	34	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	PPU
08N	14E	34															S		

Total number of acres to be irrigated: 15

9. 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? _____

10. 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: _____

11. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. The proposal is to add irrigation and stockwater uses to the present uses for wildlife storage and diversion to storage under water right licenses 71-7178 and 71-7179. Permit 71-10929 and those licenses identify the diversion systems that will be used to convey water to the existing ponds, from which the irrigation water will be pumped. Another application is being filed contemporaneous with this application so the irrigation water may be supplied from groundwater or Lost Creek, with a combined total limit of 15 acres and 0.3 cfs.

12. Time required for completion of works and application of water to proposed beneficial use is 2 years (minimum 1 year)

13. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½" x 11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.

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

Print Name (and title, if applicable)

Signature of Applicant

Print Name (and title, if applicable)

For Department Use:

Received by JJR Date 6/30/11 Time _____ Preliminary check by _____
Fee \$ 250.00 Received by JJR Receipt No. 5032009 Date 6/30/11

Ponds
North Pond = 0.3 acres surface area
South Pond = 0.1 acres surface area
Both Ponds 8 Ft. Deep
(0.1 + 0.3) X 8 = 3.2 acre feet

On Stream Storage on
Old Channel of Lost Creek
Channel. Some runoff and
waste water still flows in the
old channel.

Point of Injection for
water from well into the
old Lost Creek Channel.

Well is in SESE

Old Lost Creek Channel,
Now it is a wash or dried
streambed carrying only runoff and wastewater.

Current Lost Creek Channel

Point of Diversion Lost Creek
Channel (Diversion to Storage)

SWSE

SESE

