

Ident. No. 45-14138

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

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SEP 02 2008

DEPT. OF WATER RESOURCES
SOUTHERN REGION

To appropriate the public waters of the State of Idaho

1. Name of Applicant U.S. Bureau of Land Management Phone (208) 1677-6626
Mailing address Representative: 15 E. 200 S., Burley, ID 83712
2. Source of water supply spring (North Worthington Spring) which is a tributary of Birch Creek
3. Location of point of diversion is Township 16 S Range 22 E Sec. 28, in the SE $\frac{1}{4}$,
SE $\frac{1}{4}$, SW $\frac{1}{4}$, Govt. Lot _____, B.M., Cassia County;
additional points of diversion if any:

4. Water will be used for the following purposes:

- Amount .02 for stockwater purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount .02 for wildlife purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)
Amount _____ for _____ purposes from _____ to _____ (both dates inclusive)
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) .02 and/or (b) _____
cubic feet per second acre feet per annum

6. ~~Proposed~~ diverting works:

- a. Describe type and size of devices used to divert water from the source headbox, plastic pipe,
troughs, and reservoir
b. Height of storage dam 8 feet; active reservoir capacity 0.25 acre-feet;
total reservoir capacity 0.5 acre-feet
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?
e. If well is already drilled, when? _____; Drilling firm _____;
Well was drilled for (well owner) _____; Drilling Permit No. _____

7. Time required for completion of works and application of water to proposed beneficial use is 0 years (minimum 1 year); already exists

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. 800 range cattle
c. Municipal; show name of municipality.
d. Domestic; show number of households.
e. Other; describe fully. various wildlife

→ Current Owner: 1387 S. Vinnell Way
Boise, ID 83709

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	
16S	21E	24												S.W.					
16S	22E	18											Lot 4 S.W.						
16S	22E	19			S.W.								Lot 4 S.W.						
16S	22E	20					S.W.					S.W.							
16S	22E	29		S.W.															

Total number of acres to be irrigated

10. Describe any other water rights used for the same purposes as described above. *Permit 45-13402 and SRBA claim 45-2810*

- Who owns the property at the point of diversion? *BLM*
- Who owns the land to be irrigated or place of use? *BLM*

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing:

12. Remarks:

13. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½"x11" 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.)

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

Steven R. Davis *Hydrologist*
Signature of Applicant (and title, if applicable)

Received by _____ Date _____ Time _____ Preliminary check by _____
Fee \$ _____ Receipted by _____ # _____ Date _____
Publication prepared by _____ Date _____ Published in _____
Publication approved _____ Date _____