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SEP 07 2006

DEPARTMENT OF
WATER RESOURCES

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

Ident. No. 75-14335

1. Name of Applicant United States of America; USDA Salmon/Challis National Forest Phone 208-756-5100
Post Office Address 1206 S. Challis St. Salmon, Idaho 83467
2. Source of water supply groundwater which is a tributary of _____.
3. Location of point of diversion is Township 24N Range 21E Sec. 17, in the NE $\frac{1}{4}$, NE $\frac{1}{4}$, SE $\frac{1}{4}$, Govt. Lot 9, B.M., Lemhi County; additional points of diversion, if any: _____.
4. Water will be used for the following purposes:

amount 0.04 cfs for domestic purposes from January 1 to December 31

(cfs/ac-ft)

amount _____ for _____ purposes from _____ to _____

(cfs/ac-ft)

amount _____ for _____ purposes from _____ to _____

(cfs/ac-ft)

amount _____ for _____ purposes from _____ to _____

(cfs/ac-ft)

amount _____ for _____ purposes from _____ to _____

(cfs/ac-ft)

amount _____ for _____ purposes from _____ to _____

(cfs/ac-ft)

5. Total quantity to be appropriated is (a) 0.04 cubic feet per second and/or _____ acre-feet per annum.
6. Proposed diverting works:
 - a. Describe size and type of devices used to divert water from the source 1 1/2 Horsepower, 15 gpm pump at well to 1600 feet of 2 1/2 inch pipe to a 10,000 gallon storage tank.
 - b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet.
 - c. Proposed well diameter is 8 inches; proposed depth of well is 100 feet
 - d. Is groundwater with a temperature greater the 85°F being sought? ☐ Yes ☒ No
 - e. If well is already drilled, when? No; Drilling firm Harber Drilling for Piedmont Environmental Services
Well was drilled for (well owner) _____; Drilling Permit No. Contractor in process of obtaining permit
7. Time required for completion of works and application of water to proposed beneficial use is 1 years (minimum 1 year)
8. Description of proposed uses (if irrigation only, got 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; show name of municipality. _____
 - d. Domestic; show number of households. 2 homes and a Forest Service District office
 - e. Other; describe fully. _____

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Department of Water Resources
Eastern Region

9. Description and place of use:

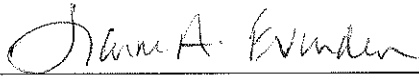
- a. If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- b. If water is used for other purposes, place a symbol of the use (example: *D* for Domestic) in the corresponding place of use below. See instructions for standard symbols.

Twp.	Rge.	Sec.	NE ¼				NW ¼				SW ¼				SE ¼				Totals
			NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	NE ¼	NW ¼	SW ¼	SE ¼	
24N	21E	17													D				

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above 75-7003 (see remarks).
11.
 - a. Who owns the property at the point of diversion? USDA Forest Service
 - b. Who owns the land to be irrigated or the place of use? USDA Forest Service
 - c. If property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: _____
12. Remarks: Water from the well to be used for in house use only. Because of the storage tank capacity the quantity of water needed from the well is still within domestic use limits (less than 18 gpm). The Forest has an irrigation water right (75-4169) for irrigation of lawns and pasture at the District Office. Water Right 75-7003 is for the existing domestic water system at the office. A well is being drilled for domestic use at the station because the spring flow volume has decreased in recent years due to the drought and the water from the spring requires treatment and often still does not pass coliform bacteria tests.
13. **MAP OF PROPOSED PROJECT REQUIRED** – Attach an 8 ½" 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 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.

 Danna A. Evenden *Director, Lands*
 Signature of Applicant (and title, if applicable)

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