

69679

Ident. No. 94-7389

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
**APPLICATION FOR PERMIT**

To appropriate the public waters of the State of Idaho

1. Name of Applicant Gold Creek Mines, Inc. Phone (208) 752-1154  
Mailing address c/o P.O. Box 709, Wallace, ID 83873

2. Source of water supply Gold Creek which is a tributary of S. Fork CDA River

3. Location of point of diversion is Township 47 N Range 5E Sec. 4, in the NE  $\frac{1}{4}$ ,  
of SE  $\frac{1}{4}$ , -----  $\frac{1}{4}$ , Govt. Lot -----, B.M., Shoshone County;  
additional points of diversion if any: N/A

4. Water will be used for the following purposes:

- Amount 15 cfs for power generation purposes from Jan 1 to Dec 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)
- Amount ----- for ----- purposes from ----- to ----- (both dates inclusive)  
(cfs or acre-feet per annum)

5. Total quantity to be appropriated is (a) 15 cubic feet per second and/or (b) ----- acre feet per annum

6. Proposed diverting works:

a. Describe type and size of devices used to divert water from the source Water will be diverted by a concrete diversion structure into a 16 inch 4200 foot penstock, which will carry the water to generation facilities. water will then be returned to the stream bed.

b. Height of storage dam N/A feet; active reservoir capacity ----- acre-feet; total reservoir capacity ----- acre-feet

c. Proposed well diameter is N/A inches; proposed depth of well is ----- feet

d. Is ground water with a temperature of greater than 85°F being sought? NO

e. If well is already drilled, when? N/A; 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 2 years (minimum 1 year)

8. Description of proposed uses (if irrigation only, go to item 9):

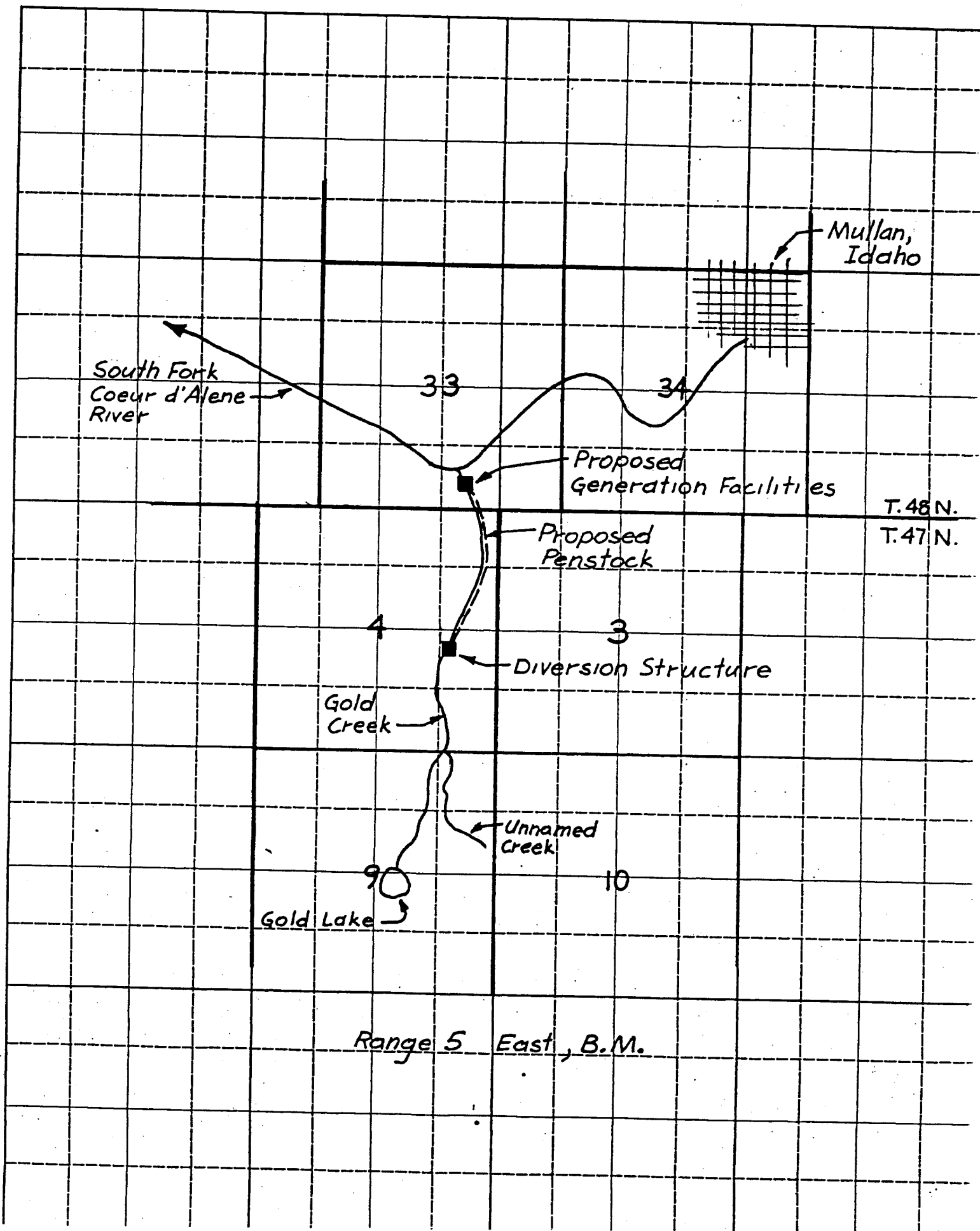
a. Hydropower; show total feet of head and proposed capacity in kW. 1104 feet of head; 1008 kW

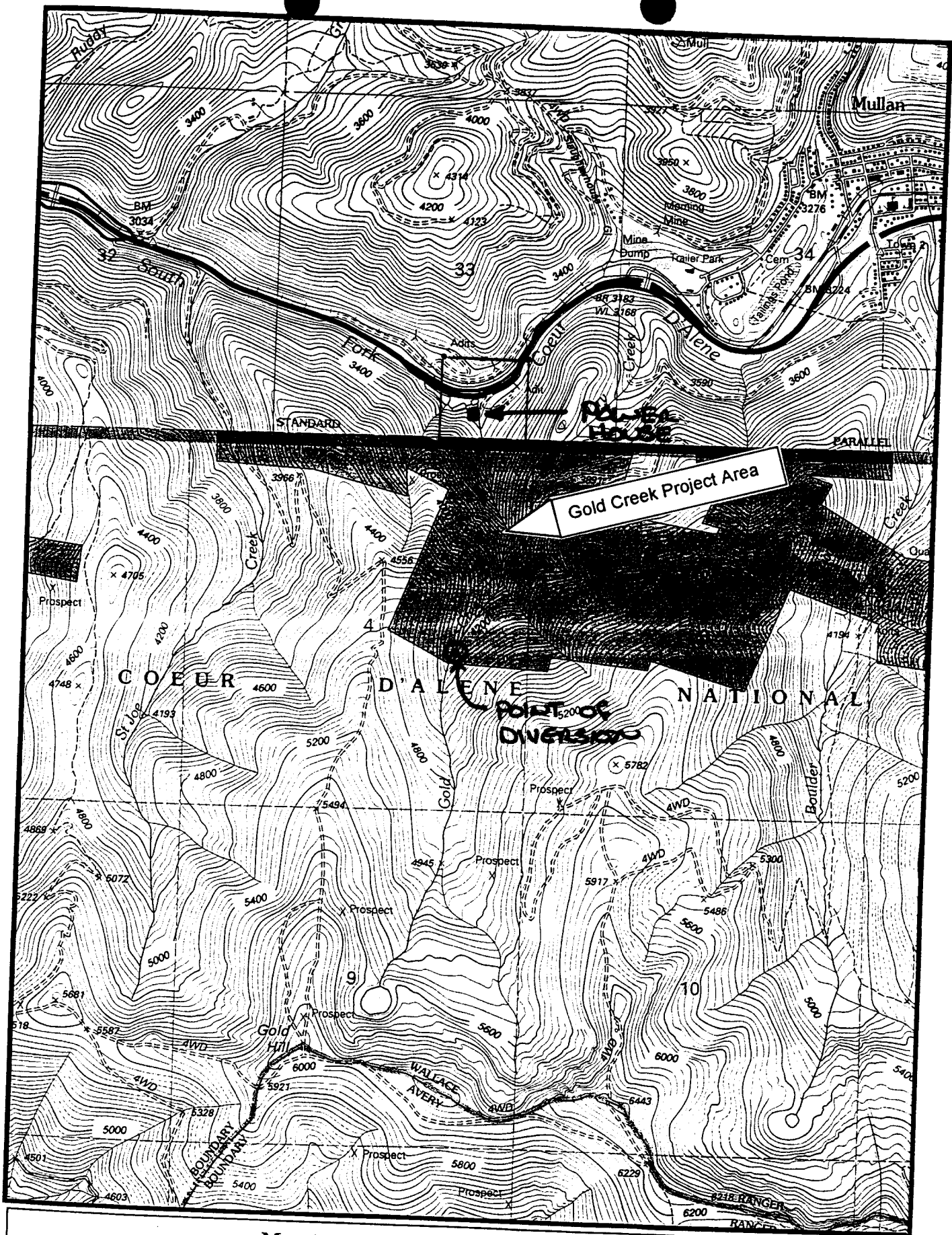
b. Stockwatering; list number and kind of livestock. N/A

c. Municipal; show name of municipality. N/A

d. Domestic; show number of households. N/A

e. Other; describe fully. -----





Map 1 USGS Mullan Quadrangle 1995 T.47N., R.5E.

9. 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	
48N	5E	33															P		

Total number of acres to be irrigated \_\_\_\_\_

10. Describe any other water rights used for the same purposes as described above. Water license no. 94-2018; source - Gold Creek; Priority date 06/19/06; Quantity - 2 cfs; Use - power & milling

11. a. Who owns the property at the point of diversion? Gold Creek Mines, Inc.

b. Who owns the land to be irrigated or place of use? Gold Creek Mines, Inc.

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

12. Remarks: Water will be diverted into a penstock by a diversion structure at elevation 4260 feet on Gold Creek. The drainage basin above the creek, including Gold Lake and an unnamed creek, is 1.5 square miles and holds snow pack well into the summer months. The penstock (approximately 4200 ft. long) will carry water to generation facilities at elevation 3110 ft. After the water is used for power generation it will be returned to the stream bed. No water will be consumed. Since the operational mode of the facilities will be run-of-river and no water will be stored, downstream water users will be unaffected by the proposed water use. Proposed facilities should be completed by October, 2003.

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.)

Two (2) maps attached

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.

*Michael K. Brundlett - Secretary*  
 Signature of Applicant (and title, if applicable)

Received by db Date 11/7/01 Time 1:15 P Preliminary check by \_\_\_\_\_  
 Fee \$ 810.00 Received by db # N014753 Date 11/7/01  
 Publication prepared by \_\_\_\_\_ Date \_\_\_\_\_ Published in Shoshone Co News Press 2/arras/02 3/7 + 14/02  
 Publication approved \_\_\_\_\_

Sho. Co	db	Date	3/19/02	Leucostom Trib	3/21 + 25/02		
Lew Trib	db	Date	3/1/02	Times News		✓	✓
Times News	db	Date	3/1/02	Post Register		✓	✓
Post Reg.	db	Date	3/15/02	Idaho Statesman		✓	✓
Id Statesman	db	Date	3/6/02				

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES

**AFFIDAVIT FOR WATER RIGHTS TO BE USED FOR POWER PURPOSES**

**A. Establishment of Residency: (Complete either 1, or 2).**

**1. Individual Applicant or Individual Members of a Partnership:**

I, \_\_\_\_\_ of \_\_\_\_\_  
(name) (city)  
County of \_\_\_\_\_, State of Idaho, being duly sworn, do hereby  
certify that I am a bona fide resident of the State of Idaho.

**2. Corporation:**

I, Michael K. Branstetter of Osburn  
(name) (city)  
County of Shoshone, State of Idaho, being duly sworn, depose and  
say: That I am the designated registered agent of the Gold Creek Mines, Inc.

\_\_\_\_\_: that as such I am in charge of the registered office of the said  
(name of corporation)  
corporation as required by Section 30-1-12, Idaho Code, at Wallace  
(city)  
Idaho, wherein are kept the corporate records required by Section 30-1-52, Idaho Code; and that \_\_\_\_\_  
Gold Creek Mines, Inc. is a corporation qualified to do business in the State of Idaho under the laws  
(name of corporation)  
of the State of Idaho.

**B. Ownership of Facilities: (To be completed for hydropower projects only)**

The hydropower facility to be developed pursuant to the attached Application for Permit:

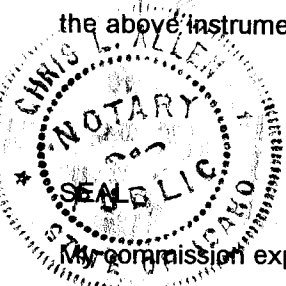
- (check one)
- Will not utilize existing man-made irrigation facilities such as a dam or a canal.
  - Will utilize existing man-made irrigation facilities such as a dam or a canal, and permission of the owner is documented in an affidavit attached hereto.
  - Will utilize existing man-made irrigation facilities such as a dam or a canal, and the owner is the signee of this affidavit.

Michael K. Branstetter  
Applicant Michael K. Branstetter  
Secretary

STATE OF IDAHO )  
)ss  
County of Shoshone )

On this 6th day of November, 2001, personally appeared before me the signer(s) of  
the above instrument, who duly acknowledged to me that he (she) (they) executed the same.

Chris L. Allen  
Notary Public residing at  
Osburn, ID



My commission expires: 5-13-02