

76854

Ident. No. 94-7781

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OCT - 5 2010

IDWR/North

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of Applicant Rustin or Tina K. Young Phone 208-245-1261
Mailing address 541 Round Lake Road St. Charles ID 83861
2. Source of water supply spring which is a tributary of Blackfoot
3. Location of point of diversion is Township 47 N Range 3 W Sec. 23, in the NW 1/4, NE 1/4, SW 1/4, Govt. Lot NA, B.M., Kootenai Co County;

additional points of diversion if any:

4. Water will be used for the following purposes:

Amount 0.04 for Diversion of storage purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 1.1 af for wildlife storage purposes from 1-1 to 12-31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 1.1 af for fire protection storage 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)

5. Total quantity to be appropriated is (a) 0.04 and/or (b) 1.1
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 ditch

b. Height of storage dam 10' feet; active reservoir capacity 0.7 AF acre-feet; total reservoir capacity 0.7 AF 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 5 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. _____

b. Stockwatering; list number and kind of livestock. _____

c. Municipal; show name of municipality. _____

d. Domestic; show number of households. _____

e. Other; describe fully. wildlife & fire protection storage

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 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	
47	N 3W	23									X								
											F								
											W								

Total number of acres to be irrigated _____

10. Describe any other water rights used for the same purposes as described above. None

11. 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 the 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.

Rustin L. Young
Signature of Applicant (and title, if applicable)

Received by [Signature] Date 10/5/2010 Time _____ Preliminary check by _____
Fee \$ 100.00 Receipted by [Signature] # N025948 Date 10/5/2010
Publication prepared by _____ Date _____ Published in _____
Publication approved _____ Date _____

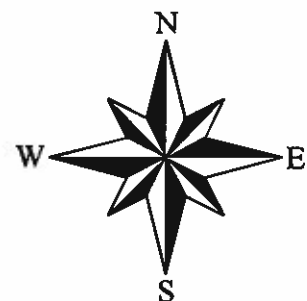
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0 290 580 1,160 1,740 2,320 Feet

Legend

-  workingpod
-  workingpou
-  QQ
-  Taxlots



YOUNG

POND SIZE: $60' \times 40' \times 12' = 28,800 \text{ CUFT} = 0.7 \text{ AF}$

EVAPORATION: $150 \text{ GPD} \times 365 \text{ DAYS} / 325,850 = 0.2 \text{ AF}$

SEEPAGE: $180 \text{ GPD} \times 365 \text{ DAYS} / 325,850 = 0.2 \text{ AF}$

0.04 CFS DIVERSION TO STORAGE

1.1 AF	WILD LIFE STORAGE	a.) POND SIZE	0.7 AF
		b.) EVAPORATION	0.2 AF
		c.) SEEPAGE	0.2 AF
	TOTAL		1.1 AF

1.1 AF	FIRE PROTECTION STOR.	a.) POND SIZE	0.7 AF
		b.) EVAP.	0.2 AF
		c.) SEEPAGE	0.2 AF
	TOTAL		1.1 AF

TOTAL STORAGE 1.1 AF