

76288

Ident. No. 95-11878

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

RECEIVED**FEB 03 2010****IDWR/NORTHERN**

To appropriate the public waters of the State of Idaho

1. Name of Applicant RANDY AND/OR HEATHER TAYLOR Phone 208-772-7757
Mailing address 23835 N. Rimrock Rd Hayden ID 83835 Email RTaylor40@aol.com
2. Source of water supply Spring 5 / unnamed creek which is a tributary of sinks
3. Location of point of diversion is Township 52N Range 3W Sec. 4, in the 1/4, 1/4 1/4, SW 1/4, Govt. Lot 6, B.M., KOOTENAI County;
additional points of diversion if any: (3 P.O.D's) 52N 3W Sec 4 Lot 7 NW/5W/SW
4. Water will be used for the following purposes:

Amount <u>0.2 cfs</u> for <u>Div-to-storage</u> purposes from <u>1-1</u> to <u>12-31</u> (both dates inclusive)
(cfs or acre-feet per year)
Amount <u>9 AF</u> for <u>Ice from storage</u> purposes from <u>3-15</u> to <u>11-15</u> (both dates inclusive)
(cfs or acre-feet per year)
Amount <u>11.5 AF</u> for <u>ICE STORAGE</u> purposes from <u>1-1</u> to <u>12-31</u> (both dates inclusive)
(cfs or acre-feet per year)
Amount <u>0.09 cfs</u> for <u>IRRIGATION</u> purposes from <u>3-15</u> to <u>11-15</u> (both dates inclusive)
(cfs or acre-feet per year)
Amount <u>0.02 cfs</u> for <u>Stock water</u> purposes from <u>1-1</u> to <u>12-31</u> (both dates inclusive)
(cfs or acre-feet per year)
Amount <u>0.2 AF</u> for <u>Stock water - from storage</u> purposes from <u>1-1</u> to <u>12-31</u> (both dates inclusive)
(cfs or acre-feet per year)
Amount <u>2.5 AF</u> for <u>Recreation storage</u> purposes from <u>1-1</u> to <u>12-31</u> (both dates inclusive)
(cfs or acre-feet per year)
5. Total quantity to be appropriated is (a) cubic feet per second and/or (b) acre feet per year
6. Proposed diverting works:
 - a. Describe type and size of devices used to divert water from the source Pump
 - b. Height of storage dam 7 feet; active reservoir capacity 2.5 acre-feet; total reservoir capacity 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.

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	
52N	3W	4											R ₄₇						
52N	3W	4											3 ₄₇						3
52N	3W	4											P ₄₇						
52N	3W	4											S ₄₇ S ₄₇						

Total number of acres to be irrigated: 3

10. 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? N/A

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 this filing: _____

12. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. The pond will be approximately 1 1/2 - 2 1/2 acres

stock water tanks will be hyphand away from creek

3 acres will be used for pasture for live stock

13. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8 1/2"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.

[Signature]
Signature of Applicant

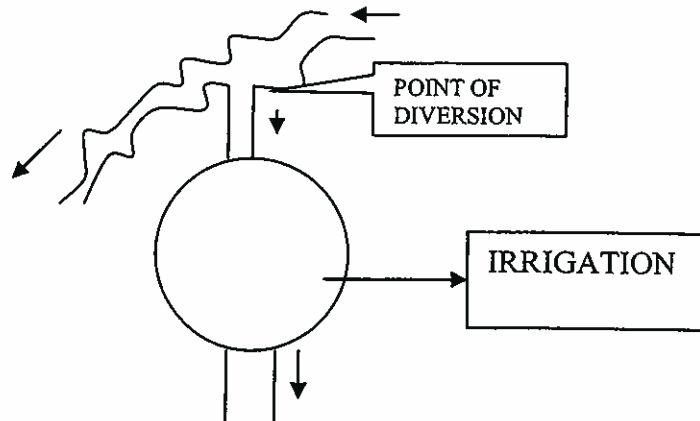
Heather Taylor
Print Name (and title, if applicable)

For Department Use:

Received by _____ Date _____ Time _____ Preliminary check by _____

Fee \$ 100.00 Received by E.D. Receipt No. N023498 Date 2-3-2010

POND DATA FORM



1. .2 csf Diversion to Storage
2. 9 AF Irrigation from Storage (Annual Volume) = 3 AF x Irrigation acres
3. 11.5 AF Irrigation Storage
 - a. 9 AF, Annual Volume
 - b. .3 AF, Evaporation (data from spread sheet)
 - c. .5 AF, Seepage (data from spread sheet)
 - d. 1.5 AF, Pond Size ____ W ____ L ____ D One time Fill
4. 0.09 cfs Irrigation = Diversion Rate per acre x 3 acres to be Irrigated
5. ____ AF Recreation Storage = AF Evaporation + AF Seepage + AF Pond size
6. ____ AF Wildlife Storage = AF Evaporation + AF Seepage + AF Pond size
7. 0.02 csf Stockwater (is determined by # of Stock)
8. .2 AF Stockwater form Storage =
 - a. Annual Volume 12 gpd x ____ # of Stock x 365 dpy / 325,850
9. .2 AF Stockwater Storage =
 - a. ____ AF Annual Volume 12 gpd x ____ # of Stock x 365 dpy / 325,850
 - b. ____ AF Evaporation + Seepage
 - c. ____ AF Pond Size

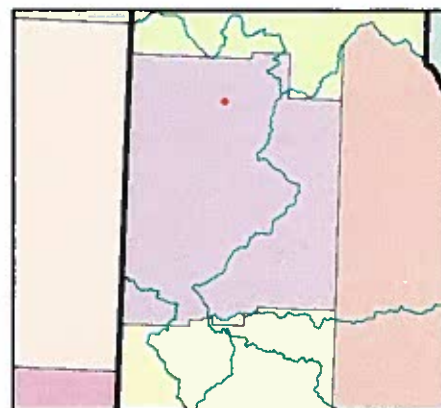


Idaho Department of Water Resources

Application
95-11878
(IRRIGATION)

Legend

- Point of Diversion
- Place of Use
- State Outline
- Townships
- PLS Sections
- Quarter Quarters
- Taxlots



Kootenai County
IDWR Basin 95



Prepared by Eric Davis
On February 03, 2010
2004 Aerial Photography

0 0.035 0.07 0.14 Miles