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IDWR / NORTH

STATE OF IDAHO

DEPARTMENT OF WATER RESOURCES

## APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

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JUN 30 2009

IDWR/North

1. Name of Applicant Liam Thomas Fitzgerald and/or Pamela Hansen Phone 801-742-2248  
 Mailing address P.O. Box 920049 Snowbird UT 84092 Email phalta@hotmail.com
2. Source of water supply Lake Pend Oreille which is a tributary of Pend Oreille River
3. Location of point of diversion is Township 56 North Range 1 East Sec. 8, in the SW  $\frac{1}{4}$ ,  
W  $\frac{1}{4}$ , NW  $\frac{1}{4}$ , Govt. Lot 2, B.M., Bonner County;  
 additional points of diversion if any: \_\_\_\_\_

4. Water will be used for the following purposes:

Amount 0.02228 for Domestic purposes from finished project to infinite (both dates inclusive)  
 (cfs or acre-feet per year)

Amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
 (cfs or acre-feet per year)

Amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
 (cfs or acre-feet per year)

Amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
 (cfs or acre-feet per year)

Amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
 (cfs or acre-feet per year)

Amount \_\_\_\_\_ for \_\_\_\_\_ purposes from \_\_\_\_\_ to \_\_\_\_\_ (both dates inclusive)  
 (cfs or acre-feet per year)

5. Total quantity to be appropriated is (a) 0.02228 and/or (b) 16.12  
 cubic feet per second acre feet per year

6. Proposed diverting works:

- a. Describe type and size of devices used to divert water from the source goulds submersible pump  
109 PM
- b. Height of storage dam \_\_\_\_\_ feet; active reservoir capacity \_\_\_\_\_ 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 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. \_\_\_\_\_
- b. Stockwatering; list number and kind of livestock. \_\_\_\_\_
- c. Municipal; show name of municipality. \_\_\_\_\_
- d. Domestic; show number of households. 1 household
- 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. N/A
- 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 |        |
|     |     |     |    |    |    |    |    |    | D  |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
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|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |

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

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? ~~Water delivered by a municipality~~ N/A

11. a. Who owns the property at the point of diversion? \_\_\_\_\_
- b. Who owns the land to be irrigated or place of use? Liam Fitzgerald and Pamela Hansen
- c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: wife

12. Describe your proposal in narrative form, and provide additional explanation for any of the items above. Attach additional pages if necessary. We would prefer to drill a well but our lot is too small. The septic lines are too close to be within the code. So we're going with a lake system, to be designed and constructed by Larry Previti at H<sub>2</sub>O 800-772-4901. The water will be for a one family home.

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.

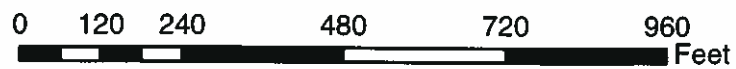
Pamela Hansen  
Signature of Applicant

Pamela Hansen  
Print Name (and title, if applicable)

**For Department Use:**

Received by cm Date 6-30-09 Time 11:05 am Preliminary check by \_\_\_\_\_  
Fee \$ 100.00 Receipted by cm Receipt No. NO 21082 Date 6-30-09

# 96-9436



## Legend

- workingpod
- workingpou
- QQ
- Taxlots

