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Ident. No. 95-12597

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of Applicant James F. Karel and Jan E. Karel Co-Trustee of the Karel 200 Family Trust dtd 1/1 Phone 509-565-0446  
Mailing address 1210 E. Welden Dr. Spokane, WA 99223 jan.karel@earthlink.net  
2. Source of water supply Coeur d'Alene Lake which is a tributary of Spokane River  
3. Location of point of diversion is Township 48 N Range 4 W Sec. 3 in the SE 1/4, SW 1/4, Govt. Lot 7, B.M., Kootenai County;

additional points of diversion if any:

4. Water will be used for the following purposes:

Amount .05 CFS for Irrigation purposes from 3-15 to 11-15 (both dates inclusive)  
(cfs or acre-feet per annum)  
gsk Amount 0.05 CFS for Domestic purposes from 1-1 to 12-31 (both dates inclusive)  
(cfs or acre-feet per annum)  
Amount .2 CFS for Fire Protection 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)
- .2 CFS
- and/or (b) \_\_\_\_\_
- 
- cubic feet per second acre feet per annum

6. Proposed diverting works:
- Pump and piping system

a. Describe type and size of devices used to divert water from the source \_\_\_\_\_

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
- 3
- 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. 2  
e. Other; describe fully. Fire protection and irrigation for 1.5 acres

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 | 4W  | 3   |    |    |    |    |    |    |    |    |    |    |    | D   | 1.7 |    |    |    |        |
| 48N | 4W  | 3   |    |    |    |    |    |    |    |    |    |    |    | 1.5 | 1.5 |    |    |    | 1.5    |
| 48N | 4W  | 3   |    |    |    |    |    |    |    |    |    |    |    | FL  |     |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |     |     |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |     |     |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |     |     |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |     |     |    |    |    |        |

Total number of acres to be irrigated 1.5

10. Describe any other water rights used for the same purposes as described above. \_\_\_\_\_

11. a. Who owns the property at the point of diversion? Applicant

b. Who owns the land to be irrigated or place of use? \_\_\_\_\_

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

Janet Karel H/E Jan E Karel  
Signature of Applicant (and title, if applicable)

Received by \_\_\_\_\_ Date \_\_\_\_\_ Time \_\_\_\_\_ Preliminary check by \_\_\_\_\_  
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# APPLICATION



0 70 140 280 420 560 Feet



## Legend

 Taxlots