

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of Applicant IDAHO TRANSPORTATION DEPARTMENT Phone 208-745-7781
Mailing address PO Box 97 RIGBY, IDAHO 83442 Email _____
2. Source of water supply GROUNDWATER which is a tributary of _____
3. Location of point of diversion is Township 16N Range 26E Sec. 34, in the SW $\frac{1}{4}$, SW $\frac{1}{4}$, SE $\frac{1}{4}$, Govt. Lot _____, B.M., LEWHI County; additional points of diversion if any: _____
4. Water will be used for the following purposes:
Amount 0.04 for DOMESTIC purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per year)
Amount 0.202 for INDUSTRIAL purposes from 3/1 to 12/1 (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) 0.22 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 8" DIAMETER WELL WITH MAXIMUM 5HP SUBMERSIBLE PUMP TO FAUCETS, BATHROOM & SHOP
b. Height of storage dam _____ feet; active reservoir capacity _____ acre-feet; total reservoir capacity _____ acre-feet
c. Proposed well diameter is 8" inches; proposed depth of well is 150' feet
d. Is ground water with a temperature of greater than 85°F being sought? No
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 1 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. HIGHWAY MAINT. SHED - 5 TO 10 EMPLOYEES,
e. Other; describe fully. INDUSTRIAL FOR FILLING WATER TRUCKS FOR DUST ABATEMENT & OTHER NIGHTWAY WORK. TYPICALLY 2500 TO 3000 GALLON TANKS, FILLED IN 30 MINUTES. ALSO WATER MAY BE USED IN ADJACENT GRAVEL PIT DURING BUSINESS OPERATIONS. ALSO USE IN CASE OF FIRE.
- RECEIVED
OCT 11 2008

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	
16N	26E	34												D					
16N	26E	34												I					

Total number of acres to be irrigated: 0

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? NONE

11. a. Who owns the property at the point of diversion? STATE OF IDAHO
- b. Who owns the land to be irrigated or place of use? STATE OF IDAHO
- 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. INSTALLING WELL TO SUPPLY DOMESTIC WATER TO HIGHWAY MAINTENANCE SHED SHOP AND OFFICES. WATER USE WILL INCLUDE CULINARY WATER FOR 5 TO 10 WORKERS, WASH EQUIPMENT WASH DOWN HOSE AND SHOP USE FOR ROAD CONSTRUCTION EQUIPMENT. THIS IS A STATE HIGHWAY FACILITY SERVING THE LEADORE AREA ON SH-28 AND SH-29.

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.

Handwritten: Herb Drexler

Karen Hiatt
Signature of Applicant

Karen Hiatt, Assistant District 6
Print Name (and title, if applicable) Engineer

For Department Use:

Received by _____ Date _____ Time _____ Preliminary check by _____
 Fee \$ _____ Receipted by _____ Receipt No. E034471 Date _____
 Publication prepared by _____ Date _____ Published in _____
 Publication approved _____ Date _____ Dates Published _____

**Application For Permit
Idaho Transportation Department
Leadore Maintenance Shed
September, 2008**

Leadore

**Place of Use
Point of Diversion**

**T16N R26E
34 SW1/4 SE1/4**

89



Legend

- Highways
- Mile Posts
- Public Land Survey