

REC I V E D

MAY 30 2008

FORM 202 10/07

WATER RESOURCES  
WESTERN REGION

Ident. No. 63-32185

STATE OF IDAHO

RECEIVED

DEPARTMENT OF WATER RESOURCES

MAY 29 2008

# APPLICATION FOR PERMIT

DEPARTMENT OF  
WATER RESOURCES

To appropriate the public waters of the State of Idaho

1. Name of Applicant Idaho Fish and Game Commission Phone 334-3700  
Mailing address 600 South Walnut Street, Boise, ID 83707 Email \_\_\_\_\_
2. Source of water supply Ground Water which is a tributary of \_\_\_\_\_
3. Location of point of diversion is Township 5N Range 6W Sec. 25, in the \_\_\_\_\_ 1/4,  
SW 1/4, NE 1/4, Govt. Lot \_\_\_\_\_, B.M., Canyon County;  
additional points of diversion if any: NW 1/4 NE 1/4, SE 1/4 NW 1/4
4. Water will be used for the following purposes:  
Amount 6.0 cfs for Wildlife purposes from Jan. 1 to Dec. 31 (both dates inclusive)  
(cfs or acre-feet per year)  
Amount 6.0 cfs for Diversion to Storage purposes from Jan. 1 to Dec. 31 (both dates inclusive)  
(cfs or acre-feet per year)  
Amount 360 af for Wildlife Storage purposes from Jan. 1 to Dec. 31 (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) 6.0 cfs and/or (b) 360 acre feet per year  
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 one or more wells with total pump capacity of 6.0 cfs via pipeline to concrete box with cippoletti weir  
b. Height of storage dam 4.5 feet; active reservoir capacity 360 acre-feet;  
total reservoir capacity 360 acre-feet  
c. Proposed well diameter is 20 inches; proposed depth of well is 250 feet  
d. Is ground water with a temperature of greater than 85°F being sought? no  
Test well  
e. If well is already drilled, when? 5/12-25/04; Drilling firm Riverside, Inc.;  
Well was drilled for (well owner) IDFG (applicant); Drilling Permit No. Tag #0031214
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 storage and propagation ponds at Roswell Marsh Wildlife Habitat Area, with approximately 80 surface acres and average depth up to 4.5 feet.

AMMENDED

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 |        |
| 5N  | 6W  | 25  |    | W  | W  |    | W  | W  | W  | W  |    |    |    |    |    |    |    |    |        |
|     |     |     |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |    |        |
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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? 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 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 water requested in this application will be pumped from the ground to fill and properly maintain wildlife ponds year-round as part of the Roswell Marsh Wildlife Habitat Area. Only the well(s) needed to produce the requested water supply will be constructed. Water bearing zone to be appropriated is 50 to 250 feet. (Water bearing zone of test well was 85-95 feet.) Shallow ground water would not be intercepted by ponds or well(s).

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.

Cal Groen

Signature of Applicant

Cal Groen, Director

Print Name (and title, if applicable)

**For Department Use:**

Received by S.O. by DB Date 5-29-08 Time \_\_\_\_\_ Preliminary check by SK  
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\* electronic billing in process  
OK per original, paid in full

**Roswell Marsh Groundwater Permit**  
**Application 63-32185**  
**T5N R6W Section 25**

Map showing topographic features, including the Roswell Cemetery, Alkali Drain, Riverside Canal, and various sections (18, 19, 24, 25, 26, 30, 31, 35, 36). The map is overlaid with a grid showing coordinates from 117°01'50" W to 117°00'20" W and 43°43'35" N to 43°44'55" N. A scale bar indicates 400 feet.



Map created with TOPO!® ©2003 National Geographic ([www.nationalgeographic.com/topo](http://www.nationalgeographic.com/topo))