

75764

Ident. No. 94-7515 12/99

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of Applicant Black Rock Ranch, LLC Phone (208) 765-2308
Mailing address PO Box 3070, Coeur d'Alene, Idaho, 83816 c/o Kyle Capps
Representative Scott King, SPF Water Engineering LLC, 300 E Mallard Dr. Ste 305, Boise, ID, 83706, (208) 383-4140
2. Source of water supply Ground Water which is a tributary of _____
3. Location of point of diversion is Township 48N Range 3W Sec. 32, in the _____ ¼, _____ SW ¼, _____ NE ¼, Govt. Lot 4, B.M., _____ Kootenai County;
additional points of diversion if any: 48N 3W 32 SWNE (Lot 4), 48N 3W 32 SWNE (Lot 4), 47N 03W Section 4 NWNW (Lot 4), 47N 03W Section 4 NWNW (Lot 4). Of these 5 points of diversion, 3 currently exist and 2 are proposed for new construction.
4. Water will be used for the following purposes:
Amount 0.20 cfs for domestic purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.07 cfs for stockwater purposes from 1/1 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)
Amount 0.12 cfs 0.14 for irrigation purposes from 3/15 to 10/31 (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity to be appropriated is (a) 0.39 cfs 0.41 cfs and/or (b) _____
cubic feet per second acre feet per annum
6. Proposed diverting works:
 - a. Describe type and size of devices used to divert water from the source Wells with submersible pumps.
 - b. Height of storage dam n/a feet; active reservoir capacity _____ acre-feet;
total reservoir capacity _____ acre-feet
 - c. Proposed well diameter is 6 inches; proposed depth of well is 800 feet
 - d. Is ground water with a temperature of greater than 85°F being sought? No
 - e. If well is already drilled, when? Nov 2006 (BRR #4); Drilling firm United Pump & Drilling;
Well was drilled for (well owner) Black Rock Ranch; Drilling Permit No. 843284 (tag D0046318)
BRR #3: completed June 2003 by United Drilling Inc for Black Rock Ranch, Permit No. 803694 (tag D0028419),
BRR #1: Driller's Report not available, construction details unknown.
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. 260 horses and 40 head cattle
 - c. Municipal; show name of municipality. _____
 - d. Domestic; show number of households. 13 homes and one 10-room boarding house
 - e. Other; describe fully. Equestrian related facilities including riding arena, barns, and breeding and grooming facilities.
Irrigation of 6 acres (approximately ½ acre per dwelling unit).

9. Description of place of use:

- If water is for irrigation, indicate acreage in each subdivision in the tabulation below.
- 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	
47N	3W	4					S Lt 3	D, S Lt 4	D, S Lt 4	S									
		4						39 5.5	48										78 5.5
48N	3W	32			D, S Lt 4	D, S Lt 5													
		32			34 1.5	37 0.5													71 1.5
		33							D, S Lt 4										
		33							48										48

Total number of acres to be irrigated ~~16~~⁷ acres irrigation within a 187-acre permissible place of use

10. Describe any other water rights used for the same purposes as described above. A corresponding application for permit appropriating surface water from Anderson Lake for irrigation and stockwater use.

- Who owns the property at the point of diversion? Applicant
- Who owns the land to be irrigated or place of use? Applicant
- If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: _____

12. Remarks: The place of use listed in this application is similar to a corresponding application proposing diversions from Anderson Lake. Plans anticipate the ground water system will be separate from the surface water system with non-overlapping places of use. Flow calculations are based on the following: (1) domestic for ¹³11 homes at 0.16 cfs plus one 10-room bunkhouse at 0.04 cfs for a total of 0.20 cfs; (2) stockwater for 300 head at 12 gallons per head per day delivered during a 2-hour period for 0.07 cfs; and (3) irrigation of ~~16~~⁷ acres at 0.02 cfs per acre for 0.12 cfs.

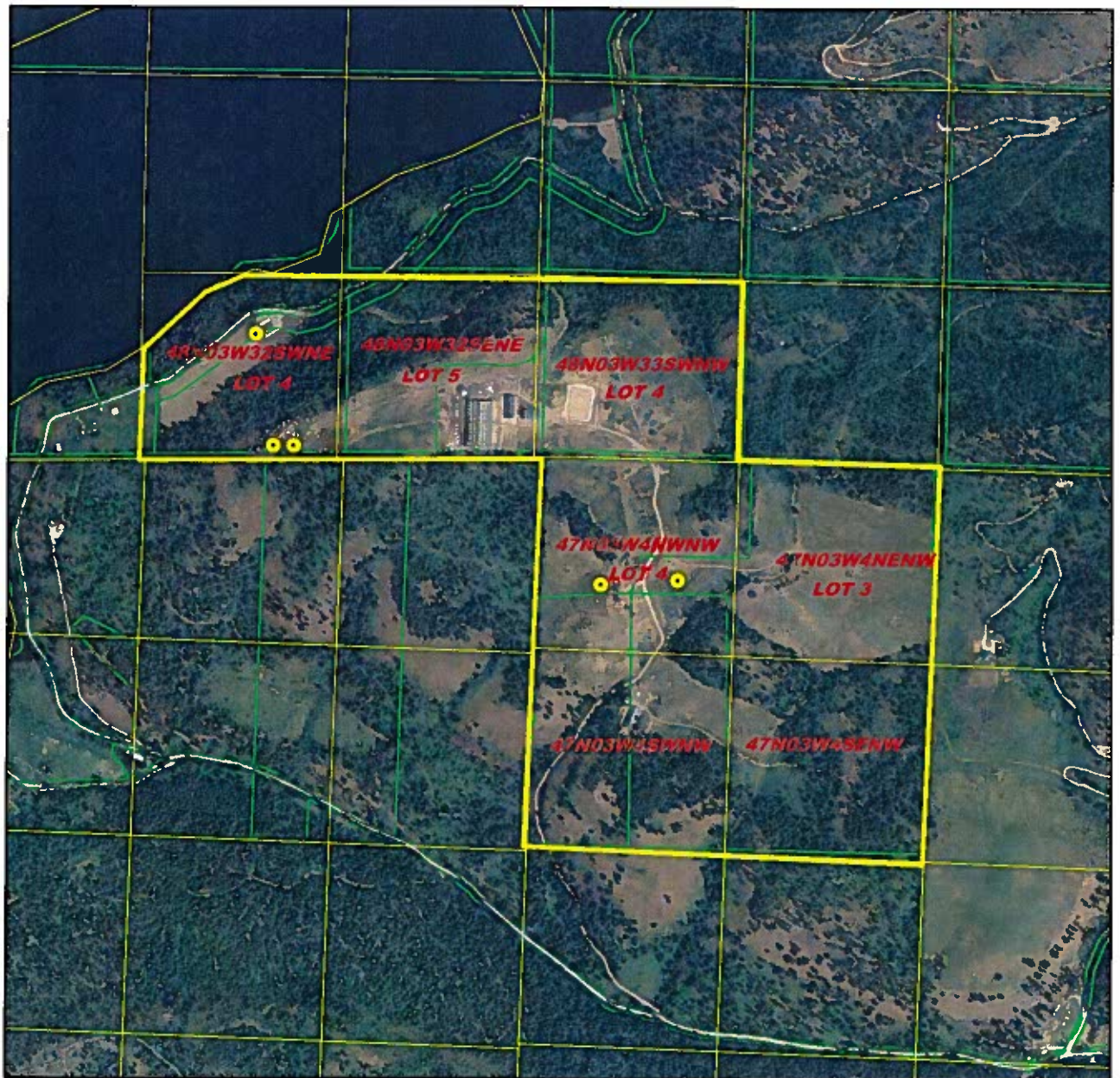
13. **MAP OF PROPOSED PROJECT REQUIRED** - Attach an 8½"x11" map clearly identifying the proposed point of diversion, place of use, section #, township & range. (A photocopy of a USGS 7.5 minute topographic quadrangle map is preferred.)

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.


Signature of Applicant (and title, if applicable)
Marshall Chesrown

Received by KSD Date 7/16/09 Time 3:30pm preliminary check by _____
Fee \$ 9.50.00 Received by FS # N021154 Date 7/16/09
Publication prepared by _____ Date _____ Published in _____
Publication approved _____ Date _____

94-7515



0 475 950 1,900 2,850 3,800 Feet

Legend

-  workingpod
-  workingpou
-  QQ
-  Taxlots

