

JAN 19 2010

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

DEPT. OF WATER RESOURCES
SOUTHERN REGION

1st

AMENDED APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant Sun Valley Ranch LLC Phone 208-726-6560
Mailing address P.O. Box 4380 Ketchum, ID 83340
2. Source of water supply Big Wood River which is a tributary of Malad River
Black Slough which is a tributary of Big Wood River
Crystal Creek which is a tributary of Willow Creek
Ground Water¹ which is a tributary of N/A.
3. Location of point of diversion is Township 01N Range 18E Sec. 12, in the NW $\frac{1}{4}$, SE $\frac{1}{4}$,
SW $\frac{1}{4}$, Govt. Lot _____, B.M., BLAINE County; additional points of diversion, if any: T.01S
R.18E SEC.2 NESWSE(Black #61), T.01S R.18E SEC.2 SENWSE(Black 61 Re-Diversion), T.01S
R.18E SEC.10 NESWNE(Flood #64), T.01S R.18E SEC.11 NWSENE(A2)¹, T.01S R.18E SEC.12
NWNWNW(A1)¹, T.01S R.18E SEC.13 NENENW(A4)¹, T.01S R.18E SEC.13 NENENW(A5)¹, T.01S R.18E
SEC.14 NENENE(A3)¹, T.01S R.18E SEC.15 NWNESE(Crystal Creek), T.01S R.18E SEC.15
NWSWSE(Crystal Creek), T.01S R.18E SEC.15 SWNESW(Black Slough), T.01S R.18E SEC.15
NENESE(A6)¹, T.01S R.18E SEC.15 SWNESE(A7)¹, T.01S R.18E SEC.15 SWSWSE(A8)¹
4. Water will be used for the following purposes:
- Amount 799.0 afa for Aesthetic Storage purposes from 1/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)
- Amount 799.0 afa for Wildlife Storage purposes from 1/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)
- Amount 799.0 afa for Recreation Storage purposes from 1/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)
- Amount 76.36 cfs for Div. to Storage purposes from 1/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)
- Amount 76.36 cfs for Div. from Storage purposes from 1/01 to 12/31 (both dates inclusive)
(cfs or acre-feet per annum)
- Amount 76.36 cfs for Irr. from Storage purposes from 4/15 to 10/31 (both dates inclusive)
(cfs or acre-feet per annum)
5. Total quantity being appropriated is (a) 76.36 and/or (b) 799.0
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: Existing water rights are
diverted at Black Diversion No.61 into main canal. Main canal is then split into
three laterals which deliver water onto entire Sun Valley Ranch property. Artesian
wells flow into existing ditches, laterals, and spring creeks.
- b. Height of storage dam N/A. feet; active reservoir capacity N/A. acre-feet; total
reservoir capacity N/A. acre-feet.
- c. Proposed well diameter is N/A. inches; proposed depth of well is N/A. feet
- d. Is groundwater with a temperature of greater than 85° degrees being sought? N/A.
- e. If well is already drilled, when? N/A.; Drilling firm N/A.;
Well was drilled for (well owner) N/A.; Driller Permit No. N/A.
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. N/A.
- b. Stockwatering; list number and kind of livestock. N/A.
- c. Municipal; show name of municipality. N/A.
- d. Domestic; show number of households. N/A.;
- e. Other; describe fully. Wildlife, recreation and aesthetic uses.

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	
01S	18E	10													WJR		WJR	WJR	
01S	18E	11	WRJ	WRJ	WRJ	WRJ	WRJ		WRJ	WRJ	WRJ	WRJ	WRJ	WRJ	WRJ	WRJ			
01S	18E	12						WRJ	WRJ										
01S	18E	13					WRJ	WRJ	WRJ	WRJ									
01S	18E	14	WRJ	WRJ	WRJ	WRJ	WRJ	WRJ	WRJ	WRJ									
01S	18E	15	WRJ	WRJ	WRJ	WRJ	WRJ	WRJ		WRJ	WRJ	WRJ	WRJ	WRJ	WRJ	WRJ	WRJ	WRJ	
01S	18E	16	WRJ			WRJ													
01S	18E	21	WRJ		WRJ	WRJ										WRJ			
01S	18E	22					WRJ	WRJ	WRJ										

*W = Wildlife, J = Aesthetic, R = Recreation

Total number of acres to be irrigated *W,R,J

10. Describe any other water rights used for the same purposes as described above. N/A.

11. a. Who owns the property at the point of diversion? Lakeside Industries (Historic Black Diversion Canal No. 61 and re-diversion of Black Diversion Canal No.61), Y-3 Partnership (Historic Flood Diversion Canal No. 64), Sun Valley Ranch LLC and Spring Creek Idaho Ranch LLC (applicant).

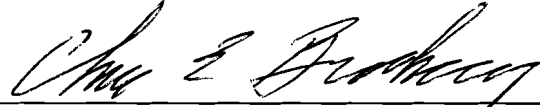
b. Who owns the land to be irrigated or place of use? Applicant and Spring Creek Idaho Ranch LLC.

c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: See attached agreement for permission by Spring Creek Idaho Ranch LLC for application submittal by Sun Valley Ranch LLC.

12. Remarks: Applicant seeks storage for wildlife, recreation and aesthetics beneficial uses of currently recommended irrigation water rights. Diversion to storage for irrigation and irrigation from storage is sought only during the irrigation season using existing recommended irrigation water right flow rates. Winter time diversion to storage from existing streams for non-consumptive wildlife, recreation and aesthetic beneficial uses is also requested. See accompanying water right transfers and narrative for detailed explanation.

13. MAP OF PROPOSED PROJECT REQUIRED – Attach an 8 ½ "x 11" 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.



Charles E. Brockway- Power of Attorney for
(George Kirk, Managing Member of Sun Valley Ranch LLC)

(Signature of Applicant (include title, if applicable.)

Received by _____ Date _____ Time _____ Preliminary check by _____

Fee \$ _____ Received by _____ # _____ Date _____

Publication prepared by _____ Date _____ Published in _____

Publication approved _____ Date _____

SUN VALLEY RANCH LLC- PERMIT APPLICATION 37-22459

FLOW RATE TABLE

SV Ranch Irrigation Water Rights Used for Project:	Existing Recommended IDWR Flow Rate: (cfs)	Spring Creek Ranch Irrigation Water Rights Used for Project:	Existing Recommended IDWR Flow Rate: (cfs)
37-60	2.8	37-139	3
37-61	8.4	37-180	4.8
37-62	2.8	37-181	3.2
37-63A	2	37-231A	2
37-64A	5.6	37-233	1.6
37-66A	4.2	37-1187	1.6
37-67B	3.3	37-1207	4.8
37-68A	1.6	37-2597	1.36
37-69B	3	37-2764	1.98
37-70	2	SPRING CREEK IDAHO RANCH LLC TOTAL =	24.34 cfs
37-71B	0.5		
37-230	4		
37-231B	0.4		
37-232	1.6		
37-577AZ	2.7		
37-2492	2.37		
37-2538	1.65		
37-22050	3.1		
SUN VALLEY RANCH LLC TOTAL =			
*TOTAL PROJECT RECOMMENDED FLOW RATE FOR STORAGE FEATURES:			76.36 cfs
* Water right 37-1187 was unintentually left out of diversion to storage rates as identified on new water right permit, permit will need to be amended.			