

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
APPLICATION FOR PERMIT

To appropriate the public waters of the State of Idaho

1. Name of applicant: **Flying Joseph Ranch, LLC, an Idaho LLC** Phone: **208-726-4421**
Mailing address: **c/o Judy Galfano, 7213 Perimeter Road S., Seattle, WA 98108**
2. Source of water supply: **ground water** which is a tributary of: **N/A**
3. Location of point of diversion is: **SE1/4NE1/4SE1/4, S.19, T.13N., R.23E., B.M., Custer County, Idaho**
4. Water will be used for the following purposes:

Amount **148 AFA** for storage for recreation, wildlife and aesthetic purposes from January 1 to December 31 (both dates inclusive)
5. Total quantity to be appropriated is **148 AFA**.
6. Proposed diverting works:
 - a. Describe type and size of devices used to divert water from the source: **A pond will be excavated into the water table. The surface area will be approximately 15 acres and the average depth will be 8 feet for a total volume of approximately 120 acre-feet.**
 - 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 ground water with a temperature greater than 90°F being sought? **No**
 - e. If well is already drilled, when? **N/A**
7. Time required for the completion of the works and application of the water to the proposed beneficial use is years **two (2) years (minimum 1 year)**.
8. Description of proposed uses (if irrigation only, go to item 9):
 - a. Hydro power; show total feet of head and proposed capacity in KW. **None.**
 - b. Stockwatering: list number and kind of livestock. **None.**
 - c. Municipal; show name of municipality.
 - d. Domestic; show number of households.
 - e. Other; describe fully. _____.

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	
13N	23E	19													R,W J				

Total number of acres to be irrigated: N/A

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

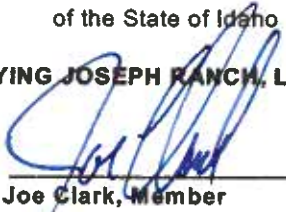
c. If the property is owned by a person other than the applicant, describe the arrangement enabling the applicant to make this filing: N/A.

12. Remarks: Amount for this Application is the sum of the pond volume and annual evaporation loss per the attached calculation sheet - see Exhibit 1.

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.) See Exhibit 2.

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.

FLYING JOSEPH RANCH, LLC

By: 
Joe Clark, Member

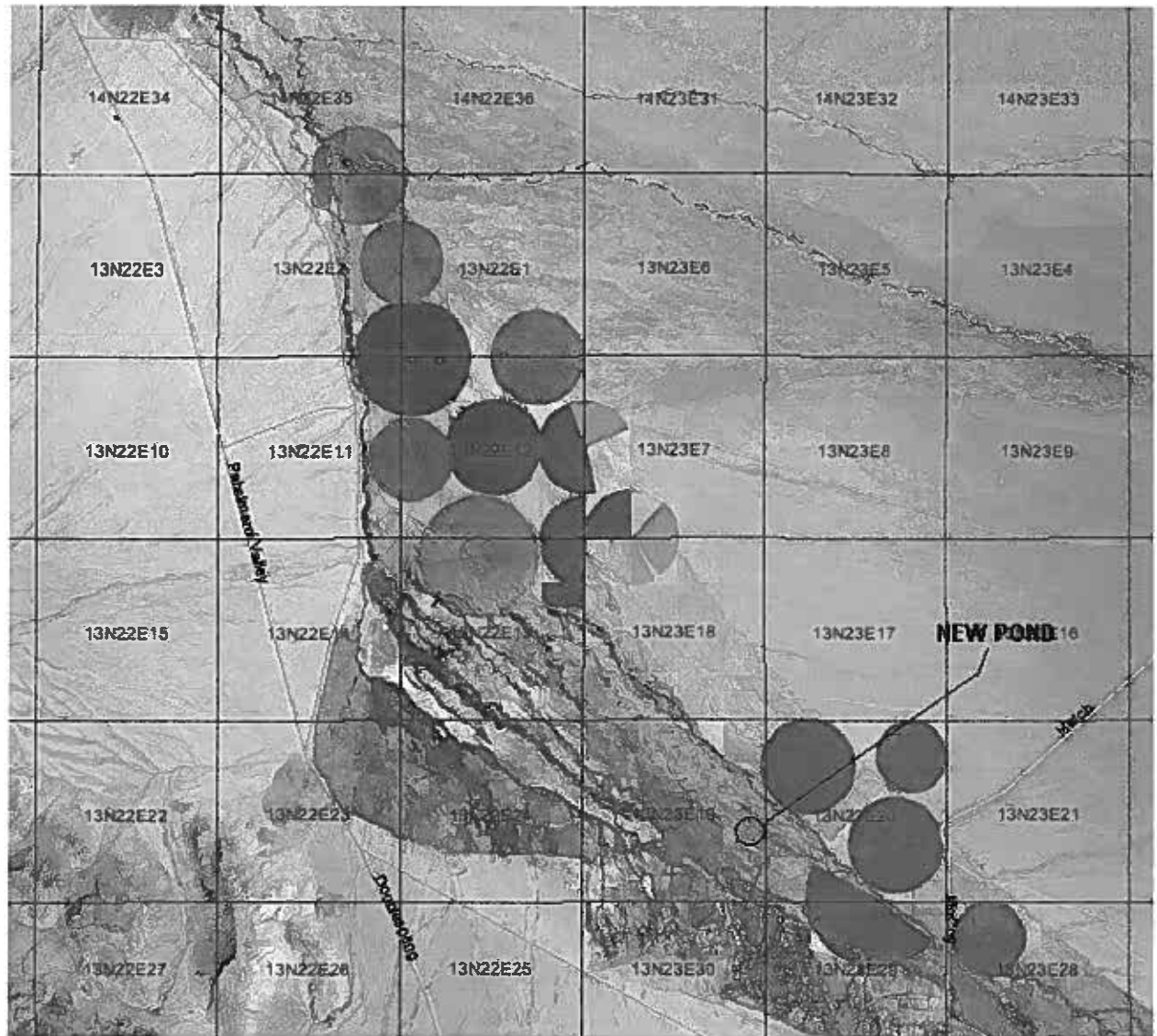
Received by _____ Date 3/28/08 Time _____ Preliminary check by _____
Fee \$ 240 Received by JB # E033902 Date 3-28-08
Publication prepared by _____ Date _____ Published in _____
Publication approved _____ Date _____

EXHIBIT 1

FLYING JOSEPH RANCH POND EVAPORATION LOSS

MONTH	JAN	FEB	MAR	APR	MAY	JUN	JUL	AUG	SEP	OCT	NOV	DEC	TOTAL
Annual FWS evap (inches)	30	30	30	30	30	30	30	30	30	30	30	30	30
Monthly distribution (%)	1	2	4	7	12	15	19	16	11	6	4	3	100
Monthly FWS evaporation (in/mo)	0.3	0.6	1.2	2.1	3.6	4.5	5.7	4.8	3.3	1.8	1.2	0.9	30
Avg. total precipitation (in/mo)	0.43	0.28	0.31	0.58	1.25	1.37	0.69	0.69	0.76	0.47	0.51	0.5	7.84
Pond loss (evap-precip, in)	0	0.32	0.89	1.52	2.35	3.13	5.01	4.11	2.54	1.33	0.69	0.4	22.29
Pond surface area (acres)	15	15	15	15	15	15	15	15	15	15	15	15	15
Total pond loss (ac-in)	0	4.8	13.35	22.8	35.25	46.95	75.15	61.65	38.1	19.95	10.35	6	334.35
Total pond loss (ac-ft)	0.00	0.40	1.11	1.90	2.94	3.91	6.26	5.14	3.18	1.66	0.86	0.50	27.86

EXHIBIT 2





Idaho Department of Water Resources

Application

73-12146

(WILDLIFE STORAGE)

R23E

Legend

- Point of Diversion
- Place of Use
- Townships
- PLS Sections
- Quarter Quarters



Custer County
IDWR Basin 73

Prepared by Denise Kidman
On Monday, April 14, 2008
2004 Aerial Photography



T13N

