

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES

APPLICATION FOR PERMIT

To appropriate the public water of the State of Idaho

1. Name: JAMES GRASSI And/Or
MARY LOUISE GRASSI
815 S MADISON RD
POST FALLS ID 83854-5795
(208)457-9519

2. Source: SPOKANE RIVER Tributary to: COLUMBIA RIVER

3. Location of Point of Diversion:

#1 SPOKANE RIVER L3 (SW1/4NW1/4) Sec. 8, Twp 50N, Rge 05W, B.M.
KOOTENAI County

4. Water will be used for the following purposes:

<u>Purpose</u>	<u>From</u>	<u>To</u>	<u>RATE OF DIVERSION</u>	<u>ANNUAL VOLUME</u>
DIVERSION TO STORAGE	01/01	to 12/31	0.20 CFS	
IRRIGATION	03/15	to 11/15	0.03 CFS	
IRRIGATION STORAGE	03/15	to 11/15		4.4 AF
IRRIGATION FROM STORAGE	03/15	to 11/15		3.0 AF
FIRE PROTECTION STORAGE	01/01	to 12/31		1.4 AF
RECREATION STORAGE	01/01	to 12/31		1.4 AF
5. Total quantity to be appropriated is:			0.20 CFS	4.4 AF

6. Proposed diverting works:

POINT OF DIVERSION #1

a. Type and size of devices used to divert water from the source: SMALL WELL PUMP WITH 2.5 HP MOTOR SUBMERSIBLE

b. Height of storage dam n/a feet;
Active reservoir capacity 0.8 acre-feet;
Total reservoir capacity 0.8 acre-feet;.

7. Time required for the completion of the works and application of the water to the proposed beneficial use is 2 year(s).

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8.

PLACE OF USE: IRRIGATION, IRRIGATION STORAGE, IRRIGATION FROM STORAGE
FIRE PROTECTION STORAGE, RECREATION STORAGE

Twp Rge Sec	NE				NW				SW				SE				Totals
	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
50N 05W 8							1.0										1.0
							L 3										

9a. Who owns the property at the point of diversion? If other than applicant, describe the arrangement enabling the applicant to make this filing.

APPLICANT

9b. Who owns the land to be irrigated or place of use? If other than applicant, describe the arrangement enabling the applicant to make this filing.

APPLICANT

10. Remarks:

POND WAS CONSTRUCTED IN 2007

RECREATIONAL USE IS FOR FISHING

11. Map of proposed point of diversion and place of use attached? [X]

BE IT KNOWN that the undersigned hereby makes application for permit to appropriate the public waters of the State of Idaho as herein set forth.

James F. Grassi
JAMES GRASSI

Mary Louise Grassi
MARY LOUISE GRASSI

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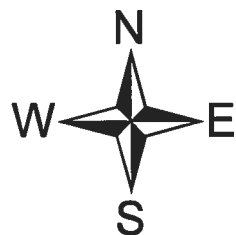
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95-15287



Legend

-  workingpod
-  workingpou
-  QQ
-  Taxlots



95-15287

GRASSI POND WORKSHEET

POND SIZE: 0.2 AC X 4 FT = 0.8 AF

EVAPORATION: @ 8,712 SQFT, 543 GPD X 365 DAYS / 325,850 GALLONS PER AF
= 0.6 AF

SEEPAGE: 0.0 AF, POND IS LINED WITH IMPERVIOUS LINER

0.2 CFS DIVERSION TO STORAGE

0.03 CFS IRRIGATION

4.4 AF	IRRIGATION STORAGE	a.) POND SIZE	0.8 AF
		b.) EVAPORATION	0.6 AF
		c.) SEEPAGE	0.0 AF
		d.) IRRIGATION	3.0 AF
	TOTAL		4.4 AF

3.0 AF IRRIGATION FROM STORAGE

1.4 AF	RECREATION STORAGE	a.) POND SIZE	0.8 AF
		b.) EVAPORATION	0.6 AF
		c.) SEEPAGE	0.0 AF
	TOTAL		1.4 AF

1.4 AF	FIRE PROTECTION STORAGE	a.) POND SIZE	0.8 AF
		b.) EVAPORATION	0.6 AF
		c.) SEEPAGE	0.0 AF
	TOTAL		1.4 AF

TOTAL DIVERSION 0.2 CFS

TOTAL STORAGE VOLUME 4.4 AF