

MEMORANDUM

TO: Water Right Files 65-13470, 65-13640, 65-13704, 65-13751, and 65-22911

FROM: Daniel Nelson – Staff Hydrologist

DATE: February 2, 2017

SUBJECT: Water Rights Owned by Sabala Whitetail LLC

Sabala Whitetail LLC, owns a number of water rights that appear to overlap or have overlapped each other at one time. This memo will attempt to sort out these water rights and provide a bit clearer picture of what is actually happening on this property. It appears that each of these rights are linked by the ponds they serve, so I will separate them out by pond and other uses as required.

BETSY'S POND:

Water Right License 65-23452 (this right is a split of water right 65-13704) – **Ground Water diverted from Well #1**

This license is for	Irrigation -	0.02 cfs –	3.0 af –	1.0 acre
	Recreational Storage -		14.4 af	
	<u>Diversion to Storage -</u>	<u>0.25 cfs</u>		
	TOTAL	0.25 cfs -	17.4 af -	1.0 acre

Water Right License 65-13738 – **Ground Water diverted from Well #1 .**

This license is for	Stockwater Storage -	20.0 af
	Wildlife Storage -	20.0 af
	Recreational Storage -	20.0 af
	Aesthetic Storage -	20.0 af
	<u>Diversion to Storage -</u>	<u>2.35 cfs</u>
TOTAL	2.35 cfs -	20.0 af

There are no combined limitation limits, so Betsy's Pond is authorized for a combined storage of 34.4 af and a combined diversion to storage of 2.60 cfs.

WHITETAIL POND AND ANNIE POND:

Water Right Permit 65-13704 (this right is the other portion of the split with right 65-23452) – **Ground Water diverted from Wells #2 and #7.** Please Note: The amounts described in the permits are the amounts listed on the permits, and do not reflect the license recommendations. The license recommendation will be addressed in each licensing memorandum. **This permit is for Whitetail Pond only.**

This Permit is for	Irrigation -	1.75 cfs –	N/A af –	199.0 acres
	Irrigation Storage -		80.0 af	
	Irrigation From Storage -		80.0 af -	199.0 acres
	Recreation -	1.75 cfs		
	Recreational Storage -		80.0 af	
	<u>Diversion to Storage -</u>	<u>1.75 cfs</u>		
	TOTAL	1.75 cfs -	80.0 af -	199.0 acres

Water Right Permit 65-13751 – **Ground Water diverted from Wells #2 and #7.** Please Note: The amounts described in the permits are the amounts listed on the permits, and do not reflect the license recommendations. The license recommendation will be addressed in each licensing memorandum. **This permit is for Whitetail Pond and Annie Pond.**

This Permit is for	Stockwater Storage -		65.0 af	
	Wildlife Storage -		65.0 af	
	Recreational Storage -		65.0 af	
	Aesthetic Storage -		65.0 af	
	<u>Diversion to Storage -</u>	<u>1.50 cfs</u>		
	TOTAL	1.50 cfs -	65.0 af -	

Water Right Permit 65-13640 – **Payette Lake Water.** Please Note: The amounts described in the permits are the amounts listed on the permits, and do not reflect the license recommendations. The license recommendation will be addressed in each licensing memorandum. **This permit is for Whitetail Pond only.**

This Permit is for	Irrigation -	4.00 cfs –	N/A af –	200.0 acres
	Irrigation Storage -		80.0 af	
	Irrigation From Storage -		80.0 af -	200.0 acres
	Recreation -	4.00 cfs		
	Recreational Storage -		80.0 af	
	<u>Diversion to Storage -</u>	<u>4.00 cfs</u>		
	TOTAL	4.00 cfs -	80.0 af -	200.0 acres

Water Right Permit 65-22911 - **Ground Water diverted from Wells #2 and #7.** Please Note: The amounts described in the permits are the amounts listed on the permits, and do not reflect the license recommendations. The license recommendation will be addressed in each licensing memorandum. **This permit is for Whitetail Pond and Annie Pond.**

This Permit is for	Fire Protection Storage-	60.0 af
	Wildlife Storage -	60.0 af
	Recreational Storage -	60.0 af
	Aesthetic Storage -	60.0 af
	Aesthetic From Storage-	60.0 af
	<u>Diversion to Storage -</u>	<u>1.00 cfs</u>
	TOTAL	1.00 cfs - 60.0 af -

LAKE DOUGLAS:

Water Right Decree 65-7007 – **Unnamed Stream Tributary to North Fork Payette River.**
This is an on-stream pond.

This Decree is for	Stockwater Storage -	1.4 af
	Stockwater From Storage -	1.4 af
	Domestic From Storage -	1.2 af
	<u>Recreation Storage -</u>	<u>5.6 af</u>
	TOTAL	5.6 af

Water Right Decree 65-13453 – **Unnamed Stream Tributary to North Fork Payette River.**
This is an on-stream pond.

This Decree is for	Wildlife Storage -	10.6 af
	<u>Aesthetic Storage -</u>	<u>10.6 af</u>
	TOTAL	10.6 af

Water Right Permit 65-13470 – **Ground Water** (there is no well designation number for this well).

This Permit is for	Stockwater -	0.02 cfs
	Wildlife -	0.04 cfs
	<u>Aesthetic -</u>	<u>0.04 cfs</u>
	TOTAL	0.04 cfs

Water Right Decree 65-8209 – **Ground Water** – This is the same well used for 65-13640. The field exam states that this well was originally used for an RV park that doesn't exist.

This Decree is for	<u>Domestic -</u>	<u>0.04 cfs</u>	<u>1.2 af</u>
	TOTAL	0.04 cfs	1.2 af

VARIOUS OTHER DOMESTIC TYPE USES NOT RELATED TO PONDS:

Water Right Decree 65-8356 – **Unnamed Stream Tributary to Sinks** – This area is now a golf course, so it is unlikely this right is still valid.

This Decree is for	<u>Stockwater -</u>	<u>0.03 cfs</u>	<u>1.4 af</u>
	TOTAL	0.03 cfs	1.4 af

Water Right Decree 65-8357 – **Ground Water** – In 1987 and 1992 aerial photos, there is no evidence of home in this 40 acre tract. I think this right belongs to the home in the SESE of Section 7 in Township 18 North, Range 3 East.

This Decree is for	<u>Domestic -</u>	<u>0.04 cfs</u>	<u>1.2 af</u>
	TOTAL	0.04 cfs	1.2 af

Water Right Decree 65-8260 – **Ground Water** – There are 3 homes in this 40 acre tract, and only 2 of them are owned by the right holder. I am not sure which home this right serves. The other home could be served by the well associated with Douglas Lake and water right 65-8209.

This Decree is for	<u>Domestic -</u>	<u>0.04 cfs</u>	<u>1.2 af</u>
	TOTAL	0.04 cfs	1.2 af

Water Right Decree 65-8296 – **Ground Water** – This home is located on the lake front, and there is a home owned by the right holder in this area.

This Decree is for	<u>Domestic -</u>	<u>0.04 cfs</u>	<u>1.2 af</u>
	TOTAL	0.04 cfs	1.2 af

Water Right Decree 65-10293 – **Ground Water** – This home is located on the lake front, and there is a home owned by the right holder in this area.

This Decree is for	<u>Domestic -</u>	<u>0.04 cfs</u>	<u>1.2 af</u>
	TOTAL	0.04 cfs	1.2 af

Water Right Permit 78-12324 – **5 Ground Water Points of Diversion.** – This system is for a 89 home subdivision approximately ¼ mile west of the golf course.

This Permit is for	<u>Irrigation -</u>	<u>1.78 cfs</u>	<u>89 acres (within 320 acre PPU)</u>
	<u>Domestic -</u>	<u>0.40 cfs</u>	
	<u>Fire Protection -</u>	<u>1.78 cfs</u>	
	TOTAL	1.78 cfs -	89 acres (within 320 acre PPU)