STATE OF IDAHO DEPARTMENT OF WATER RESOURCES BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 95-17597 **Exam Date:** 02/19/20

1. Current Owner:

BRAFF FAMILY LLC 805 GARLAND DR PALO ALTO CA 94303

2. SOURCE: HAYDEN LAKE

Tributary SINKS

Method of Determination: Permit application, ArcMap, aerial imagery, USGS topography, and field examination.

B. OVERLAP REVIEW

1. Other water rights with the same place of use:

NO Overlap

Water Right No.	Source	Purpose of Use	Basis
N/A	N/A	N/A	N/A

Comments: Overlap review found no overlapping place of use water rights.

2. Other water rights with the same point-of-diversion:

NO Overlap

Water Right No.	Source	Purpose of Use	Basis
N/A	N/A	N/A	N/A

Comments: Overlap review found no overlapping point of diversion water rights.

C. DIVERSION AND DELIVERY SYSTEM

LOCATION OF POINT(S) OF DIVERSION:

HAYDEN LAKE SW1/4 SW1/4, Sec. 34, Twp 52N, Rge 03W, B.M. KOOTENAI County

Method of Determination:

PLACE OF USE: DOMESTIC

Two	Rng	Sec	NE		NW			SW			SE			Totals					
i vvp	ixing	360	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
52N	03W	34											Х						
52N	03W	34											Х						
													L7						

Method of Determination:

3

Delivery System Diagram Attached (required). Indicate all major components and distances between components. N/A Indicate weir size/pipe as applicable.

Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.

X Aerial Photo Attached (required for irrigation of 10+ acres).

N/A Photo of Diversion and System Attached

4.

Well or Diversion ID No.*	Motor Make	Нр	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
N/A	N/A	N/A	N/A	N/A	N/A

D. FLOW MEASUREMENTS

N/A (Qualifies for In-Office Exam)

E. FLOW CALCULATIONS

Domestic Permit:

0.04 cfs

B.U. Proof Fee:

 $$50 \rightarrow 0.00 \text{ cfs to } 0.20 \text{ cfs}$

License Recommendation

0.04 cfs

F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation: N/A

2. Volume Calculations for Other Uses: Domestic = 1.2 afa as per Apps Memo No. 22 "Definition of Domestic."

G. NARRATIVE/REMARKS/COMMENTS

The field exam was conducted in-office February 19, 2020 by Kate Huelse.

The permit 95-17597 was assigned to The Braff Family LLC on November 1, 2018 and authorized the diversion of 0.04 cfs from Hayden Lake for domestic use for 1 home in Section 34, Township 52 North, Range 03 West, SW 1/4, SW 1/4. The proof of beneficial use was submitted on February 10, 2020 by The Braff Family LLC. Current Kootenai county taxlot data represents Braff Family LLC own the land pertinent to the place of use and point of diversion. Based on the information provided in the water right file, this qualifies for an in office field exam.

A submersible pump will divert water from Hayden Lake for domestic and irrigation. As per the application, the system diverts water from a pump and electric motor. The diversion rate I have recommended for this license is 0.04 cfs, and as stated in the permit the user shall not exceed 13.000 gallons per day. Overlap review found no additional water rights for the POU and POD.

RECOMMENDATIONS	zeen met: _X_	res No	
1. Recommended Amounts			
eneficial Use	Period of Use	Rate of Diversio	<u>n</u>
OMESTIC	01/01 to 12/31	0.04 CFS	
	Totals:	0.04 CFS	
2. Recommended Amendments			
			V
Change P.D. as reflected abov	e Add P.D	as reflected above	None
Change P.U. as reflected abov	re Add P.U	as reflected above	None
AUTHENTICATION / Kate H	Huelse - Water Resou	rce Agent	
Field Examiner's Name	thelle	Date_	2/26/20

State of Idaho Department of Water Resources

Beneficial Use Exam

95-17597



