

MEMORANDUM

Date: February 14, 2014
To: Water Right File 91-7651
From: kfranklin
Re: Government Lot

During licensing it was discovered that the point of diversion and place of use are located within government lot 1 which was omitted on the permit. Government lot 1 was added to the point of diversion and place of use on the license.

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Re: Licensing

The application was for domestic and the irrigation of 0.5 acres originally. The in-office field exam determined the lot size was only 0.2 acres. Therefore the irrigation component was removed and condition 187 was added allowing up to 0.5 acres of irrigation to occur under the domestic use. The total diversion rate of 0.07 cfs will remain to accommodate the applicant's irrigation system.

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 91-7651

Exam Date: 02-06-2014

1. Current Owner: JEFF SPOONER And PAULA SPOONER
2116 ST JOE RIVER RD
SAINT MARIES ID 83861-9133
(208) 245-4070
2. Accompanied by: In office exam.

3. SOURCE

ST JOE RIVER

TRIBUTARY

COEUR D ALENE LAKE

B. OVERLAP REVIEW

1. Other water rights with the same place of use: None
2. Other water rights with the same point of diversion: None

C. DIVERSION AND DELIVERY SYSTEM**1. LOCATION OF POINT(S) OF DIVERSION:**

ST JOE RIVER NE1/4NE1/4 Sec. 15, Twp 45N, Rge 05E, B.M. SHOSHONE County

Method of Determination: Aerial photography, Bing Maps and Arc Map Data.

2.

PLACE OF USE: DOMESTIC

Twp Rge Sec	NE				NW				SW				SE				Totals
45N 05E 15	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	
	X																

~~**PLACE OF USE:** IRRIGATION~~

Twp Rge Sec	NE				NW				SW				SE				Totals
45N 05E 15	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	
	.2																.2

Total Acres: 0.2

Method of Determination: Aerial photography, Bing Maps and Arc Map Data.

Diversion**D. FLOW MEASUREMENTS**

Flow measurement not required as per IDAPA RULE 37.03.02.035.01.r.iii.

E. FLOW CALCULATIONS

The diversion rate for this domestic right is limited to ~~0.04 cfs or 48 gpm~~ ^{0.07 cfs} _{31.4 gpm}
~~The diversion rate for this irrigation right is limited to 0.03 cfs or 9 gpm.~~

F. VOLUME CALCULATIONS

The annual volume for this domestic right is limited to = 0.6 AF.

The annual volume for ~~this irrigation right~~ is limited to = 0.6 AF ~~for 0.2 ac of irrigation.~~ ^{1.2 AF}**G. NARRATIVE/REMARKS/COMMENTS**Have conditions of permit approval been met? ☒ Yes ☐ No**H. RECOMMENDATIONS****1. Recommended Amounts**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
DOMESTIC	01/01 to 12/31	0.07 0.04 CFS	1.2 0.6 AF
IRRIGATION	04/01 to 10/31	0.033 CFS	0.68 AF
<u>Totals:</u>		0.070 CFS	1.20 AF

2. Recommended Amendments☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other**I. AUTHENTICATION**Field Examiner's Name *Erin [Signature]* Date 2-6-2014Reviewer *Beth C. Franklin* Date 2-14-2014

