

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
IN-OFFICE REVIEW/BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATIONPermit No: 74-16070Exam Date: 5/23/2018

1. Does this qualify for an in-office field exam (IDAPA 035.02.r)? x Y N
- Irrigation of 5 acres or less
 - Storage of up to 14.6 AF for stockwater purposes only
 - Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
 - Other < >

2. Current Owner: Name: Cecil T. Jackson & Judith Bailey-Jackson
Owner of Record Correct? x Y N
Address of Record Correct? x Y N
If No:

3. Fees have been paid: x Y N Receipt No: C105082

4. SOURCE: Springs TRIBUTARY: Kenney Creek

Method of Determination: Permit, Proof and ArcMap

Change in Source: Y x N**B. OVERLAP REVIEW**

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

Water Right No.	Source	Purpose of Use	Basis
74-666	Kenney Creek	Irrigation	Decree
74-15639	Kenney Creek	Irrigation	Decree

Comments: Only water right 74-15639 overlaps the place of use of this right. It is an irrigation right and doesn't affect this license.

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

Water Right No.	Source	Purpose of Use	Basis

Comments: There are other rights with a POD in the same 40 acre tract but all come from Kenney Creek.

C. DIVERSION AND DELIVERY SYSTEM

1. LOCATION OF POINT(S) OF DIVERSION:

Source	Govt. Lot	¼	¼	¼	Sec	Twp.	Rge.		County
Spring		NW	SW	SW	29	20N	24E	B.M.	LEMHI
								B.M.	
								B.M.	

Method of Determination: PERMIT FILE

Change in POD? Y X N Amendment Required? Y X N

2. PLACE OF USE: Use: STOCKWATER

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
20N	24E	30																X	
Total Acres =																			0

Method of Determination: PERMIT FILE & ARCMAP

Change in POU? ____Y__X__N Amendment Required? ____Y__X__N

3. __ Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.
- __ Aerial Photo Attached (required for irrigation of 10+ acres).
- __ Photo of Diversion and System Attached

4. Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements: < _____ >

E. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

License recommend for 0.00 CFS**F. VOLUME CALCULATIONS**

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 =$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$$

2. Volume Calculations for Other Uses: Application processing Memo # 3 recommends 0.05 cfs and 2.7 af for 120 head of stock. The license will be issued for 0.04 cfs as the permit. No volume will be added as the permit is limited to 13,000 gallons per day.

G. PURPOSE OF USE

Irrigation ____Y__X__N # Stock__120_____ Domestic # of Homes _____

Other: < _____ >

Change in Purpose of Use? ☐ Y ☒ X ☐ N

Method of Determination: PERMIT FILE

If Yes: From Use _____ To Use _____ Amount _____ CFS _____ AFA _____

H. NARRATIVE/REMARKS/COMMENTS

STOCKWATER USE: Assessor information per: ArcMap taxlot information, updated 2/28/18, confirmed owner is Cecil Jackson. The spring is located in what looks to be a wetland area next to Kenney Creek. The trough is located away from the spring.

Have conditions of permit approval been met? ☒ x Yes ☐ No**I. RECOMMENDATIONS****1. Recommended Amounts**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
STOCKWATER	01/01 TO 12/31	0.04 CFS	NA
	<u>Totals:</u>	0.04 CFS	NA

2. Recommended Amendments☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ X None☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☒ X None

Other: NONE

J. AUTHENTICATIONField Examiner's Name Jan Hershey Date 5-23-18Reviewer Daniel P. Hahn Date 5-23-18



30 20N24E
SESE

SWSW 29