

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

A. GENERAL INFORMATIONPermit No: 75-14732

Exam Date: 07/18/14

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: Barrington
Owner of Record Correct? X Y N
Address of Record Correct? X Y N
If No: Address

3. Beneficial Use Fees have been paid: X Y N Receipt No: C099053

4. **SOURCE** **TRIBUTARY**
Sheep Creek North Fork Salmon River
Method of Determination: Info. from permit holder.
Change in Source: Y X N

B. OVERLAP REVIEW

1. Other water rights with the same place of use: x NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: 75-7661 – dom/stock right for Lots 39-42, North Salmon Estates. Pou is lot 11 North Salmon Estates

2. Other water rights with the same point of diversion: x NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: 75-7661 is for dom/stock diversion from sheep creek downstream from POD of 75-14732

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

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Sheep Creek			SW	NE	14	25N	21E	B.M.	Lemhi
								B.M.	

Method of Determination: Map from permit holder.

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

2. **PLACE OF USE:** Use: Irrigation

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
25N	21E	14			0.3														
		Lot #																	
Total Acres =																			0.3

Method of Determination: GIS Imagery. Total acreage of taxlot = 1.0 acres.

Change in POU? Y N Amendment Required? Y N

___ 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:

Per App. Processing Memo #17, up to 0.03 cfs/acre for irrigation up to 5 acres acceptable. 0.3 acres(0.03 cfs) = 0.01 cfs

See theoretical pump calc. sheet

Measurement = 0.01 cfs

Permit allowed = 0.02 cfs

License recommend for 0.01 cfs.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 0.3 \times 3.5 = 1.0$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 0.01 \times 214 \times 1.9835 = 4.2$$

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

2. Volume Calculations for Other Uses:

G. PURPOSE OF USE

Irrigation ___X___Y ___N # Stock _____ Domestic # of Homes _____

Other: < >

Change in Purpose of Use? ___Y___N

Method of Determination: information provided by permit holder.

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

H. NARRATIVE/REMARKS/COMMENTS

- In Wild and Scenic Watershed: Salmon River Excluding Middle Fork

Season of Use: 04/01-10/31 (214 days)

Headgate: 3.5

Cons. Use: 2.5

Not in a water district at this time.

There is a domestic well on the property that does not have an active water right associated with it.

Conditions

- Prior to diversion of water under this right, the right holder shall install a lockable device, subject to the approval of the Department, in a manner that will provide the watermaster suitable control of the diversion. Photo provided by permit holder of electrical box that can be locked.
- Prior to the diversion and use of water under this approval, the right holder shall comply with all fish screening and/or fish passage requirements of the Idaho Department of Fish and Game. Photo provided of type of fish screen on diversion.

Have conditions of permit approval been met? ☒ Yes ☐ No

I. RECOMMENDATIONS**1. Recommended Amounts**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
Irrigation	04/01 to 10/31	0.01 CFS	<> AF
<u>Totals:</u>		0.01 CFS	<> AF
Exempt: 37.03.02 J viii			

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 ☐ None

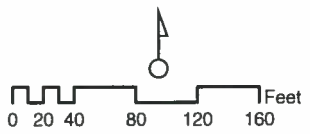
Other: < >

J. AUTHENTICATION

Field Examiner's Name *Daniel R. [Signature]* Date 08/21/14

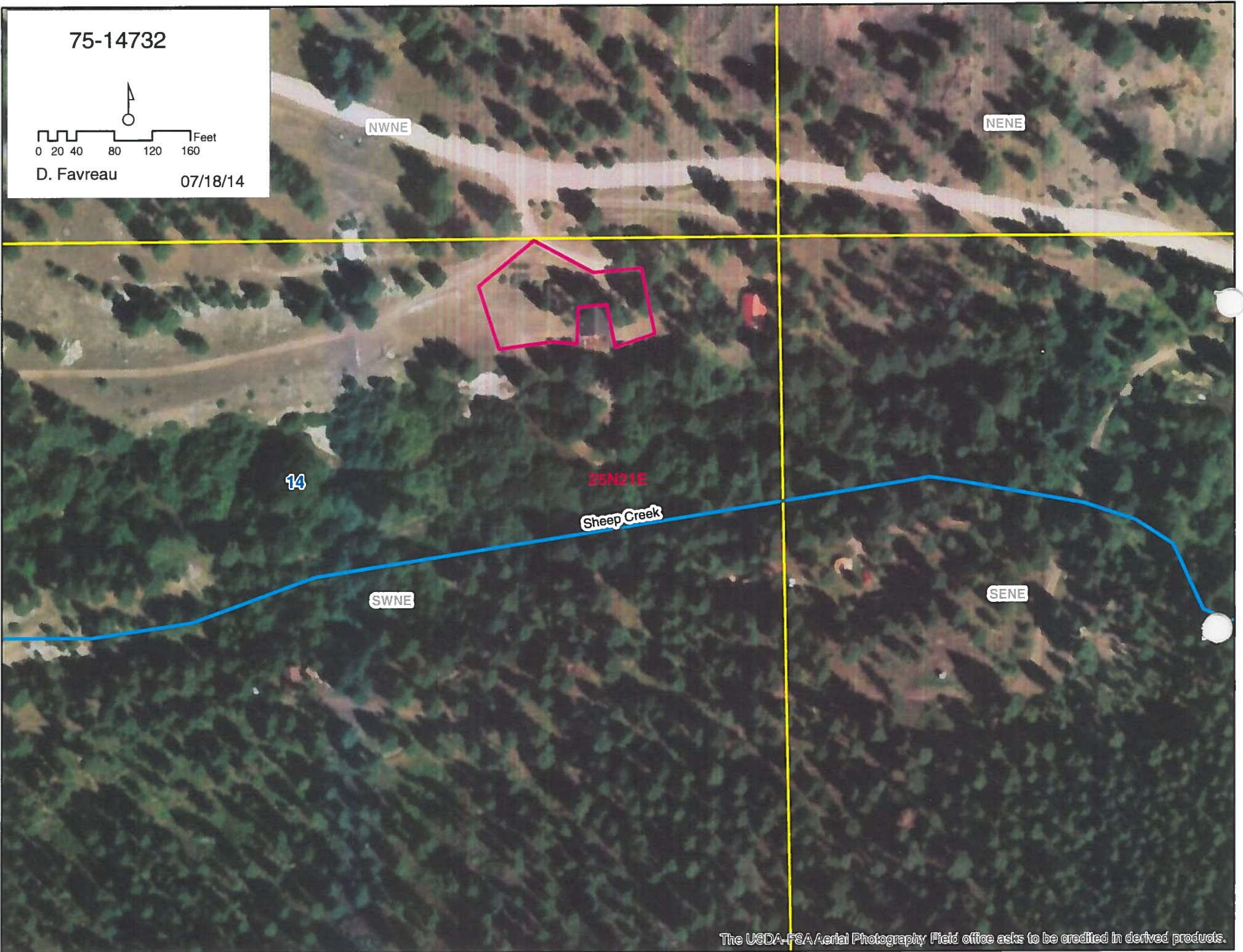
Reviewer _____ Date _____

75-14732

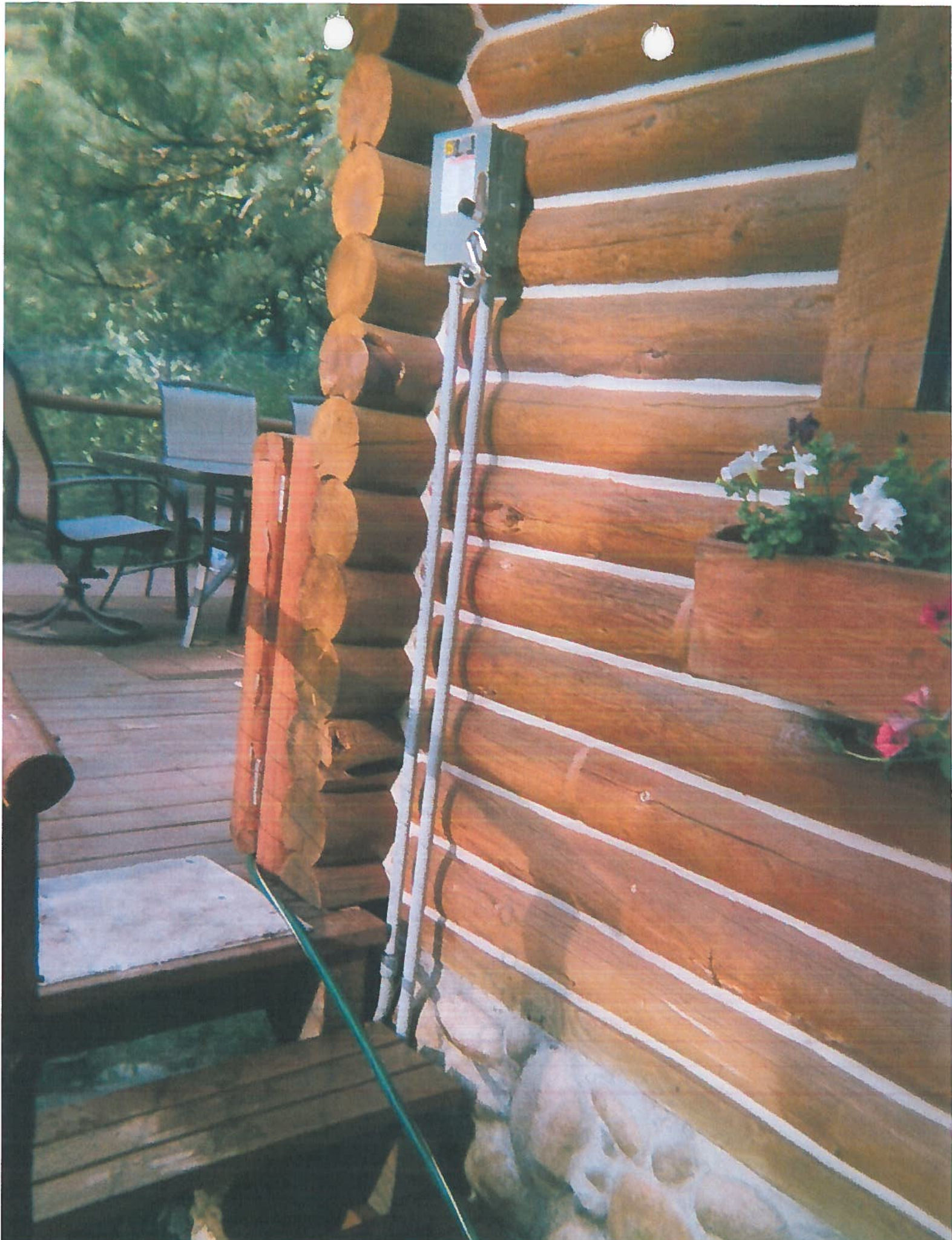


D. Favreau

07/18/14



Water Right	75-14605	N	UNITED STATES OF AMERICA ACTING THROUGH	SHEEP CREEK	POD				X		0
Water Right	75-14632	N	CERISE, LOWELL	SHEEP CREEK	POD		X				0
Water Right	75-14633	N	SPRINK, NATALIE; SPRINK, TIMOTHY	SHEEP CREEK	POD					X	0
Water Right	75-14684	N	BOYNE, SALLY E; BOYNE, WILLIAM M	SALMON RIVER, SHEEP CREEK	POD					X	0
Water Right	75-14685	N	DEDMON, ALISSA KATE; DEDMON, RICHARD	SALMON RIVER, SHEEP CREEK	POD					X	0
Water Permit	75-14732	N	BARRINGTON, KATHRYN	SHEEP CREEK	POD	X					0
Water Permit	75-14732	N	BARRINGTON, KATHRYN	SHEEP CREEK	POU	1.0					1
Water Right	75-2006A	N	MOORE, GARY	SHEEP CREEK	POD					X	0
Water Right	75-4054	N	WESTMAN, JOHN	SHEEP CREEK	POD				X		0
Water Right	75-4077	N	KEITH, BETTY L; KEITH, THEODORE F	SALMON RIVER	POU		7.0				7
Water Right	75-4166	N	US DEPT OF AGRICULTURE	SHEEP CREEK	POD					X	0
Water Right	75-4298A	N	DARRAH, HELEN A; DARRAH, ROY L	SHEEP CREEK	POD					X	0
Water Right	75-7103	N	WERNER, PAUL FREDERICK	SALMON RIVER	POU		1.1	0.8			1.9
Water Right	75-7477	N	EDSTROM, PAUL	SHEEP CREEK	POD					X	0
Water Right	75-7526	N	WARD, MERLE G	SHEEP CREEK	POD			X			0
Water Right	75-7572	N	HELTSLEY, RICHARD	SHEEP CREEK	POD					X	0
Water Right	75-7572	N	HELTSLEY, RICHARD	SHEEP CREEK	POU		2.6				2.6
Water Right	75-7661	N	BRYANT, ELLIS L	SHEEP CREEK	POD	X					0
Water Right	75-7661	N	BRYANT, ELLIS L	SHEEP CREEK	POU	X					0























































Barrington
61 Sheep Crk Rd
N Fork SD
83466

0417315

Customer's
Order No.

Date

6-20 2014

Name

Randy

Address

Sheep Cr.

SOLD BY

CASH

C.O.D.

CHARGE

ON ACCT.

MOSE. RETD.

PAID OUT

QUAN.	DESCRIPTION	PRICE	AMOUNT
1	50 amp horn.	16.89	16.89
2	1" liquidtight fittings	11.67	23.34
2	1" liquidtight	0	0
16	#8 thrm. wire	.66	10.56
1	outdoor horn.		
	100 amp panel.	51.99	51.99
1	ground bar kit	8.44	8.44
1	30 amp breaker	16.89	16.89
1	20 amp breaker	5.84	5.84
2.0	2.0 hrs labor	45.00	90.00
	Total		223.99

ALL claims and returned goods MUST be accompanied by this bill.

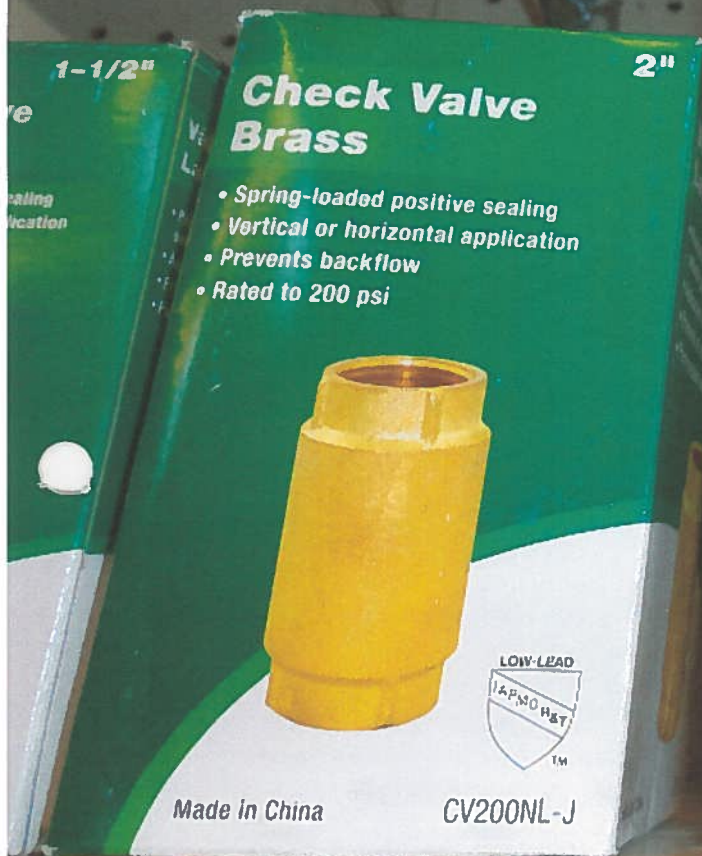
Rec'd by

Electricians bill for pump, installing box on house w switch/lock near deck installing new box etc on power pole by small shed.

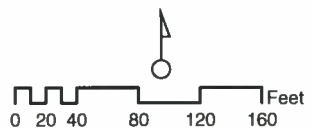


2" Foot Valve
Xtra screen was put
over the orig. screen
Kate

RUSS CHEVROLET.co



75-14732



D. Favreau

07/18/14

NWNE

NENE

14

25N21E

Sheep Creek

SWNE

SENE