

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

A. GENERAL INFORMATIONPermit No: 75-14781

Exam Date: 05/21/15

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: LeMaster
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: E040977

4. SOURCE TRIBUTARY
Waste Water Salmon River
Method of Determination: GIS Imagery
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	Basis

Comments: POU Wagon Wheel Ranchettes lot 5, blk 1 (PIN: RP001040010050) Irrigation Company Overlap: Kane Ramey Ditch Co. 75-14776 – for taxlot to north of POU (RP001040010060) 75-4091 – for current PIN RP21N22E077201 Southeast of POU. 75-7559 – For Pleasant Meadows Subdivision. This subdivision is decreed incorrectly, in 22N22E

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

Water Right No.	Source	Basis
75-10850	Waste Water	Decreed
75-14220	Waste Water	Decreed
75-14221	Waste Water	Decreed
75-14224	Waste Water	Decreed
75-14230	Waste Water	Decreed
75-14251	Waste Water	Decreed
75-14260	Waste Water	Decreed
75-14776	Waste Water	Permit
75-14776	Waste Water	Permit

Comments: 75-10850- second unnamed stream but believe actually wastewater. 75-11625 – Spring 75-10133 & 75-13939 – Groundwater. 75-4510, 75-14418, 75-14419, & 75-14420 – waste water but in SESWSW instead of SWSWSW and different lateral.

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

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Waste Water			SW	SW	8	21N	22E	B.M.	Lemhi
								B.M.	

Method of Determination: Location of other rights on same delivery system.

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

2. **PLACE OF USE:** Use: Irrigation & 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	
21N	22E	7													4.3				
		Lot #																	
Total Acres =																		4.3	

Method of Determination: GIS Imagery and taxlot information. Lateral that serves other properties from same POD and the POU visible on Imagery. Taxlot size 4.9 acres. Narrative of permit specifically states that area around house will not be irrigated by water from this application but from domestic well.

Change in POU? Y X N Amendment Required? Y X 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. 4.3 acres(0.03 cfs) = 0.13 cfs

Per application Processing Memo #3, 0-10 stock = 0.02 cfs

Measurement = 0.10 cfs irr., 0.02 cfs stock

Permit allowed = 0.10 cfs irr., 0.01 cfs stock

License recommend for 0.10 cfs irr, 0.01 cfs stock.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 4.3 \times 3.5 = 15$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = 0.10 \times 214 \times 1.9835 = 42.4$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = 15$$

2. Volume Calculations for Other Uses:

Per application Processing Memo #3, 0-10 stock = 0.2 afa

G. PURPOSE OF USE

Irrigation X Y N # Stock 2 Domestic # of Homes

Other: < >

Change in Purpose of Use? Y N

Method of Determination: GIS Imagery

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: 04/01-1/31 (214 days)

Headgate: 3.5

Cons. Use: 2.5

Water District: None

Ground Water District: None

Conditions

This right when combined with all other rights shall provide no more than 0.03 cfs per acre nor more than 3.5 afa per acre at the field headgate for irrigation of the place of use.
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 suitable control of the diversion.
The right holder shall install or construct a straight length of conduit or ditch suitable for installation of a device for measuring the entire flow of water being diverted in connection with this right. If the right holder uses conduit, the straight length of conduit shall be at least fifteen times the diameter of the conduit and shall be above ground or otherwise easily accessible.
Upon specific notification by the Department, the right holder shall install and maintain acceptable measuring device(s), including data logger(s), at the authorized point(s) of diversion, in accordance with Department specifications.
When notified by the Department or by a watermaster with regulatory authority over this right, the right holder shall report the amount of water diverted in connection with this right. The report shall be submitted in the manner and frequency specified by the Department or the watermaster.
This right does not grant any right-of-way or easement across the land of another.
The waste water diverted under this right is subject to the right of the original appropriator, in good faith and in compliance with state laws governing changes in use and/or expansion of water rights, to cease wasting water, to change the place of use or manner of wasting it, or to recapture it.

Slide headgate on culvert with open ditch visible in pictures of point of diversion satisfy lockable device and open ditch conditions. (04/09/2014 email to S. Bergendorf per 75-14776)

Per letter from land owner of POD, there is sufficient supply for this right. (04/14/2014 email to S. Bergendorf)

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

Narrative of permit specifically states that area around house will not be irrigated by water from this application but from domestic well.

I. RECOMMENDATIONS**1. Recommended Amounts**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
Irrigation	04/15 to 10/30	0.10 CFS	15 AF
Stockwater	01/01 to 12/31	0.01 CFS	0.2 AF
<u>Totals:</u>		0.11 CFS	15.2 AF

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None

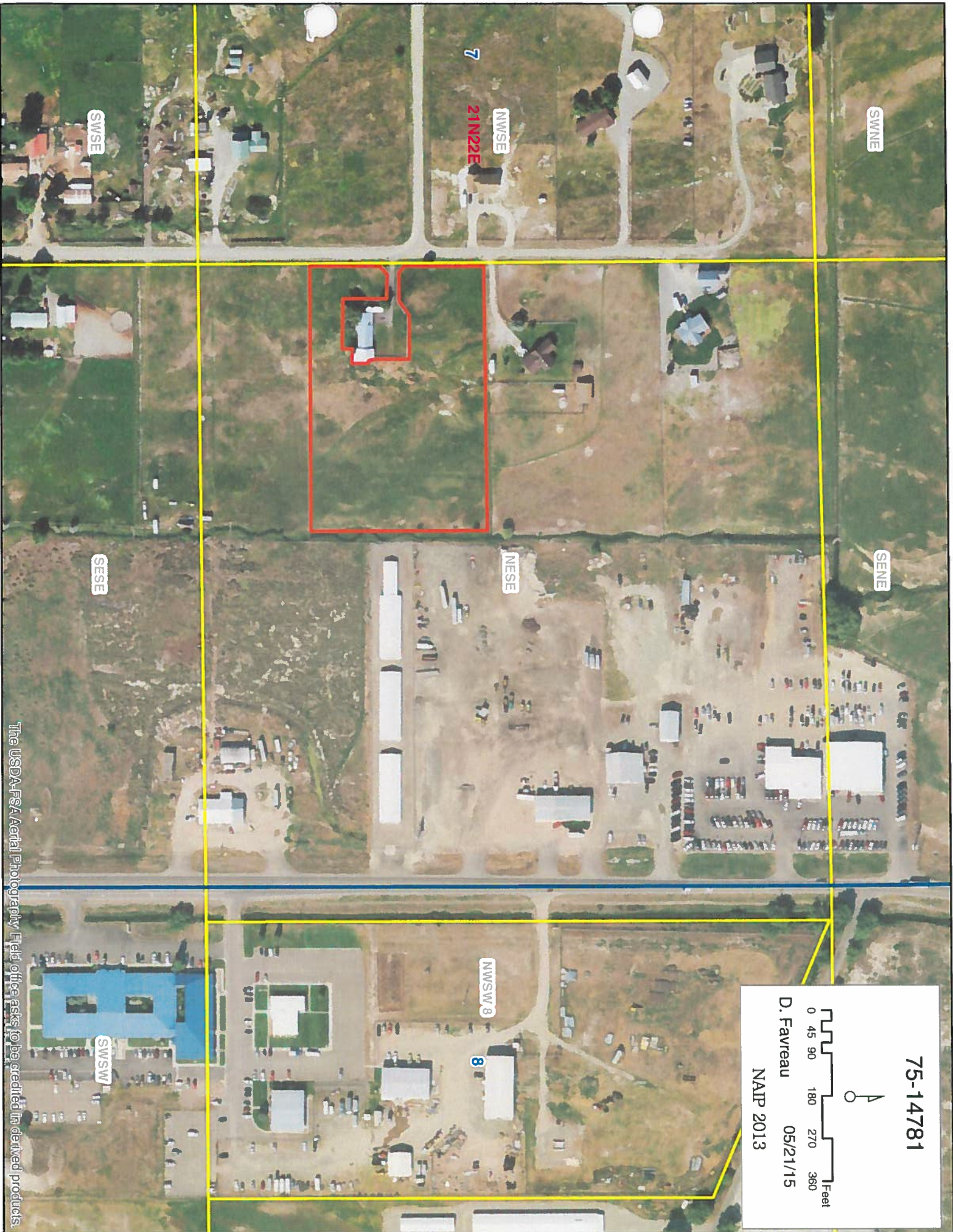
☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☒ None

Other: < >

J. AUTHENTICATION

Field Examiner's Name Daniel A. Meln Date 05/22/15

Reviewer Daniel A. Meln Date 5-27-15



75-14781



0 45 90 180 270 360 Feet

D. Favreau 05/21/15

NAP 2013

Bergendorf, Scott

From: virginia perry [vpp521@yahoo.com]
Sent: Monday, April 14, 2014 2:59 PM
To: Bergendorf, Scott
Subject: application for permit # 75-14776

Categories: Red Category

Dear scott:

I am writing to you in regard to Robert and Linda Price water right application.

This ground has been irrigated from this source beginning in 1892 when a ditch and water right were established by George P. Conlee .

The point of diversion is just outside the fence of the Joann Demick property and has been in the same location from 1892 until present date.

there is always plenty of water when we irrigate. the ditch has no out source; so any of the water users can use the water if it is being dumped into kids creek by opening the head gate at the point of diversion. When the irrigator is finished with the water they must go close the head gate and dump the water into kids creek.

as long as the water user helps with the cost of any repair in the main ditch, keeps their ditch clean and head gate in good repair there is no objection to this application.

Will this be a 2013 water right or 1892 WATER RIGHT??

The application for Joy A. LeMaster Ident # 75-14781 is also from the same source and we have no objection to this application.

thank you
Virginia Perry
37 lovers lane
Salmon, Idaho
83467