

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

A. GENERAL INFORMATION

Permit No: 11-7816

Exam Date: 11/4/2015

1. Does this qualify for an in-office field exam (IDAPA 035.02.r)? ☒ Yes ☐ No

- a. Irrigation of 5 acres or less
- b. Storage of up to 14.6 AF for stockwater purposes only
- c. ☒ Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
- d. Other < >

2. Current Owner: Name: Bruce W. Jensen

Owner-of-Record Correct? ☒ Yes ☐ NoAddress-of-Record Correct? ☒ Yes ☐ No

If No: <Address>

According to Bear Lake County tax records, Bruce W. Jensen owns the 0.6 acre taxlot associated with this permit.

3. Beneficial Use Fees have been paid: ☒ Yes ☐ No Receipt No: C101127**4. SOURCE****TRIBUTARY**

Spring

Snyder Creek

Method of Determination: Application / Permit/ GIS and aerial photography

Change in Source: ☐ Yes ☒ No**B. OVERLAP REVIEW**1. Other water rights with the same place of use: Overlap? ☒ Yes ☐ No

Water Right No.	Source	Purpose of Use	Basis
11-4024A	Mill Creek	Irrigation	Statutory Claim
11-4045	Snyder Creek/Springs	Irrigation / Domestic	Statutory Claim

Comments: Water right 11-4024A owned by Mill Canyon North Canal Co has the QQ associated with this permit listed as a place of use. Permit 11-7816 does not include lawn, garden, landscape or other types of irrigation and may be receiving shares of water from the Mill Canyon Canal Co. water right 11-4024A for irrigation use.

Water Right 11-4045 is a statutory claim for irrigation and domestic use and the shapefile associated with 11-4045 covers the entire QQ including the property associated with this permit. Water right 11-4045 was claimed by Daryl and Ruth Woolstenhulme who own the property surrounding this permit. The Woolstenhulme's also have a permit (11-7813) for domestic and stockwater on two lots to the north of this permit inside the same QQ and permit 11-7813 apparently shares the same spring as a source with this permit.

The owner of permit 11-7816 (Bruce W Jensen) protested the application of permit of 11-7813 as Mr. Jensen submitted documentation showing ownership of half of the spring associated with 11-4045 and permit 11-7816. The protest was withdrawn as both applications for permit (11-7816 and 11-7813) were approved at the same time and were both assigned the same priority date.

2. Other water rights with the same point of diversion: Overlap? ☒ Yes ☐ No

Water Right No.	Source	Purpose of Use	Basis
11-7813	Spring	Stockwater / Domestic	Permit
11-4045	Spring	Irrigation / Domestic	Statutory Claim

Comments: Water Right 11-7813 is a permit owned by Daryl and Ruth Woolstenhulme for stockwater and domestic uses for property to the north of this permit. Water right 11-7813 appears to have the same spring source as this permit. Mr. Jensen submitted documentation during the application process showing ownership of half of the water right 11-4045 that was claimed by Daryl and Ruth Woolstenhulme. Water right 11-4045 has a source of springs and Snyder Creek and the springs may include the spring associated with this permit.

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

Source	Govt. Lot	¼	¼	¼	Sec.	TWP	RGE		County
Spring	1	SW	NW	NW	30	12S	43E		Bear Lake

Method of Determination: Application / Permit/ GIS and aerial photography.

Change in POD? ☒ Yes* ☐ NoAmendment Required? ☐ Yes ☒ No

*Added ¼ to spring location description. QQ was correct and was not changed

2. LOCATION OF PLACE(S) OF USE: Use: Domestic

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
12S	43E	30						X											
								L1											

Method of Determination: Taxlot address and owner information from Bear Lake County match permit information. GIS and aerial photography also used.

Change in POU? ☐ Yes ☒ NoAmendment Required? ☐ Yes ☒ No**3.**

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

The pipe size is unknown.

☒ 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

The Ellis operate a pump which diverts water from the river for an irrigation system.

D. FLOW MEASUREMENTS

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

2. Measurements: In-office field exam. No measurements taken**E. FLOW CALCULATIONS**☐ Additional Computation Sheets Attached

Standard domestic = 0.04 cfs

Permit allowed = 0.04 cfs

License recommended for 0.04 cfs.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation: No irrigation associated with this permit

Volume Calculations for Other Uses: Domestic – see below

Domestic use – Condition 071 on the permit limits the use to not exceed 13,000 gallons per day. As this condition will be carried over to licensing, no other volume limit will be placed on the license.

G. PURPOSE OF USE

Irrigation ☐ Yes ☒ No # Stock _____ Domestic # of Homes - 1 home

Other: < >

Change in Purpose of Use? ☒ Yes ☐ No

Stockwater use should be removed at licensing. See narrative notes.

Method of Determination: Information in the water right file is consistent with aerial photography of the property.

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

H. NARRATIVE/REMARKS/COMMENTS

Permit 11-7816 is a permit for domestic and stockwater use at 571 Sawmill Road from a spring located on the neighboring property that is owned by Daryl and Ruth Woolstenhulme. Mr. Jensen submitted documentation showing ownership of 50% of the use from the spring, the pipeline from the spring, and an access agreement. Use of water from the spring was claimed (water right 11-4045 statutory claim) by the Woolstenhulmes for domestic and irrigation purposes. The Woolstenhulmes also applied for a permit for domestic and stockwater from a spring in 2015. Mr. Jensen protested the the Woolstenhulmes' application for permit as the source was from the same spring as this permit. Things were resolved by the IDWR Eastern Regional Office as the protest was withdrawn and the two permits (11-7813 and 11-7816) were both assigned the same priority date. In conclusion, this permit was intentionally issued the same priority date as permit 11-7813 listing the same spring as a source.

The permit listed stockwater as a beneficial use however no stock were listed on the extent of use completed on the statement of completion submitted by the permit holder. The application for permit listed "4 cows and 2 horses Future" for stockwatering, however the license can only be issued for a use that was developed. I am recommending the stockwater use is removed at licensing. The amount of livestock listed on the application for permit could reasonably be covered under the domestic use and the removal of stockwater will not affect the maximum diversion rate of the license.

This permit is inside of Water District 11-Bear River. As this permit is for domestic uses, it did not include any special requirements related to the Water District 11. The permit is also within the Snyder Creek Minimum Streamflow area however as it is for domestic uses, no specific limitations were listed related to Snyder Creek.

Permit 11-7816 has a point of diversion listed as QQ (L1(NWNW)). As a spring, the point of diversion description should include the QQQ. The point of diversion will be changed to add SW to the description of the location and since the QQ is properly listed on the permit, an amendment will not be necessary. The point of diversion description will change from L1(NWNW) to L1(SWNWNW).

Conditions- Both conditions WB5 and 071 should be carried over to licensing.

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>
Domestic	01/01-12/31	0.04 cfs	N/A
	<u>Totals</u>	0.04 cfs	N/A

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

Other: Point of Diversion was changed to be more descriptive for spring (Added Q to QQ). No amendment required.

I. AUTHENTICATION – Steven Visosky, Water Resource Agent

Field Examiner's Name  Date 11/05/2015

Reviewer  Date 11-5-2015

Process	Basin Sequenc	Draf t	Owner	Source	POD/ POU	NWN W	Total Acres	License review comment
Water Right	11-4024A	N	MILL CANYON NORTH CANAL CO	MILL CREEK	POU	61.0	727	Irrigation Water Right from Statutory Claim covers over property
Water Right	11-4045	N	WOOLSTEN HULME, DARYL; WOOLSTEN HULME, RUTH	SNYDER CREEK, SPRINGS	POU	25.0	25	Irrigation of 25 acers from Statutory Claim. Owenr of this right owns the property surrounding the taxlot associated with this permit
Water Permit	11-7813	N	WOOLSTEN HULME, DARYL; WOOLSTEN HULME, RUTH	SPRING	POU	X	0	Domestic and stockwater permit for two parcels to the north of this permit
Water Permit	11-7816	N	JENSEN, BRUCE	SPRING	POU	X	0	PERMIT UNDER REVIEW

Process	Basin Sequence	Draft	Owner	Source	POD/ POU	NWNW	License review comments
Water Right	11-4045	N	WOOLSTENHU LME, DARYL; WOOLSTENHU LME, RUTH	SNYDER CREEK, SPRINGS	POD	X	Statutory Claim- Two sources for this right. The spring may be the same spring as the mapping point is only a centroid in the QQ.
Water Permit	11-7813	N	WOOLSTENHU LME, DARYL; WOOLSTENHU LME, RUTH	SPRING	POD	X	Appears to be a DIRECT OVERLAP
Water Permit	11-7816	N	JENSEN, BRUCE	SPRING	POD	X	PERMIT UNDER REVIEW

**Map created by Steven Visosky
November 5, 2015**

12S

House associated with permit 11-7816

Lot 1 (NWNW)

30

Approximate location of pipeline from map applicant submitted with application for permit.

Taxlot owned by Bruce W Jensen

NENW

The USDA-FSA Aerial Photography Field office asks to be credited in derived products.

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-  Point of Diversion
-  Place Of Use Boundary
-  Townships
-  PLS Sections
-  Quarter Quarters

