

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

A. GENERAL INFORMATIONPermit No: 78-122337

Exam Date: 02/01/14

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: USDA Forest Service
Owner of Record Correct? X Y N
Address of Record Correct? X Y N
If No: Address

3. Fees have been paid: X Y N Receipt No: C098189.

4. SOURCE**TRIBUTARY**

Spring

Sinks

Method of Determination: Photos provided by permit holder. Spring is underground. Subsurface water is collected in perforated pipe.

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:

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

Water Right No.	Source	Purpose of Use	Basis

Comments:

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

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
Spring		SW	NE	SE	26	19N	02E	B.M.	Adams
								B.M.	
								B.M.	

Method of Determination: Pictures and GPS coordinates provided by USFS.

Data provided with the proof provides a GPS location. Although GPS coordinate provided is in 19N02E26SESE, it is within 10 ft of QQ line. The USFS does not own the property in the 19N02E26SESE where the GPS coordinate lands. The USFS does own the property in the 19N02E26NESE of where the GPS coordinate lands. Plus or minus 10 ft. is well within the error of

most GPS units. POD location moved approximately 10 ft. north of GPS coordinate location provided into land owned by permit holder (USFS).

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	
19N	02E	26													X				
		Lot #																	
Total Acres =																			

Method of Determination: GIS Imagery and photos provided by permit holder.

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:

0.02 cfs well below IDWR Standards per Application Processing Memo #3 for 701-800 cattle.

Measurement = 0.02 cfs

Permit allowed = 0.02 cfs

License recommend for 0.02 cfs.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

V_{I.R.} = (Acres Irrigated) x (Irrigation Requirement) = _____

V = [Diversion Rate (cfs)] x (Days in Irrigation season) x 1.9835 = _____

D.R.
V = Smaller of V_{I.R.} and V_{D.R.} = _____

2. Volume Calculations for Other Uses:

11.0 afa per Application Processing Memo #3 for 701-800 cattle. For livestock use at 12 gpd/hd: 728 (0.0134) = 9.8

License recommend for 9.8 afa.

G. PURPOSE OF USE

Irrigation ☐ Y ☐ N # Stock 728 Domestic # of Homes _____

Other: < >

Change in Purpose of Use? ☐ Y ☒ X ☐ N

Method of Determination: GIS imagery and photos provided by permit holder.

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

H. NARRATIVE/REMARKS/COMMENTS

Headgate: 3 Consum. Use: 2
Water District 78C Goose Creek

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

I. RECOMMENDATIONS

1. Recommended Amounts

BENEFICIAL USE	PERIOD OF USE	DIVERSION RATE	ANNUAL VOLUME
Stockwater	05/15 to 10/15	0.02 CFS	9.8 AF
Totals:		0.02 CFS	9.8 AF

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

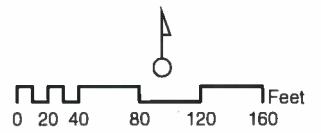
Other: < >

J. AUTHENTICATION

Field Examiner's Name Daniel B. Boreau Date 02/01/14

Reviewer Daniel A. Nelson Date 2-3-14

78-12337



D. Favreau

02/01/14

2013 CCM Draft NAIP

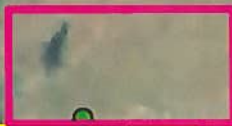
NWSE

NESE

RP19N02E260001 PAYETTE NATIONAL FOREST

26

19N02E



RP19N02E266101 MCLAUGHLIN, MICHAEL

SWSE

SESE

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