

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

Permit No: 96-9567Does this qualify for an in-office field exam (*IDAPA 035.02.r*)?

Is the permit for:

- 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

Verify that fees have been paid: Yes \$50 Receipt No. C104012

A. CONTACT INFORMATION1. Is the Owner of record correct (y/n): Y

WILLIAM WHEELER
9 LARIAT CT
SAGLE, ID 83860

If NO: Owner: _____Is the Address of record correct (y/n): YIf NO: Address: Address on proof matches the permit and the 2017 Bonner County parcel address

If available:

Phone No: 208.610.1734
(Primary)E-mail: williamowheeler@hotmail.com**B. POINT OF DIVERSION**N Change in POD (y/n)?

If yes:

Source	Gov t. Lot	¼	¼	¼	Sec	Twp.	Rge.		County
Pend Oreille River	3		SE	NE	29	56N	03W	B.M.	Bonner

Method of Determination: Identified by permit holder. A structure visible on the 2015 NAIP corresponds with the location identified by the permit holder

N Amendment Required (y/n)?

C. SOURCE:

- 1.
- N
- Change in Source (y/
- N
-)? Pend Oreille River

If yes:

Source: _____ tributary to _____

2. Method of Determination/Remarks: Identified by permit holder and by NAIP imagery
-
- N
- Amendment Required (y/n)?

D. OVERLAP REVIEW POD

Point of Diversion (POD) Overlap:

N y/n) Other water rights with the same point of diversion (POD)? none

Research tools:

X InfoSearch - Query for other water rights with the same POUX Use ArcMap for overlapping POU**E. PLACE OF USE:**

- 1.
- N
- Change in POU (y/n)?

If yes:

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
56N	03W	29				X L3													

Or:X See attached map

2. Method of Determination/Remarks:
- X
- , map and gis

N Amendment Required (y/n)?**F. OVERLAP REVIEW POU**

1. Place of Use (POU):

N (y/n): Other water rights with the same place of use(POU)?**See attached list**

Research Tools:

 InfoSearch - Query for other WR's with same POUX POU Comparison Report - Query ToolsX Use ArcMap for overlapping POU

For irrigation rights only: Domestic

___Y___(y/n)?

G. PURPOSE OF USE:

N Change in purpose of use (y/n): The permit lists domestic as the beneficial use. That being said, there evidently will be no in-house domestic use associated with this right. The right will only cover ½ acre of irrigation. A community well covers culinary use for the house.

Method of Determination/Remarks: identified the irrigated land on the NAIP aerial imagery

Non-irrigation uses:

Domestic # of homes 1

Stock # _____

Other: _____

G. DIVERSION RATE:

Calculations: 0.5 acres X 0.03 = 0.015 cfs

Permit 0.04 cfs

Rate based on criteria provided in Application Processing Memo #22

Recommended rate 0.04 cfs

Notes/Remarks: _____

H. 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:

Domestic for external use only 0.6 af

Recommended volume 0.6 af

Volume based on criteria provided in Application Processing Memo #22

I. NARRATIVE/REMARKS/COMMENTS/CHECKLIST

___Y___ Is there enough information to verify the water right in office (*IDAPA 035.02.r*)?

We need to be able to verify:

___Y___ Beneficial use

___Y___ Place of use

___Y___ Season of use

In-office/Field Examination Report 96-9567

☐ Y ☐ Point of diversion

Checklist (you do not need all of these items):

- ☒ X Property tax information
☐ Well driller report
☐ Receipts
☒ X photographs
☒ X Aerial photography
☐ Other records of the permit holder
☒ X Map Attached Showing Location(s) of point(s) of diversion and place(s) of use
(REQUIRED). Scale must be 1:24,000 or greater.

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

On the *Statement of Completion for Submitting Proof of Beneficial* use the permit holder checked that a fish screen has been installed

NARRATIVE/REMARKS/COMMENTS

Permit 96-9567 requested 0.04 cfs for 1/2 an acre. According Application Processing Memo #22 up to 0.04 cfs is acceptable for domestic use. This right is for irrigation only for the place of use is Lot 4 Block 1 Ranch at Riverbend 1st Addition. The Ranch At Riverbend LLC 96-9364 for municipal

J. RECOMMENDATIONS

1. Recommended Amounts

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
DOMESTIC	1/1 to 12/31	0.04 CFS	0.6 AF
<u>Totals:</u>		0.04 CFS	0.6 AF

2. Recommended Amendments

☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☐ N_None

☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ N_None

K. AUTHENTICATION

Field Examiner's Name *Smith Int* Date 9/25/2017

Reviewer _____ Date _____

State of Idaho
Department of Water Resources
Field Exam Map
96-9567

This map depicts the DOMESTIC place of use boundary and point of diversion for this water right at the time of this approval and is attached to the approval document solely for illustrative purposes.

R3W

T56N



USDA-FSA 2015 (1 meter) Aerial Photography



- Point of Diversion
- Place Of Use Boundary

0 500 1,000 Feet

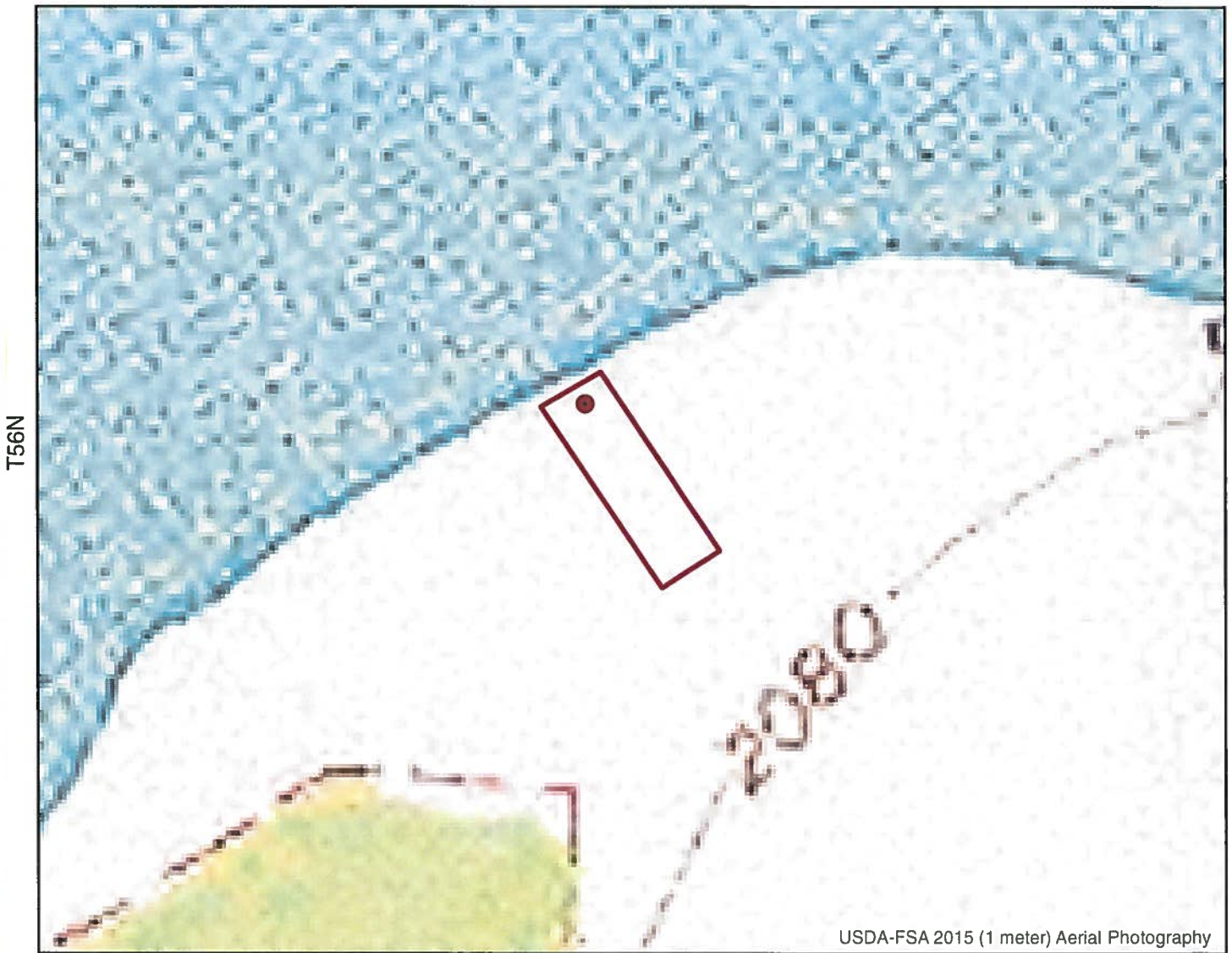
State of Idaho
Department of Water Resources

Field Exam Map

96-9567

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R3W



- Point of Diversion
- Place Of Use Boundary



0 500 1,000 Feet