

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
ADJUDICATION SECTION
CLAIM VERIFICATION FIELD EXAM SHEET
(Use with the ECVR)

CLAIM NO(s). 75-4192A

1. ☒ No Change NAME IS SAME

☐ NEW OWNER: _____

☒ No Change ADDRESS

☐ NEW ADDRESS: _____

2. ☐ No Change - DATE OF PRIORITY: Completed evidence submitted

☐ Incomplete - Claimant should be asked during the exam when was water first used and submit proof of date of priority.

Priority date, per claimant, is: _____

(If the priority date, based on your exam, seems questionable, explain below.)

3. ☒ No Change — SAME SOURCE

☐ Source is different than that claimed:

Source found: _____

4. ☒ No Change — POINT OF DIVERSION

☐ Point of diversion is different than the claim and/or new P/D's:

GPS Site Tag No.: A0015072 66° T 71205 P0D

Township _____ Range _____ Section _____ 1/4 _____ 1/4 _____ 1/4 _____
Township _____ Range _____ Section _____ 1/4 _____ 1/4 _____ 1/4 _____

5. ☒ No Change - DESCRIPTION OF DIVERTING WORKS

☐ Incomplete description, list below:

dam in creek ditch to place of use

6. ☒ No Change - WATER USES
☐ Different uses, (list uses found):

Use _____	From _____	To _____	Amount _____	CFS _____	AFA _____
Use _____	From _____	To _____	Amount _____	CFS _____	AFA _____
Use _____	From _____	To _____	Amount _____	CFS _____	AFA _____

7. ☒ No Change - TOTAL VOLUME *See measurement*

☐ Incomplete on claim, the total is, Amount _____ CFS _____ AFA _____

☐ Changes found, the new total is, Amount _____ CFS _____ AFA _____

8. ☐ No Change - NON-IRRIGATION USES:

☐ Changes Exam found:

Domestic # of homes: _____ Stock # _____ List types: _____

Additional comments: _____

9. ☒ No Change — PLACE OF USE: (If changed, list below.)

Use: _____	Township _____	Range _____	Section _____	1/4 _____	1/4 _____
Use: _____	Township _____	Range _____	Section _____	1/4 _____	1/4 _____
Use: _____	Township _____	Range _____	Section _____	1/4 _____	1/4 _____
Use: _____	Township _____	Range _____	Section _____	1/4 _____	1/4 _____

Remarks: (Comments pertinent to field examination) ☐ See additional attachment

fitch was at approx 2/3 capacity at time of exam

☐ SYSTEM DIAGRAM INCLUDED ☐ NA

☒ Shown on GIS Layout

☐ CK IF IN OFFICE EXAM

DATE EXAM CONDUCTED: 7-12-05

FIELD EXAMINER: Bob Foster
Print Name

Bob Foster
Signature

GPS Site Tag No.: A0015072

POD Location:

Rate Measured: 0.38 cfs

(ditch at 2/3 capacity)

Claim No.	Priority Claimed	Rate Claimed (cfs)	Priority Rec.	Rate (0.02 cfs/acre)	Ditch Length (mi.)	Conveyance Loss (cfs)	Max. Rate (cfs)	Rec. Rate (cfs)
75-4192A	7/10/1906	1.23	4/1/1912	0.062	0.057	0.0152	0.08	0.08
75-4192B	7/10/1906	0.77	4/1/1912	0.056	0.281	0.0750	0.13	0.13

Total

2

0.21

Conveyance Loss (Worstell Method)

$$S = (W)(i)(0.0667)$$

where: S = loss in cfs/mile

W = top width of ditch high water mark in feet

i = loss rate in feet per day (see table)

0.0667 is a factor to convert to cfs/mile

W = 2.0 ft.

i = 2.0 ft/day

S = 0.27 cfs/mi.

Type of Soil Loss Rate i (ft/day)

med. Clay loam 0.5 to 1.5

impervious clay 0.5

med. Soils 1.0

somewhat pervious 1.5 to 2.0

gravel 2.5 to 5.0

prepared 8/3/00 by Hightree

```
filename: c:\docs\forms\ditch-flow-computations-upgraded.xls
```

Measurement done by:

B. Foster

Location of measurement:

Tower Creek, 75-4192A, 75-4192B

Date of measurement:

7/12/2005

Global Inputs:

REW value: 1.00

LEW value: 3.40

Space between

readings: (ft): 0.30

Note to user:

Make entries in cells without shading.

[illegible]