

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A Beneficial Use Field Report is prepared by a water right examiner as the result of an examination to clearly confirm and establish the extent of the beneficial use of water established in connection with a permit during the development period authorized by the permit and any extensions of time previously approved.

A. GENERAL INFORMATIONPermit No. 77-7358

1. Owner Michael &/or Jennifer Borkovich Phone No. 231-929-4927
Current address PO Box 4148 Traverse City, MI 49685 (see narrative about mailings)
2. Examiner's name Steve Lester EXAM DATE 9/18/2003
3. Accompanied by Rob Nuckols Email _____
Address PO Box 279 Riggins, ID 83549
Relationship to permit holder Agent for owners, familiar with water system Phone No. 208-628-3503
4. Source Plant Creek tributary to Allison Creek

B. OVERLAP REVIEW

1. Other water rights with the same place of use _____ none
2. Other water rights with the same source and point of diversion _____ none

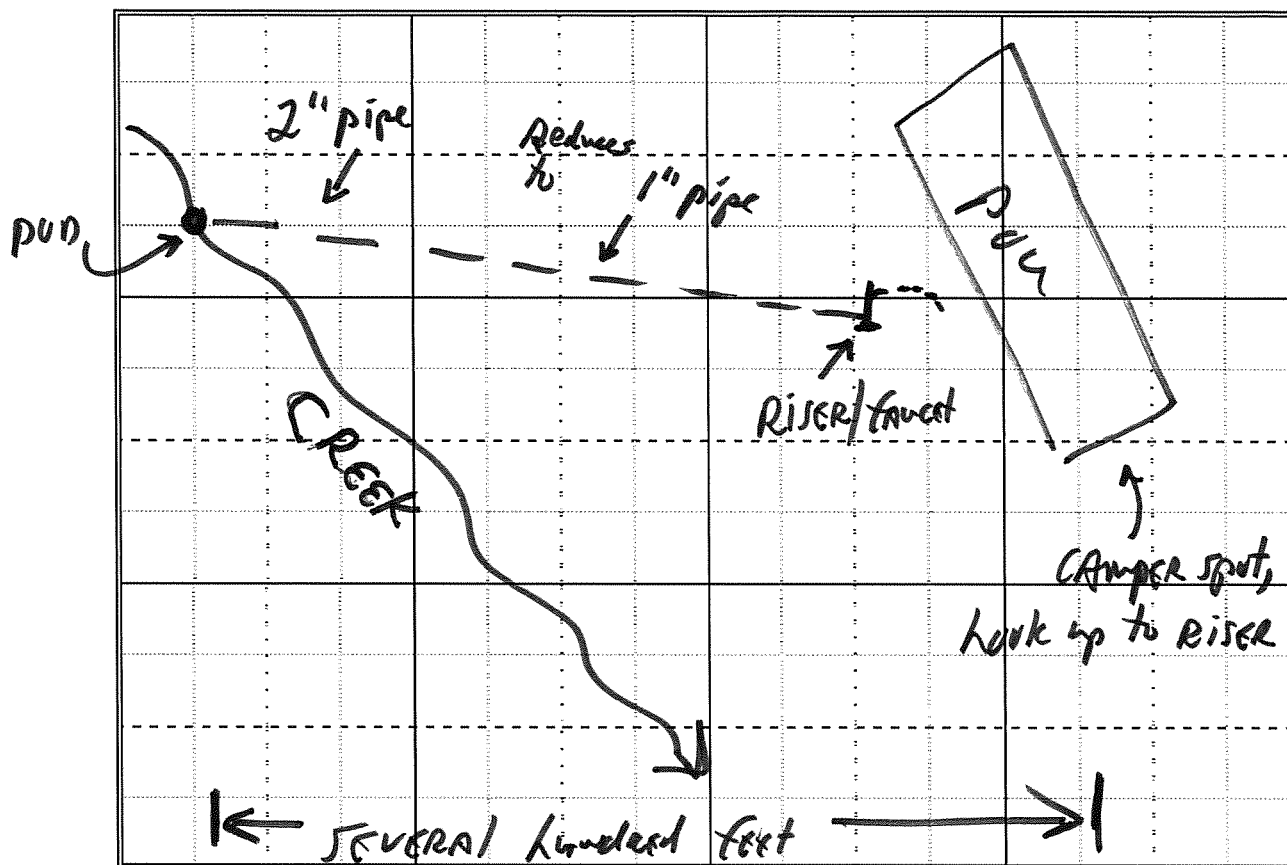
C. DIVERSION AND DELIVERY SYSTEM**1. Point(s) of Diversion:**

Ident. No.	Gov't Lot	¼	¼	¼	Sec	Twp	Rge	County	Method of Determination/Remarks
			NE	NW	11	24N	2E	Idaho	USGS topo, confirmed in ArcMap

2. Place(s) of Use: Method of determination same

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
24N	2E	11					D												

3. **Delivery System Diagram:** Indicate all major components and distances between components. Indicate weir size/ditch size/pipe diameter (inside), as applicable. Use the space provided or ☐ see attached.



Scale: 1" = N/A

- ☒ Copy of USGS Quadrangle attached showing location(s) of point(s) of diversion and place(s) of use (required)
☒ 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
N/A					

*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
5 gallon bucket & stopwatch						

2. Measurements:

5 gallons, 32 seconds

E. NARRATIVE/REMARKS/COMMENTS

2 inch PVC pipe in creek, secured with sandbags, gravity flow.

Reduces to 1 inch poly pipe, then 1 inch PVC pipe to single riser with faucet.

Camper/trailer is sometimes used, no permanent dwellings (reconfirmed 9/7/2012 ArcMap).

Internal use for 1 unit.

No use found in Section 2.

Current tax lot mailing address is PO box instead of street. Use PO box for license but send copy to street address just in case.

Cover letter should note PO box assumed to be correct address unless owner tells us otherwise.

Has the permit holder met all conditions of permit approval, including any mitigation requirements and/or measuring device installation requirements? ☒ Yes ☐ No If no, what must be done to meet the permit requirements?

Recommend modified condition X01: internal use only for 1 dwelling unit.

F. FLOW CALCULATIONS☐ Additional computation sheets attached

Measured Method:

$$(5 \text{ g} / 32 \text{ s}) \times 60 \text{ s/minute} = 9.4 \text{ gpm} / 448.8 \text{ gpm/cfs} = 0.02 \text{ cfs}$$

G. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I,R} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{4cm}}$$

$$V_{D,R} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation Season}) \times 1.9835 = \underline{\hspace{4cm}}$$

$$V = \text{Smaller of } V_{I,R} \text{ and } V_{D,R} = \underline{\hspace{4cm}}$$

2. Volume Calculations for Other Uses:

N/A for 42-111 type use

H. RECOMMENDATIONS

1. Recommended Amounts

Beneficial Use	Period of Use		Rate of Diversion	Annual Volume
	From	To	Q (cfs)	V (afa)
Domestic	1/1	12/31	0.02	N/A
Totals:			0.02	

2. Recommended Amendments

- ☐ Change P.D. as reflected on page 1 ☐ Add P.D. as reflected on page 1 ☐ None
☒ Change P.U. as reflected on page 1 ☐ Add P.U. as reflected on page 1 ☐ Other

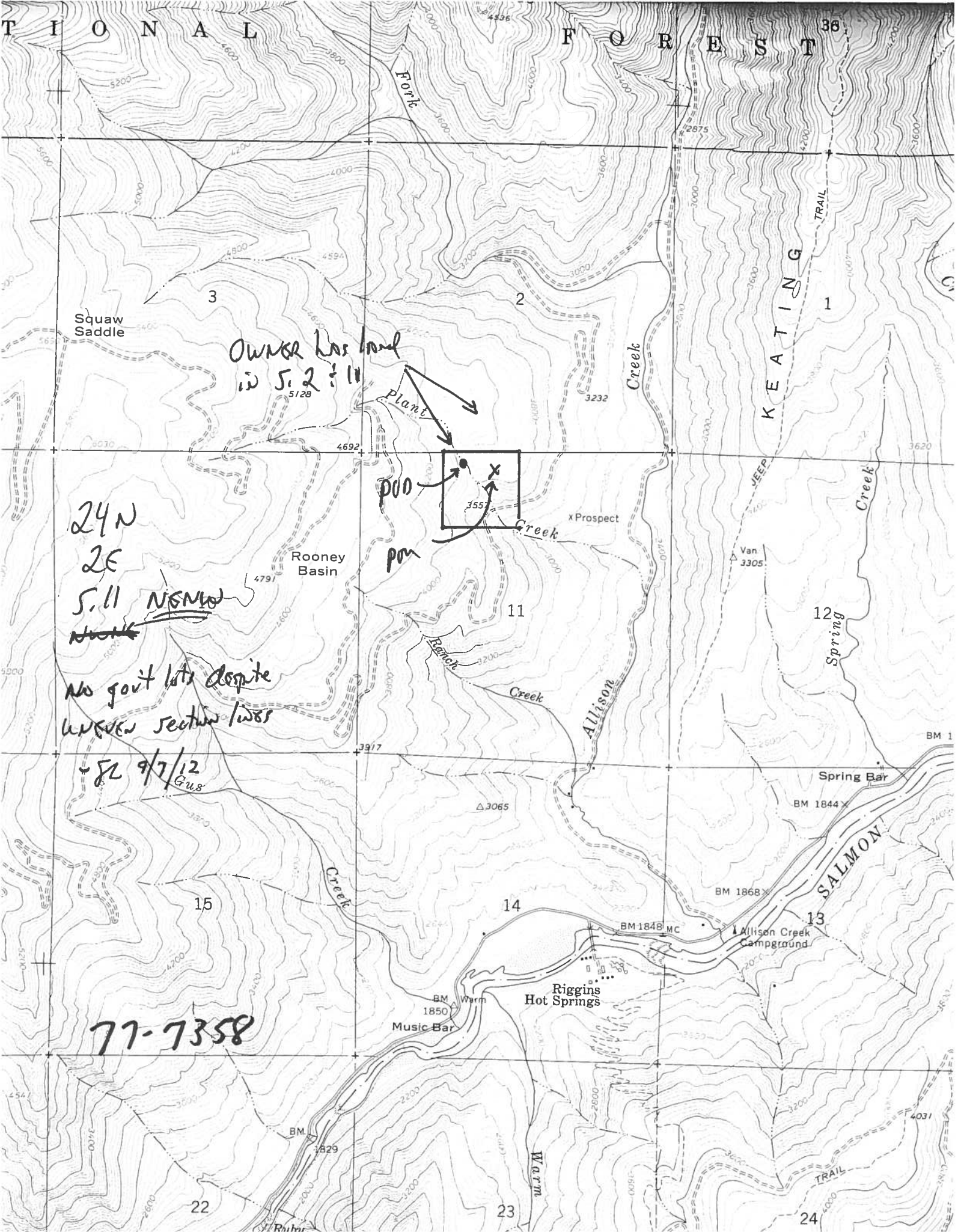
I. AUTHENTICATIONField Examiner's Signature  Date 9/7/2012

SEAL

Reviewer _____ Date _____



77-7358
2011 photo



T O N A L F O R E S T

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24

Squaw Saddle

Rooney Basin

Riggins Hot Springs

Allison Creek

Spring Bar

KEATING TRAIL

Fork Creek

355

3232

3200

3100

3000

2900

2800

2700

2600

2500

2400

2300

2200

2100

2000

1900

1800

1700

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1500

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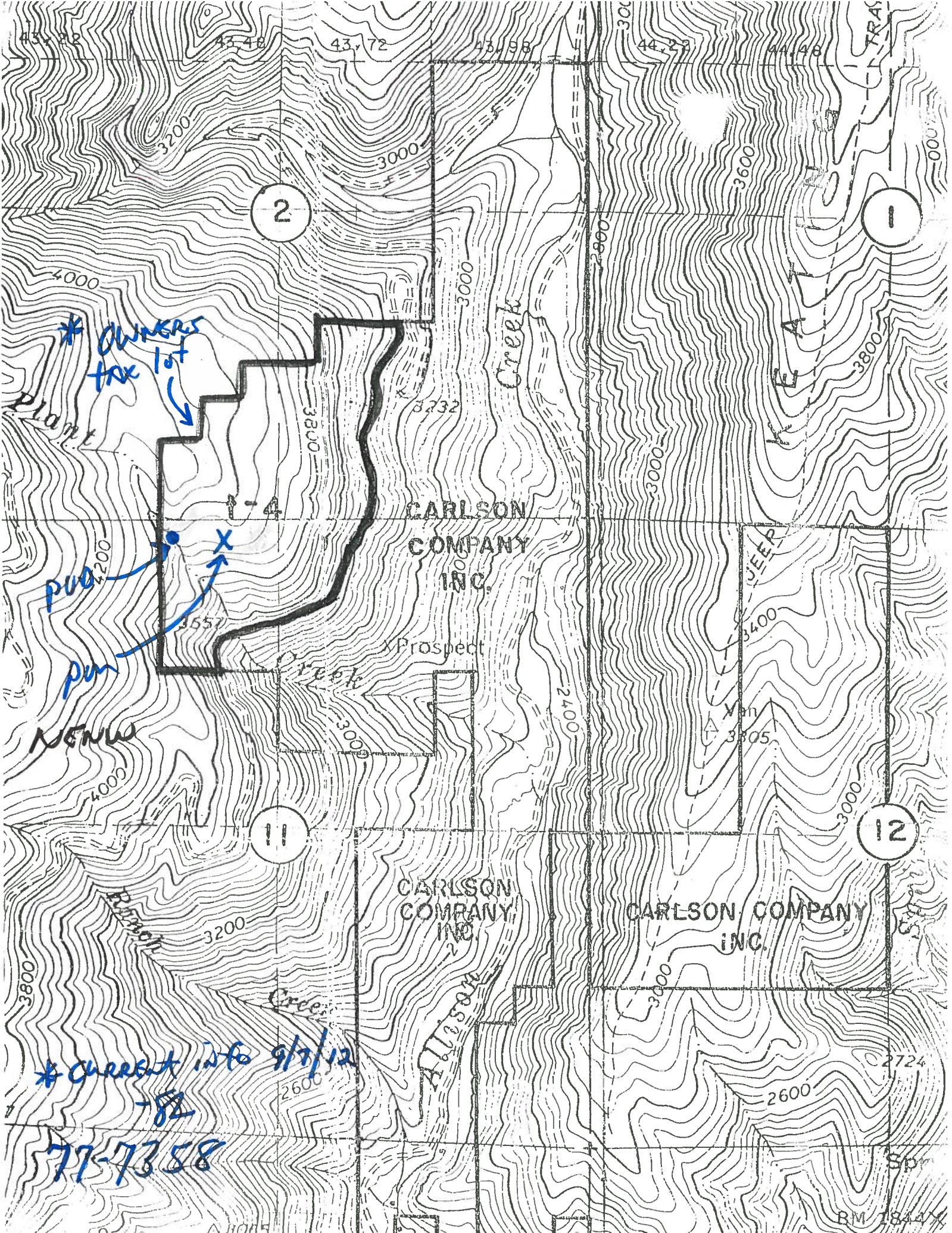
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77-7358 photo, 9/18/2003



② River/stream for trailer
hookup (PVC)
measured with 5 g. bucket



① PVC-
2" PVC in creek,
held down by sandbags

77-7358

* owner supplied photo 7/28/2003,
date taken uncertain.



③ Campsite/trailer looking from photo 2 river.
(Pm)

* original owner Dooly

CONVERSATION MEMORANDUM

DATE

9/16/03

FILE

77-7358

NAME OF PARTY

D. Donkey / ROB Nuckols

EMPLOYEE

42

RE:

Status & Exam

msgs. w/ Donkey

Sold property

OK to conduct exam w/ Nuckols (has key).

msgs. w/ Nuckols

New owner Mike - 231-929-4927

confirmed 9/18 exam appt. OK & still on

→ Follow up & assignment by Donkey.

→ PER 9/15/03 call w/ ROB Nuckols

met @ 2 pm ± 608 S. Main R.I.S.D.

Thurs 9/18

x from Cuthbertson's Cafe.

next to Express

w/ physical fence

has key, knows H2O system