

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 75-7667

Exam Date: 6/27/2012

1. Current Owner: DAVID E WILLIAMS
PO BOX 8
CARMEN ID 83462
(208)756-2018

2. Accompanied by: David Williams

Phone No:

Address:

Relationship to Permit Holder:

3. SOURCE

TOWER CREEK

TRIBUTARY

SALMON RIVER

B. OVERLAP REVIEW

1. Other water rights with the same place of use: None
2. Other water rights with the same point of diversion: **75-4507**

C. DIVERSION AND DELIVERY SYSTEM1. LOCATION OF POINT(S) OF DIVERSION:

TOWER CREEK SE1/4NW1/4 Sec. 17, Twp 23N, Rge 22E, B.M. LEMHI County

Method of Determination: GPS (-113.886187, 45.326302)

2.

PLACE OF USE: RECREATION STORAGE

Twp	Rge	Sec	NE				NW				SW				SE				Totals
			<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	<u>NE</u>	<u>NW</u>	<u>SW</u>	<u>SE</u>	
23N	22E	17								X									

Method of Determination:

3. _____ Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.
- ___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.
- ___x___ Aerial Photo Attached (required for irrigation of 10+ acres).
- ___x___ Photo of Diversion and System Attached

4.

Well or Diversion
ID No.*Motor MakeHpMotor Serial No.Pump MakePump Serial No. or Discharge
Size

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.

Measurement
EquipmentTypeMakeModel No.Serial No.SizeCalib. Date

2. Measurements:

E. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

F. 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:

Pond #1 5 ft deep x .1 acre = .5 AF Pond #2 3.5 ft deep x .1 acre = .35 AF

Total AF = .85 AF $\rightarrow$ Limited by permit to 0.3 AF**G. NARRATIVE/REMARKS/COMMENTS**

Fish present in ponds, at time of inspection no fish screens. Fish screens have now been installed.
 Have conditions of permit approval been met? ☒ Yes ☐ No IDFG has approved.

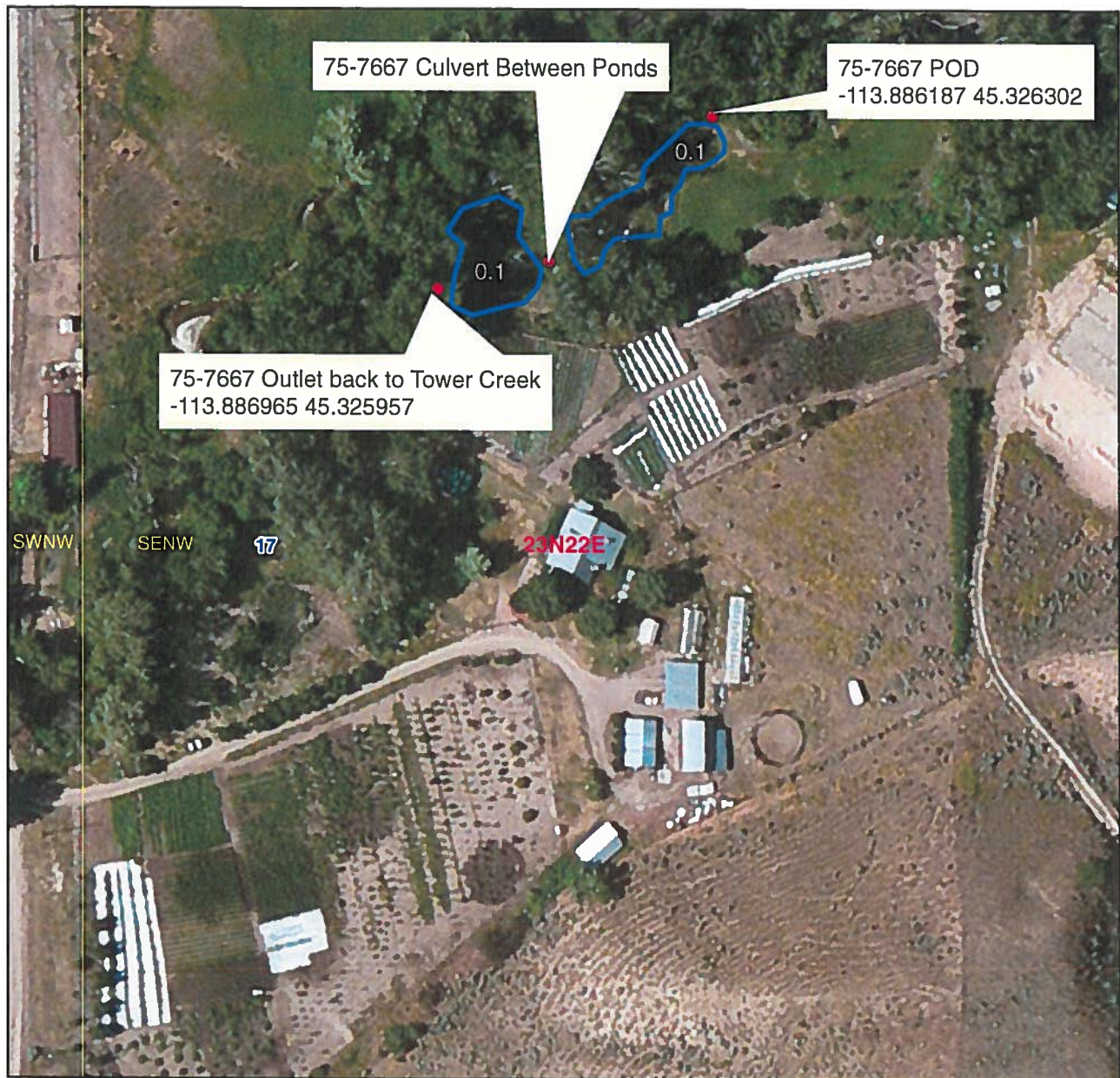
H. RECOMMENDATIONS**1. Recommended Amounts**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
RECREATION STORAGE	1/01 to 12/31		0.30 AF
DIVERSION TO STORAGE	1/01 to 12/31	0.200 CFS	
<u>Totals:</u>		0.200 CFS	0.30 AF

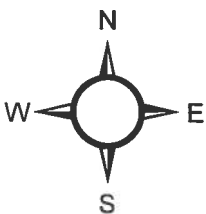
2. Recommended Amendments____ Change P.D. as reflected above ____ Add P.D. as reflected above ☒ None

____ Change P.U. as reflected above ____ Add P.U. as reflected above ____ Other

I. AUTHENTICATIONField Examiner's Name Kevin Mathews Date 6/27/12Reviewer James Cefalo Date _____



-  Ponds
-  Township/Range
-  Sections
-  QQ
-  Fieldexams&PointsSalmon



0 0.01 0.02 0.04 Miles



Field Exam – June 27, 2012 – 75-7667



Diversion to Ponds off of Tower, no fish screen



Pond 1, looking towards the inlet



Culvert between ponds



Pond 2, looking towards the outlet



State of Idaho

DEPARTMENT OF WATER RESOURCES

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C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Director

May 24, 2013

David Williams
PO BOX 8
Carmen ID 83467

RE: Permit No. 75-7667

Dear Mr. Williams:

The Department of Water Resources (Department) is reviewing the above reference permit in an attempt to license the permit for the uses which have been developed.

During a field exam on June 26, 2012 it was found that the pond authorized under this permit is not in compliance with the following condition on the approved permit:

- "The right holder shall comply with all fish screening requirements of the Idaho Department of Fish and Game."

The field examiner was unable to locate fish screening at the point of diversion on Tower Creek or at the outlet of the pond.

Due to the sensitive nature of the Salmon River and its tributaries, fish screening requirements are requested by both the Department and the Idaho Department of Fish and Game. Fish screens protect native fish from entrapment in recreational ponds and prevent the introduction of non-native species to sensitive habitats.

You must resolve this issue before a license can be issued. Please contact the Idaho Department of Fish and Game at (208)756-6022 for help in the proper screening for your pond. Once the screening has been completed, please submit documentation including photos verifying that this has been completed.

The Department will withhold further action on your permit for 90 days from the date of this letter in order to allow you time to comply with the conditions of your permit. If you have any questions, please let me know.

Sincerely,

Kerrie Mathews
Sr. Water Resource Agent

