

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 23-11238

Exam Date: 6/14/2012

1. Current Owner: BERT HOLLAND
C/O HOLDEN KIDWELL HAHN & CRAPO PLLC
PO BOX 50130
IDAHO FALLS ID 83405-0130
(208)523-0620

And/Or

LORNA HOLLAND
C/O HOLDEN KIDWELL HAHN & CRAPO PLLC
PO BOX 50130
IDAHO FALLS ID 83405-0130
(208)523-0620

2. Accompanied by: None

Phone No:

Address:

Relationship to Permit Holder:

3. SOURCETRIBUTARY

GROUND WATER

B. OVERLAP REVIEW

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

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

GROUND WATER NE1/4NW1/4 Sec. 18, Twp 01N, Rge 44E, B.M.

BONNEVILLE County

Method of Determination: GPS (-111 19 24.06, 43 25 14.40)

2.

PLACE OF USE:

AESTHETIC

Twp Rge Sec	NE				NW				SW				SE				Totals
01N 44E 18	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
					X												

PLACE OF USE:

RECREATION

Twp Rge Sec	NE				NW				SW				SE				Totals
01N 44E 18	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
					X												

Method of Determination: GPS, Site Visit

3. ☒ Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.
- ☒ Map Attached Showing Location(s) of point(s) of diversion and place(s) of use (required). Scale must be 1:24,000 or greater.
- ☒ Aerial Photo Attached (required for irrigation of 10+ acres).
- ☒ Photo of Diversion and System Attached

4.

<u>Well or Diversion ID No.*</u>	<u>Motor Make</u>	<u>Hp</u>	<u>Motor Serial No.</u>	<u>Pump Make</u>	<u>Pump Serial No. or Discharge Size</u>
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D. FLOW MEASUREMENTS

1.

<u>Measurement Equipment</u>	<u>Type</u>	<u>Make</u>	<u>Model No.</u>	<u>Serial No.</u>	<u>Size</u>	<u>Calib. Date</u>
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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: See attached Pond spreadsheet

G. NARRATIVE/REMARKS/COMMENTS

Have conditions of permit approval been met? ____ Yes ____ No

H. RECOMMENDATIONS**1. Recommended Amounts**

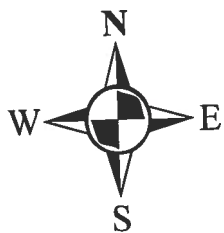
<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
AESTHETIC	01/01 to 12/31		2.00 AF
RECREATION	01/01 to 12/31		2.00 AF
<u>Totals:</u>			2.00 AF

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

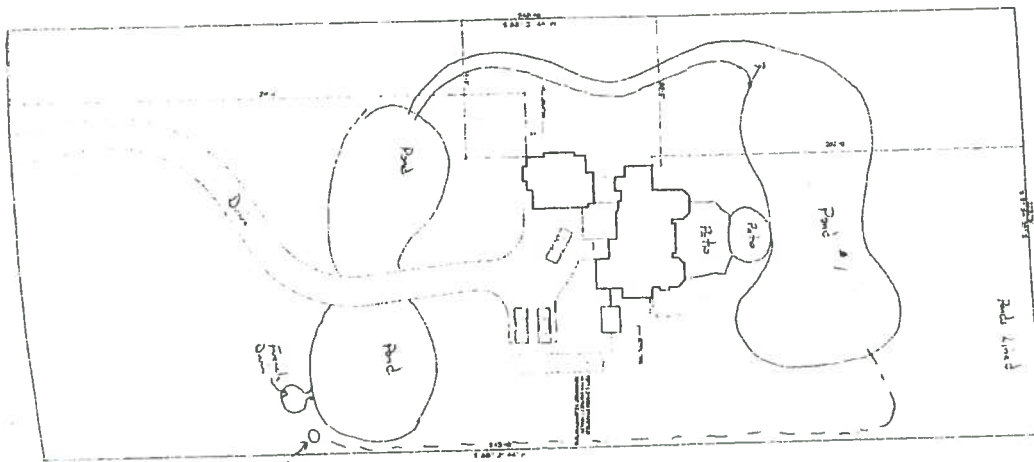
I. AUTHENTICATIONField Examiner's Name Kyrie Mathews Date 6-14-12

Reviewer _____ Date _____



- Stream
- Ponds
- Township/Range
- Sections
- QQ

0 0.005 0.01 0.02 Miles



with supply
is about 18' deep w/ 3 hp pump - pumping to pond

LEGAL DESCRIPTION
 The following is a legal description of the land shown on the attached map, which is a portion of the land owned by the State of Idaho, and is being conveyed to the State of Idaho for the purpose of creating a public park. The land is located in the SW 1/4 of Section 36, T4N, R1E, ID.

Get: Lone Holland
 440 Colburnwood
 Swan Valley, ID
 83449
 208-483-3395 office
 3396 Fax
 208-523-4104 cell

SD1

Robertson Associates

5550 Solitude Lane
 Idaho Falls, Idaho
 83406

Phone: (208) 589-9967
 Fax: (208) 523-7640

A RESIDENCE FOR:
HOLLAND CONSTRUCTION

SWAN VALLEY,

IDAHO

Project: 10-01
 Date: 03/20/01
 Revised:

Bert and Lorna Holland – 23-11238 – Field Inspection – June 14, 2012



Inflow (waterfall)



Pond 1 (Top)



Fish in pond 1



Stream between ponds



Pond 2



Pond 3

