

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 98-7155

Exam Date: 8-15-2012

1. Current Owner: JACQUELYN B ERICKSON
RT 1 BOX 506
BONNERS FERRY ID 83805

And/Or

GLEN J ERICKSON
RT 1 BOX 506
BONNERS FERRY ID 83805

2. Accompanied by: LONNIE MERRIFIELD

Phone No:

Address:

Relationship to Permit Holder: OWNER

3. SOURCE

UNNAMED STREAM

TRIBUTARY

CABIN CREEK

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 98-7086 E, 98-7196A, 98-7196B
2. Other water rights with the same point of diversion: NONE

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

UNNAMED STREAM SE1/4SE1/4 Sec. 7, Twp 61N, Rge 02E, B.M. BOUNDARY County

Method of Determination: GPS AND MAP

2.

PLACE OF USE: IRRIGATION 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>	
61N	02E	7												X			X	X	

PLACE OF USE: IRRIGATION FROM 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>	
61N	02E	7									26.0			24.6			21.6	30.5	102.7

Total Acres: 102.7

Method of Determination:

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</u> <u>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</u> <u>Size</u>
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N/A

D. FLOW MEASUREMENTS

1.

<u>Measurement</u> <u>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:
- NO DIVERSION RATE ON THIS WATER RIGHT.

E. FLOW CALCULATIONS

____ Additional Computation Sheets Attached

Measured Method:

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = 308.1$$

$$V_{DR} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = \text{N/A}$$

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} = 50 \text{ AF}$$

2. Volume Calculations for Other Uses: THIS WATER RIGHT IS FOR 50 AF OF VOLUME FOR 102.7 AC OF IRRIGATION.

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>
IRRIGATION STORAGE	01/01 to 12/31		50.00 AF
IRRIGATION FROM STORAGE	03/15 to 11/15		50.00 AF
<u>Totals:</u>			50.00 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. AUTHENTICATION

Field Examiner's Name  Date 8-27-2013

Reviewer  Date 9-20-13

Process	Basin Sequence	Draft	Owner	Source	POD/POU		NENE	NWNE	SWNE	SENE	NENW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total Acres
Water Right	98-104	N	SWANSO N. EDITH; SWANSO N. LYLEE	SPRING	POU											X						0
Water Right	98-114	N	AMOTH; DONALD; COW AMOTH; CREEK MYRNA		POU										X							0
Water Right	98-2086B	N	ERICKSO N. GLEN D	UNNAME D STREAM	POU				10.0									10.0				20
Water Right	98-7086E	Y	MERRIFI ELD. DONNA M. MERRIFI ELD. LONNIE	UNNAME D STREAM	POU									15.0				21.0	20.0	10.0		66
Water Right	98-7086F	Y	CLIFTY VIEW D NURSER Y INC	UNNAME D STREAM	POU				10.0									18.0				28
Water Right	98-7155	Y	ERICKSO N. GLEN J. ERICKSO N. JACQUEL YN B	UNNAME D STREAM	POU											X				X		0
Water Right	98-7155	Y	ERICKSO N. GLEN J. ERICKSO N. JACQUEL YN B	UNNAME D STREAM	POU																	102.7
IRR UESD							1	6	21	27				4.1	26		24.6	33.4	35	21.6	30.5	

198 AF

50 AF

IRR 143.7 AC Actual Irrigation

AF = 198 + 50 = 248 AF



08/15/2012

USE 98-7155



08/15/2012

POD

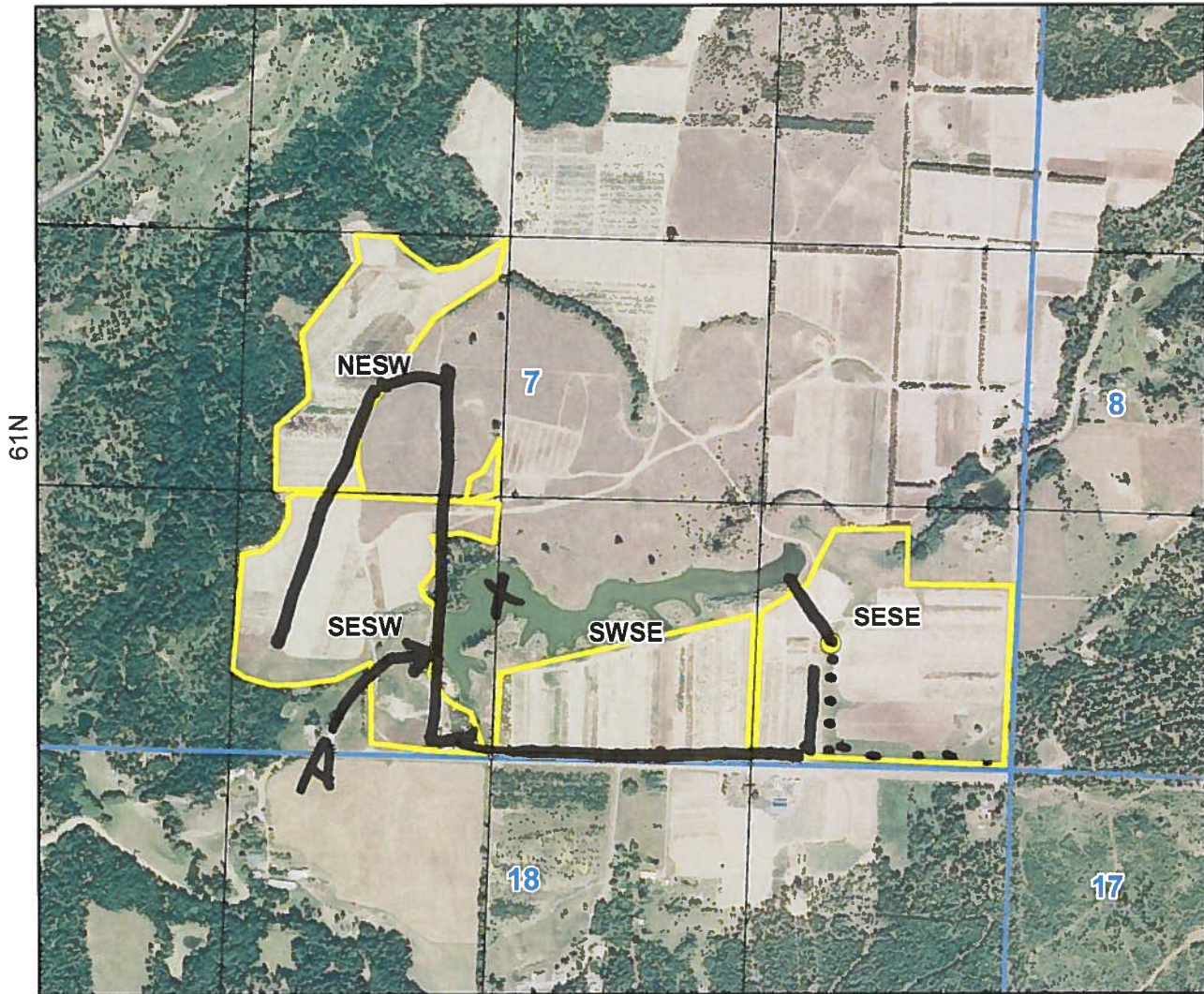


Pond 98-7155



State of Idaho
Department of Water Resources
Water Right License
98-7155

02E



● Point of Diversion

Place Of Use Boundary

Townships

PLS Sections

Quarter Quarters

0 0.1 0.2 0.4 Miles

A = Pump house

Drain ditch ---
Underground Line to pond
Pond X

