

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 95-13000

Exam Date: 8/13/2015

1. Current Owner: DAWN M PARRIS
14151 GYPSY TRAIL
HARRISON ID 83833
(208) 689-3269

And/Or

ANDREW D PARRIS
14151 E GYPSY TRAIL
HARRISON ID 83833
(208) 689-3269

2. Accompanied by: Andrew Parris

3. SOURCE

RUNOFF

TRIBUTARY

SINKS

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 SYSTEM**1. LOCATION OF POINT(S) OF DIVERSION:**

RUNOFF SE1/4SE1/4 Sec. 32, Twp 49N, Rge 03W, B.M. KOOTENAI County

Method of Determination: GPS and maps. POD location at 47° 32.529, 116° 44.854

2.

PLACE OF USE: STOCKWATER STORAGE

Twp Rge Sec	NE				NW				SW				SE				Totals
49N 03W 32	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	X

PLACE OF USE: STOCKWATER FROM STORAGE

Twp Rge Sec	NE				NW				SW				SE				Totals
49N 03W 32	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	X

Method of Determination: GPS and maps.

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

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

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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N/A

2. Measurements:

E. FLOW CALCULATIONS

Measured Method: N/A

☐ Additional Computation Sheets Attached

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 ANALYSIS SHEET**G. NARRATIVE/REMARKS/COMMENTS**

FIELD EXAM SHOWED POND THAT WAS SMALLER THAN WHAT WAS APPLIED FOR. WITH NEW POND SIZE CALCULATED LICENSE WILL BE GIVEN FOR 1.6 AF FOR STOCKWATER STORAGE. APPLICANT STILL HAD 5 HEAD OF MIXED STOCK SO 0.1 AF WILL BE GIVEN FOR STOCKWATER FROM STORAGE.

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>
STOCKWATER STORAGE	01/01 to 12/31		1.60 AF
STOCKWATER FROM STORAGE	01/01 to 12/31		0.10 AF
<u>Totals:</u>			1.60 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 Adam Friedman Date 12-14-15

Reviewer _____ Date _____

WATER RIGHT 95-13000
POND ANALYSIS SHEET

POND SIZE: 4,356 SQFT OR 0.1 AC X 8 FT DEEP = 0.8 AF

EVAPORATION: 272 GPD X 365 DAYS / 325,850 GAL/AF = 0.3 AF

SEEPAGE: 326 GPD X 365 DAYS / 325,850 GAL/AF = 0.4 AF

STOCKWATER: 5 HEAD MIXED STOCK X 12 GPD X 365 DAYS / 325,850 GAL/AF = 0.1 AF

1.6 AF	STOCKWATER STORAGE	A) POND SIZE	0.8 AF
		B) EVAPORATION	0.3 AF
		C) SEEPAGE	0.4 AF
		D) STOCKWATER	0.1 AF
		TOTAL	1.6 AF

0.1 AF STOCKWATER FROM STORAGE

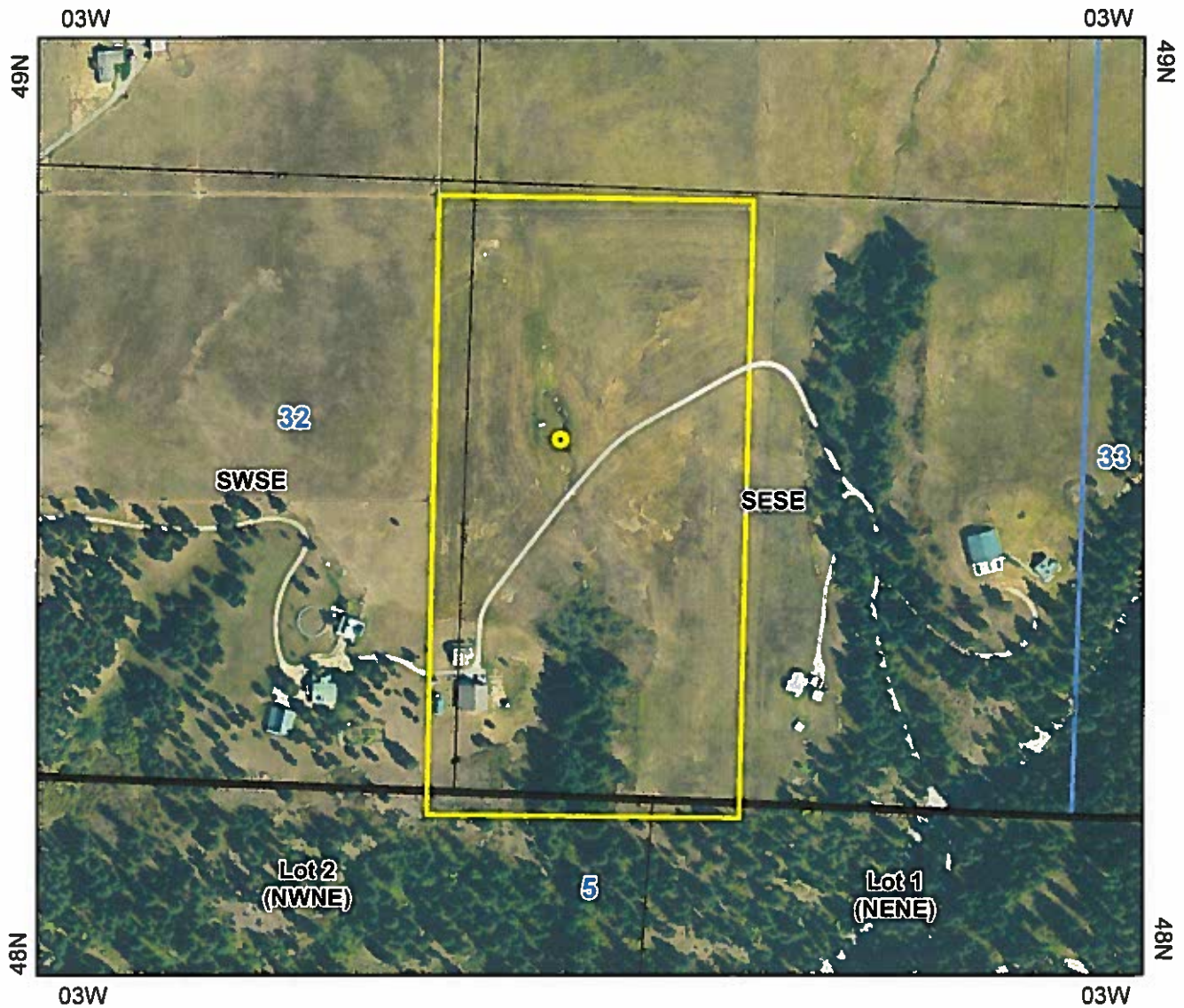
State of Idaho
Department of Water Resources
Water Right License
95-13000



- Point of Diversion
- Place Of Use Boundary
- Townships
- PLS Sections



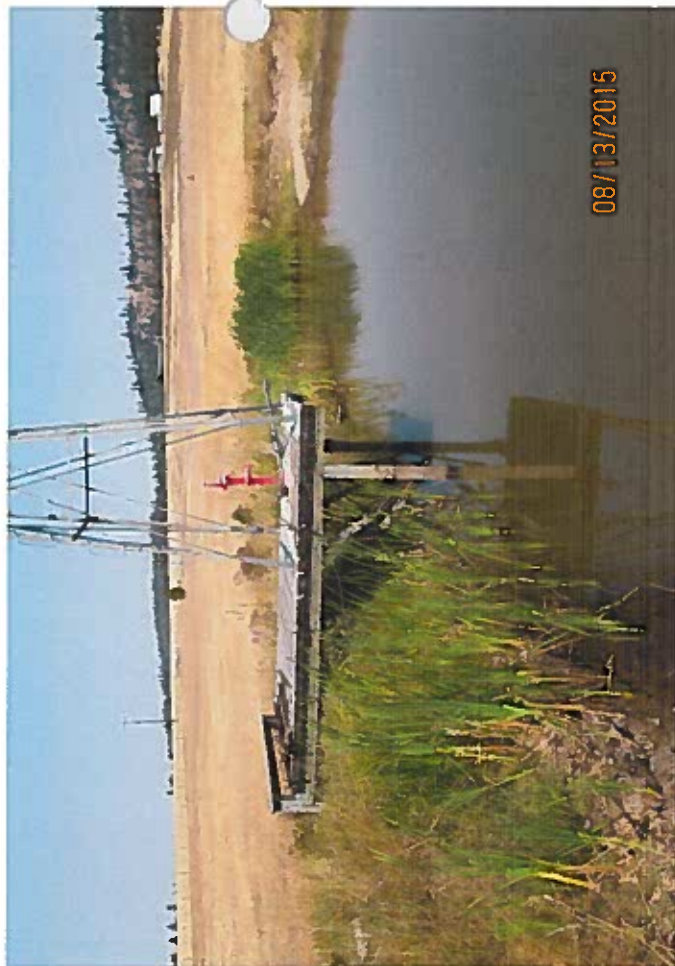
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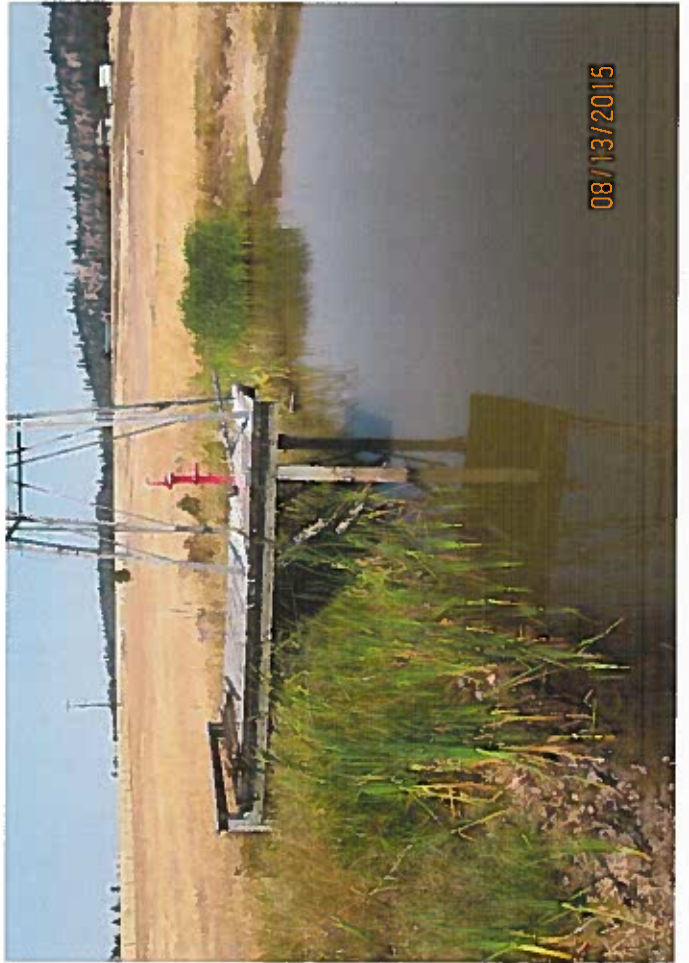
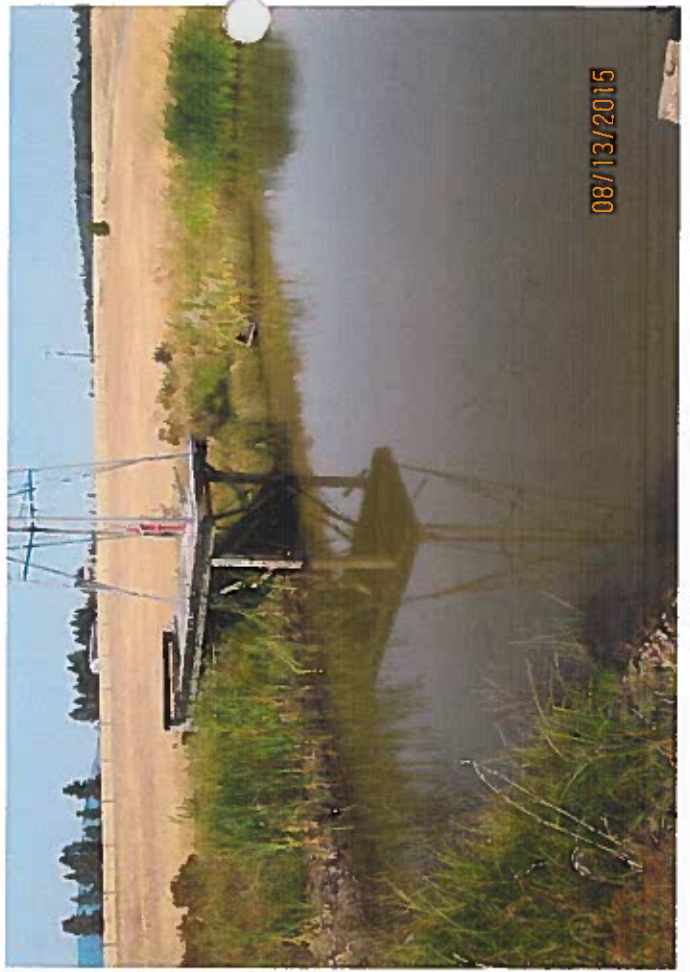
- Point of Diversion
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0 0.045 0.09 0.18 Miles





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