

AMENDED

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

AMENDED**A. GENERAL INFORMATION**

Permit No: 96-8600

Exam Date: ~~8/10/1994~~

6/2/2008

1. Current Owner: HOMESTEAD RANCH INC
2317 MONTE VISTA DR
COEUR D'ALENE ID 83814
(208)263-9302
2. Accompanied by: KENNETH WRIGHT
Phone No: 208-664-6428
Address: SAME AS ABOVE
Relationship to Permit Holder: PRESIDENT

3. SOURCE

SPRING

TRIBUTARY

SINKS

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 96-8884
2. Other water rights with the same point of diversion: NONE

C. DIVERSION AND DELIVERY SYSTEM1. LOCATION OF POINT(S) OF DIVERSION:SPRING NE $\frac{1}{4}$ SE $\frac{1}{4}$ SE $\frac{1}{4}$ Sec. 33, Twp 60N, Rge 02W, B.M. BOUNDARY County

Method of Determination: GPS

2.

PLACE OF USE: DOMESTIC

Twp Rge Sec	NE				NW				SW				SE				Totals
60N 02W 34	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
										X							

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 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>
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

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

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>
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

2. Measurements:

4 gal in 13 seconds
 18 gpm = 0.04 cfs

E. FLOW CALCULATIONS

Measured Method:

____ 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:

1.2 AF

G. NARRATIVE/REMARKS/COMMENTS

THIS IS A FIELD EXAM REDO FROM 1994. THE PAST FIELD EXAM WAS CORRECT EXCEPT FOR THE PLACE OF USE. THE PLACE OF USE IS AS IT WAS PERMITTED. THERE IS 18 GPM DIVERTED FROM A SPRING ON FOREST SERVICE PROPERTY WITH A SPECIAL USE PERMIT. THE USE IS FOR DOMESTIC WITH LESS THAN 1/2 ACRE LAWN AND GARDEN IRRIGATION. THE OVER FLOW FROM THE SPRING FLOWS INTO A POND.

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>
DOMESTIC	01/01 to 12/31	0.040 CFS	1.20 AF
<u>Totals:</u>		0.040 CFS	1.20 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

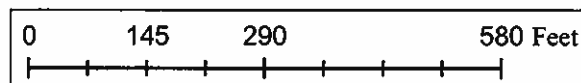
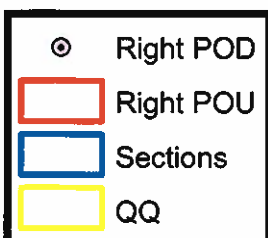
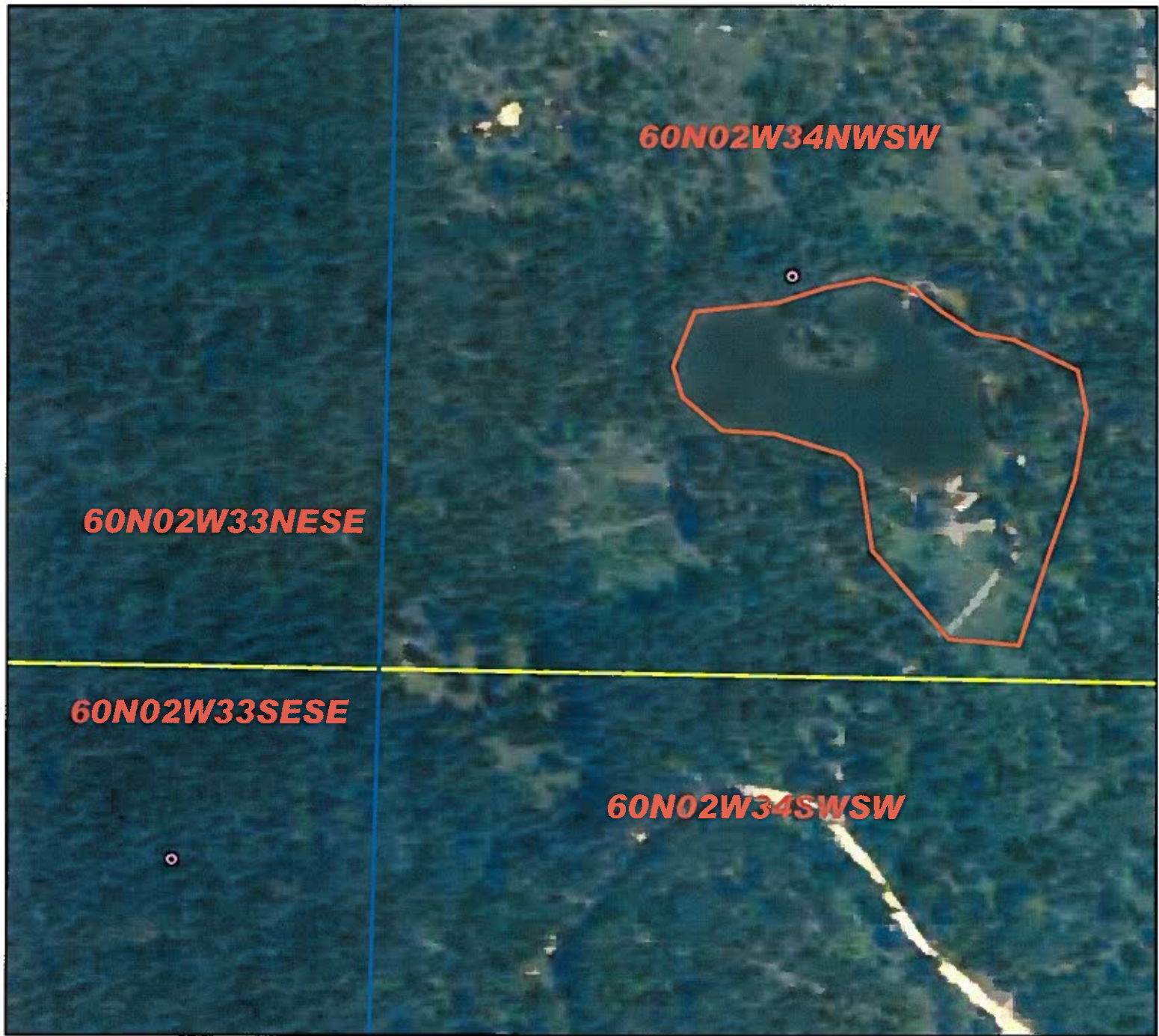
8-15-08

Reviewer

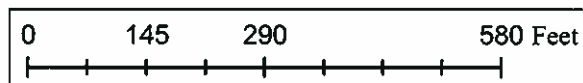
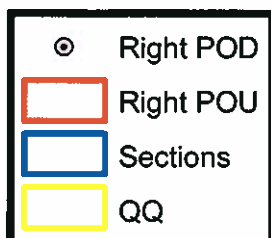
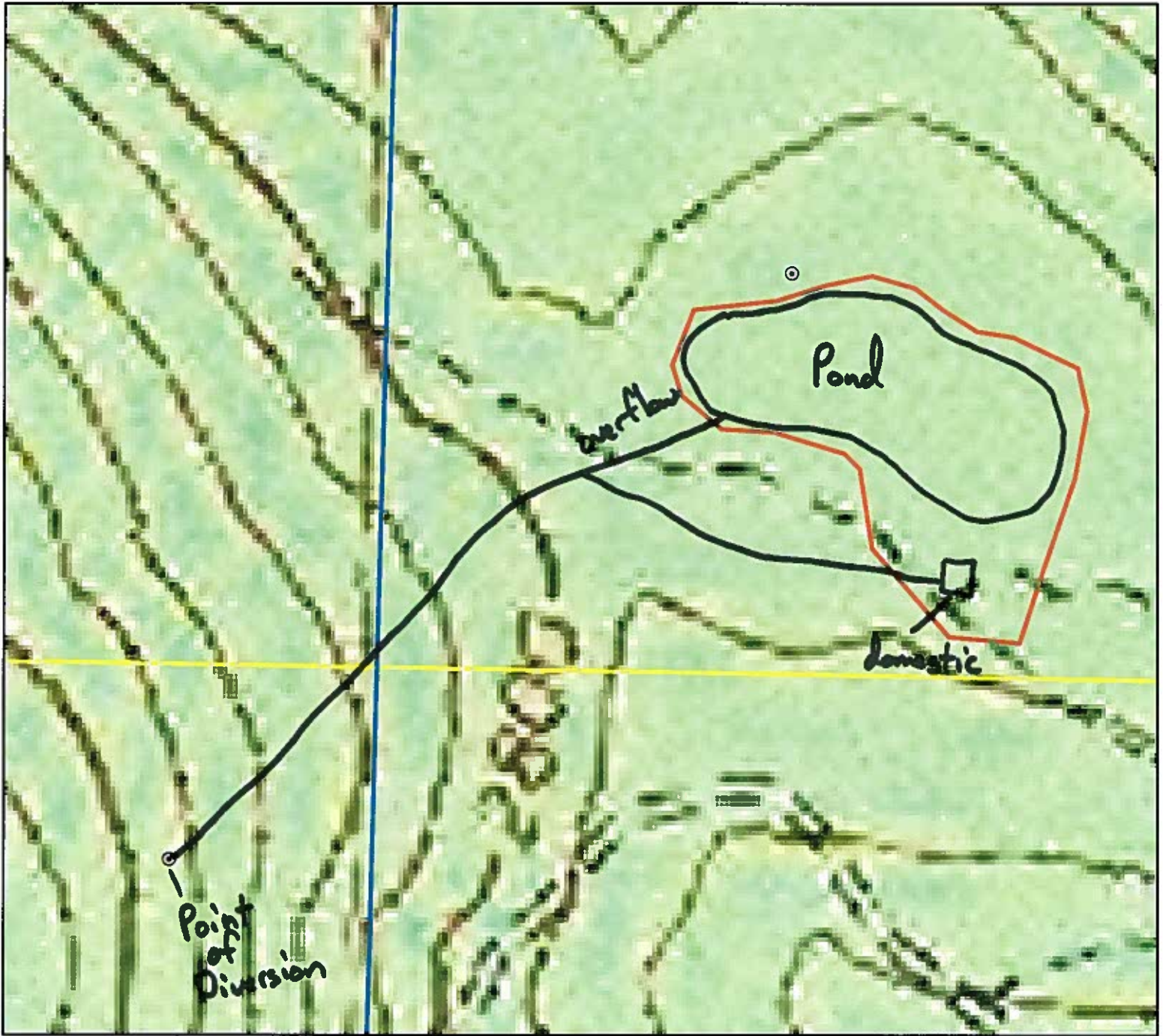
Date

8/18/8

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OVERFLOW FROM
SPRING.JPG



PLACE OF USE 1.JPG



PLACE OF USE 2.JPG



POINT OF DIVERSION.JPG

96-8600



06/02/2008

96-8600



06/02/2008



96-8600

