

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 96-8884

Exam Date: 6/2/2008

1. Current Owner: LINDSEY CREEK WATER ASSOCIATION
2317 MONTE VISTA DR
COEUR D ALENE ID 83814
(208)664-6428
2. Accompanied by: KENNETH WRIGHT
Phone No: SAME AS ABOVE
Address: SAME AS ABOVE
Relationship to Permit Holder: PRESIDENT

3. SOURCE

LINDSEY CREEK

TRIBUTARY

PACK RIVER

B. OVERLAP REVIEW

1. Other water rights with the same place of use: 96-8600
2. Other water rights with the same point of diversion: 96-8906

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

LINDSEY CREEK SW¼NE¼ Sec. 33, Twp 60N, Rge 02W, B.M. BOUNDARY County

Method of Determination: GPS

2.

PLACE OF USE: DOMESTIC FROM STORAGE

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							

PLACE OF USE: DOMESTIC STORAGE

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							

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							

DIVERSION TO STORAGE same as DOMESTIC

~~DIVERSION TO STORAGE same as DOMESTIC~~

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: Bucket 5 gal in 15 sec

$$20 \text{ gpm} = 0.04 \text{ cfs}$$

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:

The pond far exceeds the permit pond AF = 21 AF
 Limited by permit to 1 AF

$$\begin{array}{r} 1.0 \\ + 1.2 \\ \hline 2.2 \text{ total AF} \end{array}$$

G. NARRATIVE/REMARKS/COMMENTS

THIS IS A BACKUP DOMESTIC WATER SYSTEM. THE SYSTEM DIVERTS WATER FROM LINDSEY CREEK AND GRAVITY FEEDS IT TO A STORAGE POND. THERE IS A LINE THAT IS HOOKED TO THE HOUSE BUT IT IS TURNED OFF UNLESS THEY NEED IT. THEY PRIMARILY USE WATER RIGHT # 96-8600 WITH THIS ONE AS A BACKUP IF THE SPRING RUNS DRY. THE WATER THAT IS NOT USED FOR DOMESTIC USE RUNS INTO THE 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 FROM STORAGE	01/01 to 12/31		1.00 AF
DIVERSION TO STORAGE	01/01 to 12/31	0.040 CFS	
DOMESTIC STORAGE	01/01 to 12/31		1.00 AF
DOMESTIC	01/01 to 12/31	0.040 CFS	1.20 AF
<u>Totals:</u>		0.040 CFS	2.20 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

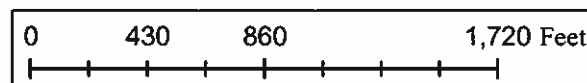
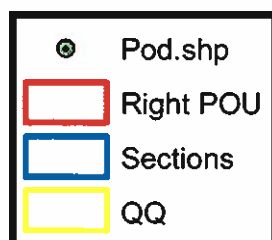
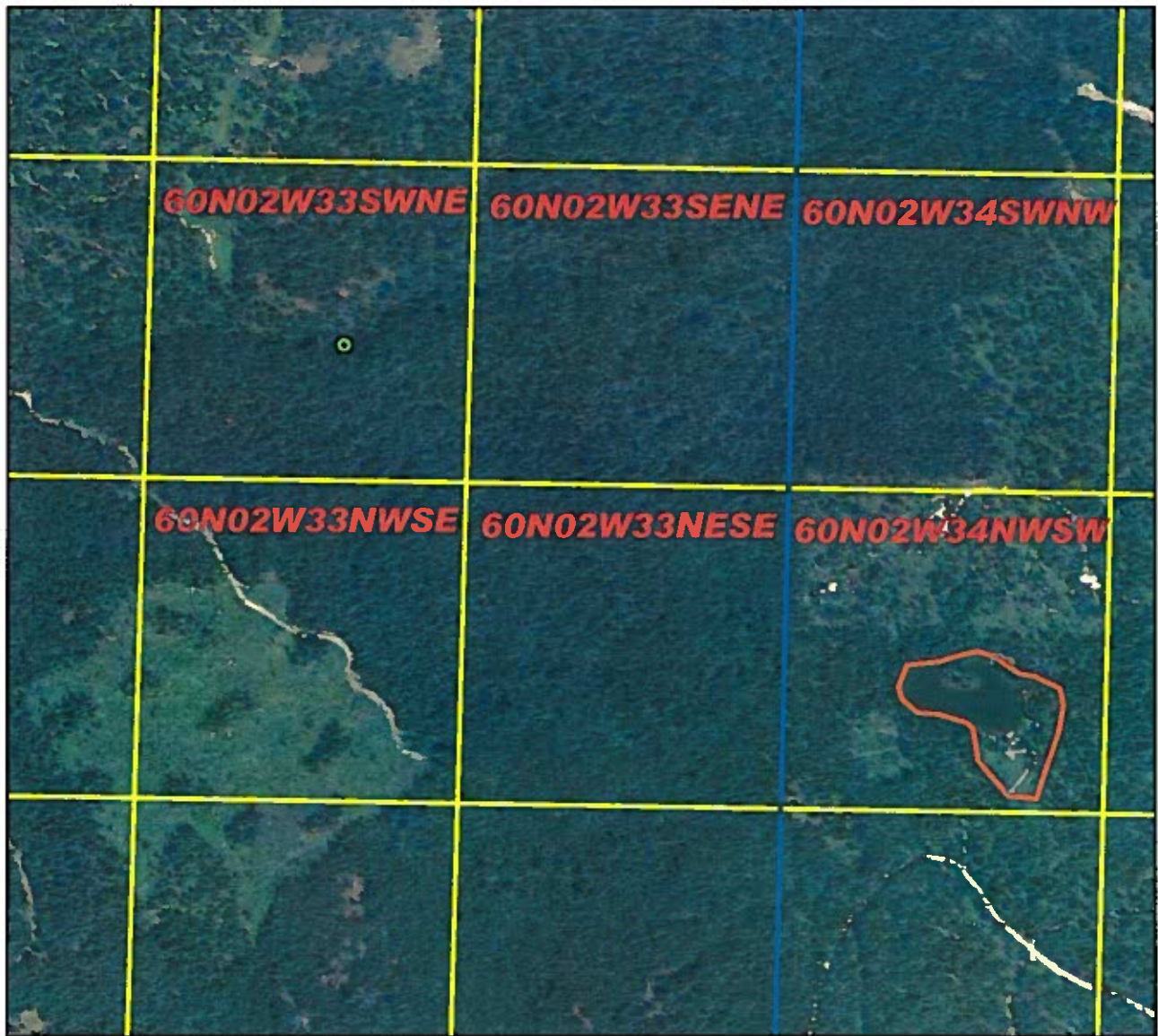
6-24-08

Reviewer

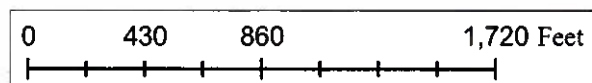
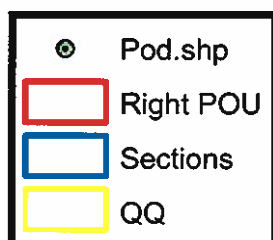
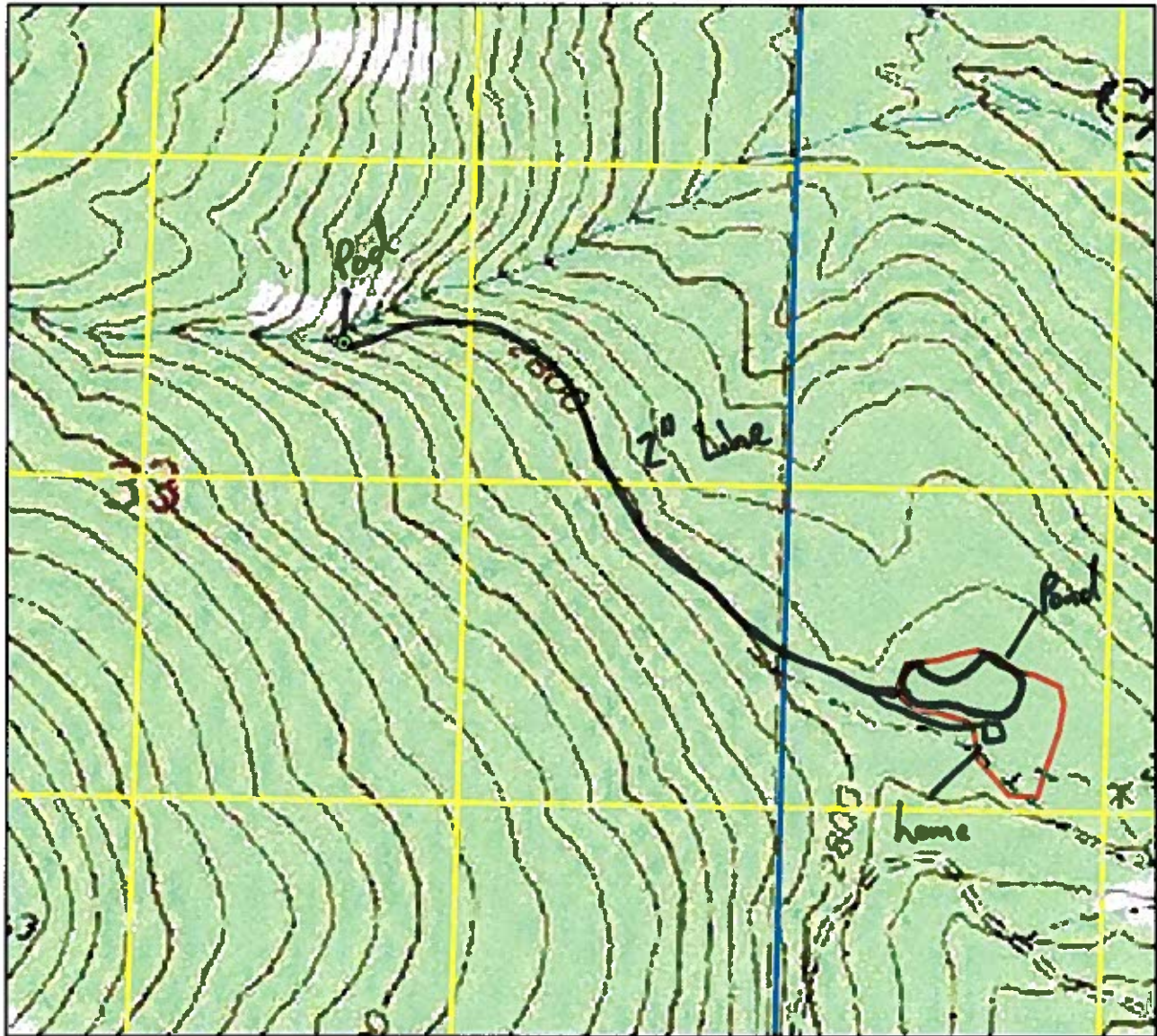
Date

9/22/8

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PIPE AND SCREEN FOR
DIVERSION



PIPE FROM LINDSEY
CREEK TO POND 1



PIPE FROM LINDSEY
CREEK TO POND 2



PLACE OF USE 1



PLACE OF USE 2



PLACE OF USE 3



PLACE OF USE 4



POINT OF DIVERSION



POINT WHERE PIPE
FEEDS POND

96-8884



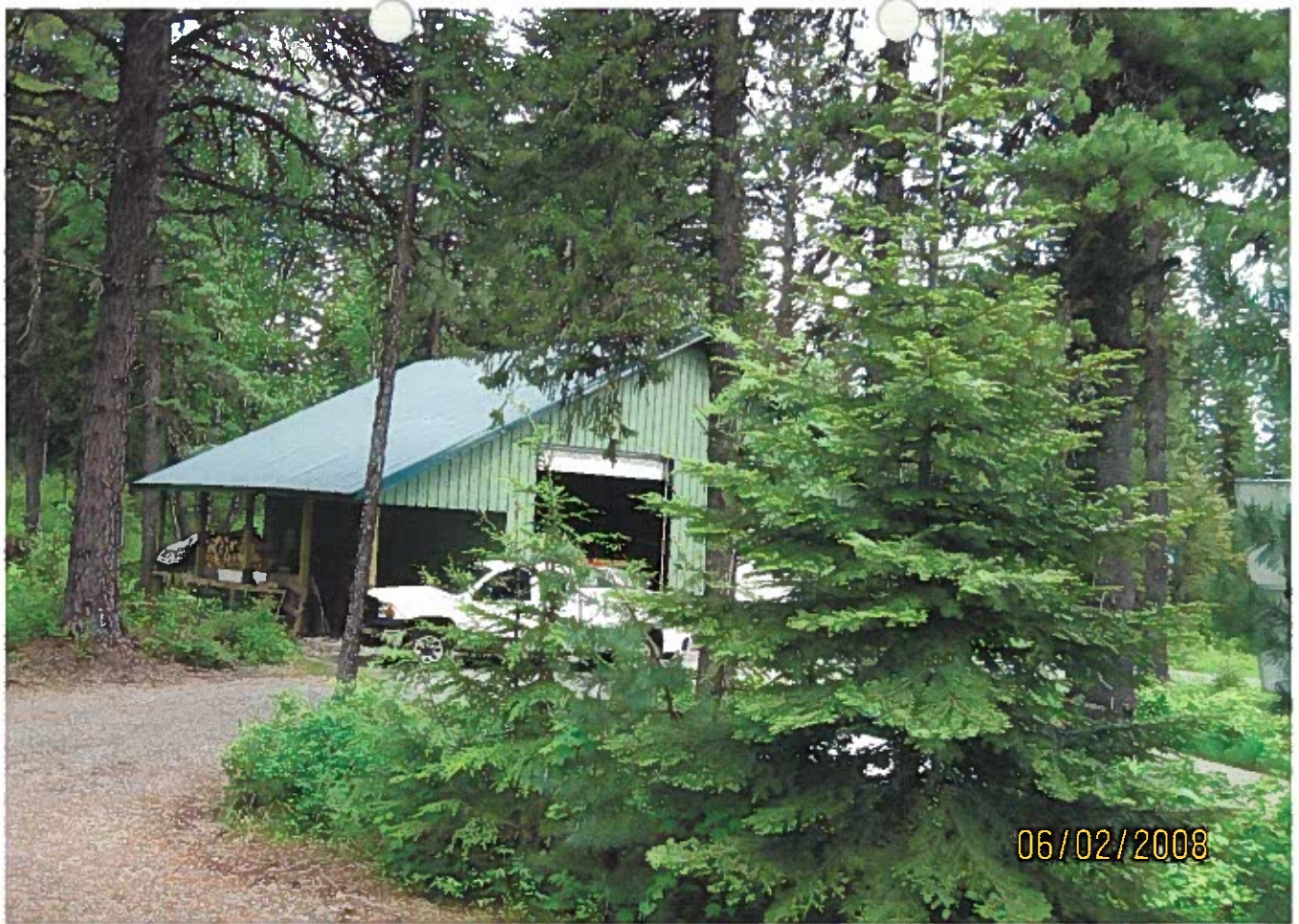
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