

A. GENERAL INFORMATION

Exam Date: 8/27/2012

- COEUR D ALENE LAKE

1. Other water rights with the same place of use:
2. Other water rights with the same point of diversion:

PLACE OF USE: DOMESTIC

[illegible]



Permit No: 91-7393

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Method of Determination:

3. _____ Delivery System Diagram Attached (required). Indicate all major components and distances between components. Indicate weir size/pipe as applicable.
- ___X___ 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>
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____

*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>
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____
_____	_____	_____	_____	_____	_____	_____

2. Measurements:

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:

G. NARRATIVE/REMARKS/COMMENTS

ArcMap (Bing) shows place of use. Domestic use is for RV site. Taxlot information is Coulter as current owner.

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

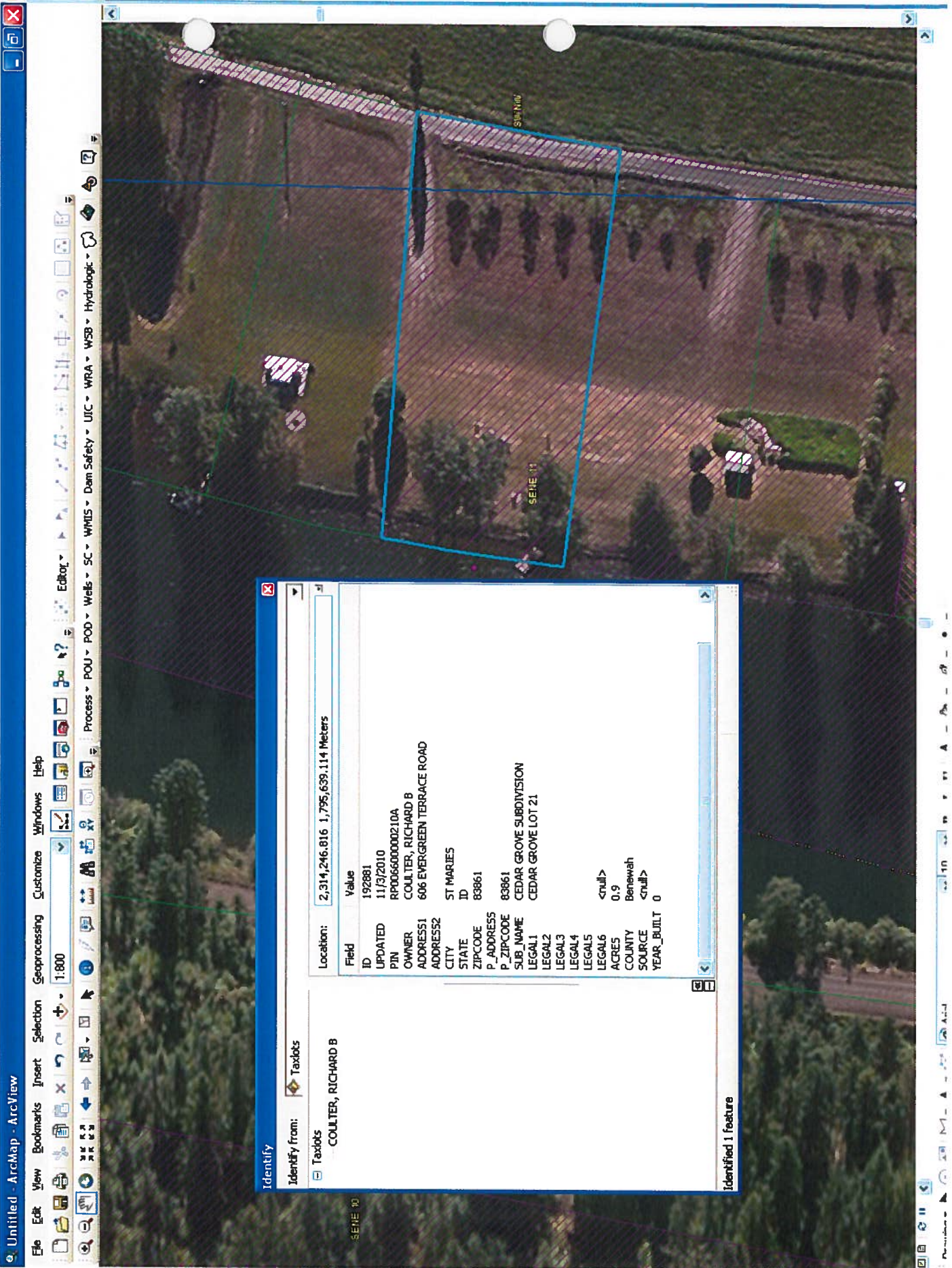
☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None

☐ Change P.U. as reflected above ☐ Add P.U. as reflected above ☐ Other

I. AUTHENTICATION

Field Examiner's Name *Glen Hershey* Date 8-27-12

Reviewer _____ Date _____



Identify	
Identify from: Taxlots	
Identified 1 feature	
COULTER, RICHARD B	
Location: 2,314,246.816 1,795,639.114 Meters	
Field	Value
ID	192881
UPDATED	11/3/2010
PIN	RP00660000210A
OWNER	COULTER, RICHARD B
ADDRESS1	606 EVERGREEN TERRACE ROAD
ADDRESS2	
CITY	ST MARIES
STATE	ID
ZIPCODE	83861
P_ADDRESS	
P_ZIPCODE	83861
SUB_NAME	CEDAR GROVE SUBDIVISION
LEGAL1	CEDAR GROVE LOT 21
LEGAL2	
LEGAL3	
LEGAL4	
LEGAL5	
LEGAL6	
ACRES	0.9
COUNTY	Benewah
SOURCE	
YEAR_BUILT	0