

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 95-17691

Exam Date: 4/25/19

1. Current Owner:

GLENN R BURDICK 4605 S WILDWOOD LN SPOKANE WA 99206

KELLIE R BURDICK 4605 S WILDWOOD LN SPOKANE WA 99206

2. Accompanied by: IN HOUSE

Phone No:

Address:

Relationship to permit Holder:

3. **SOURCE:**

COEUR D ALENE LAKE

Tributary

SPOKANE RIVER

Method of Determination: permit & Arcmap**B. OVERLAP REVIEW**

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

NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: _____

2. Other water rights with the same point-of-diversion:

NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: _____

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

COEUR D ALENE LAKE SE¼ SW¼, Sec. 14, Twp 49N, Rge 04W, B.M. KOOTENAI County

Method of Determination: Permit

PLACE OF USE: DOMESTIC

Twp	Rng	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
49N	04W	14												X					
49N	04W	14												X					
														L4					

Method of Determination: Permit

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.

Well or Diversion ID No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size

D. FLOW MEASUREMENTS

1.

Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements:

E. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method:

F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation:

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

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

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

2. Volume Calculations for Other Uses: Domestic and ½ acre irrigation

G. NARRATIVE/REMARKS/COMMENTS: ArcMap (2017) and Kootenai County confirm dwelling on parcel, current owner as Glenn & Kellie Burdick. Fish screen is required and according to the Proof, has been installed. This is for domestic with ½ acre of irrigation. Parcel 49N04W146685 located at 1994 W Mitchell Bay Rd, Coeur D Alene, ID.

Have conditions of permit approval been met? ☒ Yes ☐ No

H. RECOMMENDATIONS

1. Recommended Amounts

<u>Beneficial Use</u>	<u>Period of Use</u>	<u>Rate of Diversion</u>	<u>Annual Volume</u>
DOMESTIC	01/01 to 12/31	0.04 CFS	1.2 AF

Totals: 0.04 CFS 1.2 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 ☒ None

I. AUTHENTICATION Jean Hersley - Technical Records Specialist 2

Field Examiner's Name Jean Hersley Date 4-25-19
Reviewer Daniel A. Miller Date 4-30-19

Kootenai County, Idaho

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Parcel

Parcel Number	AIN	Situs Address	Data as of
49N04W146685	148661	1994 W MITCHELL BAY RD, COEUR D ALENE	4/20/2019

Owner Information

Owner Name	BURDICK GLENN R BURDICK KELLIE R
Owner Address	4605 S WILDWOOD LN SPOKANE WA 99206
Transfer Date	07/01/2015
Document #	
Deed Book/Page	

Location / Description

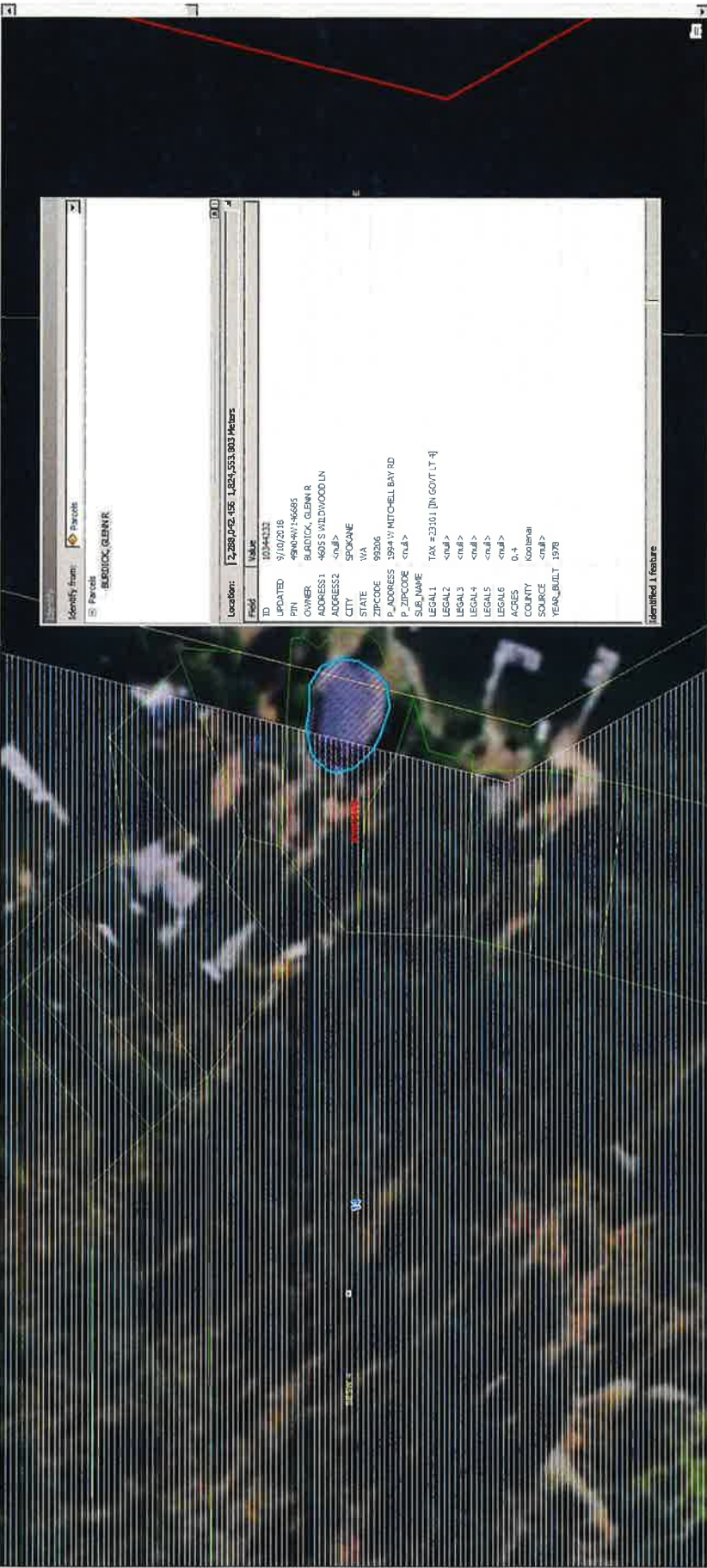
Tax Authority Group	249000	Current Legal Desc.	TAX #23101 [IN GOVT LT 4] Section 14 Township 49N Range 04W
Situs Address	1994 W MITCHELL BAY RD, COEUR D ALENE		
Acreage	.4272		

Parcel Type

Property Class Code	534- Imp res rural tract
Neighborhood Code	5033 WF-LOFFS BAY ROAD

Assessment Information

Appraisal Date	07-10-2018	Current Year	2018	Prior Year	2017
Market Value Land	\$616,009	Homeowners Eligible Amt Land	\$0	Homeowners Eligible Amt Land	\$0
Market Value Improvement	\$117,900	Homeowners Eligible Amt Imp	\$0	Homeowners Eligible Amt Imp	\$0
Total Market Value	\$733,909	Sum Homeowners Eligible Amt	\$0	Sum Homeowners Eligible Amt	\$0
		Homeowners Exemption Allowed	\$0	Homeowners Exemption Allowed	\$0
Acreage	0.4272	Total Market Value	\$733,909	Total Market Value	\$639,277
		Homeowners Exemption Allowed	\$0	Homeowners Exemption	\$0
		Ag/Timber Exemption	\$0	Ag/Timber Exemption	\$0
		Other Exemptions	\$0	Other Exemptions	\$0
		Net Taxable Value	\$733,909	Net Taxable Value	\$639,277



Identify from:
Parcel
BLADOCK, GLENN R.

Location: 2,288,042.456, 1,824,553.803 Meters

Field	Value
ID	10344332
UPDATED	5/10/2018
PRN	496047146695
OWNER	BLADOCK, GLENN R.
ADDRESS1	4805 S WILLOW LN
ADDRESS2	<null>
CITY	SPOKANE
STATE	WA
ZIPCODE	99206
P_ADDRESS	194 W MITCHELL BAY RD
P_ZIPCODE	<null>
SUB_NAME	TAX #13101 [N GOV LT 4]
LEGAL1	<null>
LEGAL2	<null>
LEGAL3	<null>
LEGAL4	<null>
LEGAL5	<null>
LEGAL6	<null>
ACRES	0.4
COUNTY	Kootenai
SOURCE	<null>
YEAR_BUILT	1978

Identified Feature