

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 95-17986
Exam Date: 11/03/2020

1. Current Owner:
JAMES RILEY PO BOX 3407 COEUR D ALENE ID 83816-2510
2. Accompanied by: In house
Phone No:
Address:
Relationship to permit Holder:

3. **SOURCE:**
COEUR D ALENE LAKE

Tributary
SPOKANE RIVER

Method of Determination: Application and permit

B. OVERLAP REVIEW

1. Other water rights with the same place of use: NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: NA

2. Other water rights with the same point-of-diversion: NO Overlap

Water Right No.	Source	Purpose of Use	Basis

Comments: NA

C. DIVERSION AND DELIVERY SYSTEM

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

COEUR D ALENE LAKE SW $\frac{1}{4}$ NW $\frac{1}{4}$, Sec. 23, Twp 48N, Rge 04W, B.M. KOOTENAI County

Method of Determination:

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	
48N	04W	23							X										
48N	04W	23							X										
									L3										

Method of Determination: application, permit and arcmap

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 with ½ acre of irrigation. 1.2 af per Application processing memo #22.

G. NARRATIVE/REMARKS/COMMENTS: ArcMap and Kootenai County show dwelling on property and list James Riley as current owner. The POU is Lot 13, Jensen Powderhorn Bay Subdivision. Other water right shapes appear to overlap this right but none are appurtenant to this property. There are no other water rights that share the POD. Volume will be 1.2 af for indoor and up to ½ acre of irrigation. Removed condition X15. Assume fish screen is installed with submission of proof. No measuring device is required at this time.

The Department received the proof statement on October 13, 2020. The filing fee was not received until the 29th of October.

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
<u>Totals:</u>		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 11-3-2020

Reviewer Angela M Gunn Date 11/5/2020

Kootenai County, Idaho

generated on 11/3/2020 2:35:03 PM CDT

Parcel

Parcel Number	AIN	Situs Address	Data as of
041200000130	128593	63532 S POWDERHORN BAY RD, HARRISON	10/31/2020

Owner Information

Owner Name	RILEY JAMES S
Owner Address	PO BOX 3407 COEUR D ALENE ID 83816

Transfer Date**Document #****Deed Book/Page****Location / Description**

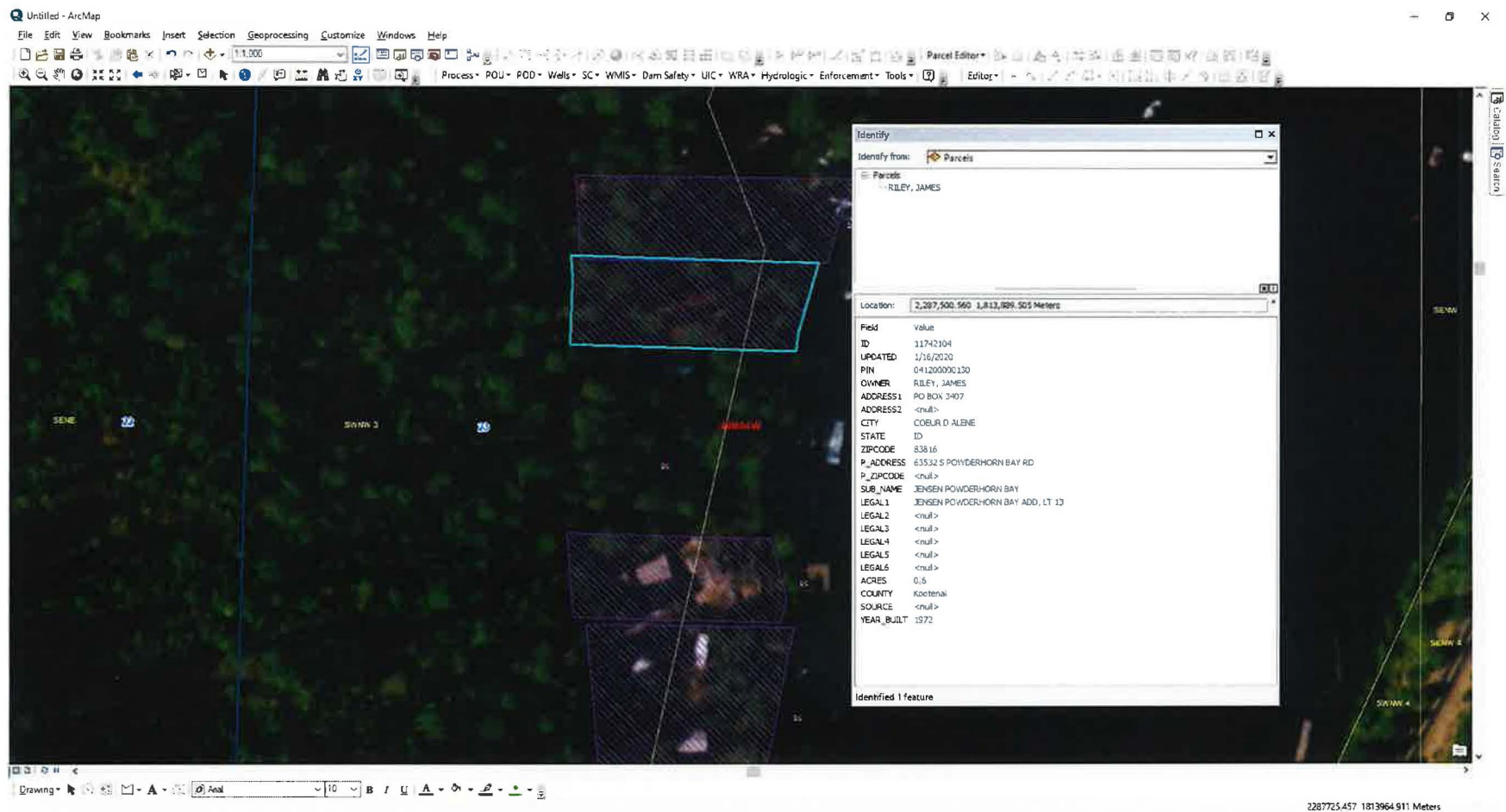
Tax Authority Group	236000	Current Legal Desc.	JENSEN POWDERHORN BAY ADD, LT 13 23 48N 04W
Situs Address	63532 S POWDERHORN BAY RD, HARRISON		
Acreage	.5350		

Parcel Type

Property Class Code	537- Imp res rural sub
Neighborhood Code	6121 CDA LAKE E SIDE SW POWDERHORN

Assessment Information

Appraisal Date	07-13-2020	Current Year	2020	Prior Year	2019
Market Value Land	\$336,000	Homeowners Eligible Amt Land	\$336,000	Homeowners Eligible Amt Land	\$320,000
Market Value Improvement	\$91,540	Homeowners Eligible Amt Imp	\$91,540	Homeowners Eligible Amt Imp	\$86,670
Total Market Value	\$427,540	Sum Homeowners Eligible Amt	\$427,540	Sum Homeowners Eligible Amt	\$406,670
		Homeowners Exemption Allowed	\$100,000	Homeowners Exemption Allowed	\$100,000
Acreage	0.5350	Total Market Value	\$427,540	Total Market Value	\$406,670
		Homeowners Exemption Allowed	\$100,000	Homeowners Exemption Allowed	\$100,000
		Ag/Timber Exemption	\$0	Ag/Timber Exemption	\$0
		Other Exemptions	\$0	Other Exemptions	\$0
		Net Taxable Value	\$327,540	Net Taxable Value	\$306,670



ArcMap shows dwelling on property and lists James Riley as owner. Home was built in 1972.



Kootenai County shows dwelling on property and list Riley as current owner.