

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 95-17473
Exam Date: 04/25/2019

1. Current Owner:
ADAMS CHARLES ETUX TRUSTEES
C/O MARY M ADAMS
820 E PINE AVE COEUR D ALENE ID 83814

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 SYSTEM

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

COEUR D ALENE LAKE SW¼ NE¼, Sec. 11, 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	11			X														

Method of Determination: ArcMap & 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 & Esri Imagery) and Kootenai County confirm dwelling on parcel, current owner as Charles Adams Trustees. Fish screen is required and according to the Proof, has been installed. This is for domestic with ½ acre of irrigation. Parcel 48N04W112185 located at 37823 S Highway 97, Harrison, 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. Moore Date 4-30-19

Esri Imagery shows structure on land for domestic use.

The screenshot displays the Esri ArcMap software interface. The main window shows an aerial photograph of a property. A structure is highlighted with a blue outline. The 'Identify' window is open, showing the following information:

Identify from: Parcels
 Adams, Charles

Location: 2,700,318.243 1,817,125.360 Meters

Field	Value
ID	10341206
UPDATED	9/10/2018
PTN	48004112185
OWNER	ADAMS, CHARLES
ADDRESS1	320 E PINE AVE
ADDRESS2	<null>
CITY	COEUR D'ALENE
STATE	ID
ZIPCODE	83814
P_ADDRESS	37823 S HIGHWAY 57
P_ZIPCODE	<null>
SUB_NAME	TAX 49940
LEGAL1	<null>
LEGAL2	<null>
LEGAL3	<null>
LEGAL4	<null>
LEGAL5	<null>
ACRES	0.4
COUNTY	Kootenai
SOURCE	<null>
YEAR_BUILT	2000

Identified 1 feature

Kootenai County, Idaho

generated on 4/25/2019 2:37:55 PM CDT

Parcel

Parcel Number	AIN	Situs Address	Data as of
48N04W112185	124131	37823 S HIGHWAY 97, HARRISON	4/20/2019

Owner Information

Owner Name	ADAMS CHARLES ETUX TRUSTEES
Owner Address	820 E PINE AVE COEUR D ALENE ID 83814

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

Tax Authority Group	236000	Current Legal Desc.	TAX #9940 11 48N 04W
Situs Address	37823 S HIGHWAY 97, HARRISON		
Acreage	.4570		

Parcel Type

Property Class Code	534- Imp res rural tract
Neighborhood Code	6106 CDA LAKE E SIDE-CARLIN BAY ARE

Assessment Information

Appraisal Date	07-10-2018	Current Year	2018	Prior Year	2017
Market Value Land	\$167,992	Homeowners Eligible Amt Land	\$0	Homeowners Eligible Amt Land	\$0
Market Value Improvement	\$46,480	Homeowners Eligible Amt Imp	\$0	Homeowners Eligible Amt Imp	\$0
Total Market Value	\$214,472	Sum Homeowners Eligible Amt	\$0	Sum Homeowners Eligible Amt	\$0
		Homeowners Exemption Allowed	\$0	Homeowners Exemption Allowed	\$0
Acreage	0.4570	Total Market Value	\$214,472	Total Market Value	\$174,436
		Homeowners Exemption Allowed	\$0	Homeowners Exemption	\$0
		Ag/Timber Exemption	\$0	Ag/Timber Exemption	\$0
		Other Exemptions	\$0	Other Exemptions	\$0
		Net Taxable Value	\$214,472	Net Taxable Value	\$174,436