

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 95-17214
Exam Date: 10/25/2019

1. Current Owner:
ANGELA R MURRAY PO BOX 1271 RATHDRUM ID 83858

2. Accompanied by: In-house
Phone No:
Address:
Relationship to permit Holder:

3. **SOURCE:**
TWIN LAKES

Tributary
RATHDRUM CREEK

Method of Determination: _____ 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 SYSTEM1. **LOCATION OF POINT(S) OF DIVERSION:**

TWIN LAKES L6 (NW¼ SW¼), Sec. 5, Twp 52N, 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	
52N	04W	5							X L5			X L6							

Method of Determination: 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:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

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

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$$

2. Volume Calculations for Other Uses: 0.6 af. Domestic use is for external use only. See Application processing memo # 22.

G. NARRATIVE/REMARKS/COMMENTS: ArcMap and Kootenai County show Angie Murray as current owner of parcel. This right is for external use only, volume will be 0.6 af. Reviewing the aerial photography, there appears to be irrigation taking place. Difficult to confirm due to the amount of trees. Place of use is St Jeor Lake Home Sites, Lot 6, block 1. Assume fish screen is installed with submission of proof.

The Beneficial Use Proof Evaluation comment said a refund was needed. This is a surface water right. According to the BU filing instructions, a license exam fee is required for ANY permit which uses surface water. 42-221(K)(1) states "For a quantity of 0.2 cfs or less, or for a storage volume of 20 acre feet or less," the fee is \$50 EXCEPT "no fee shall be charged for domestic use for which a permit is not required." A permit is required in this case.

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	0.6 AF
<u>Totals:</u>		0.04 CFS	0.6 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 11-6-19

Reviewer F. Thomas Date 11/6/19

Kootenai County, Idaho

generated on 10/25/2019 8:37:58 AM CDT

Parcel

Parcel Number	AIN	Situs Address	Data as of
069600010060	143863	23199 N LAKEVIEW BLVD, RATHDRUM	10/22/2019

Owner Information

Owner Name	MURRAY ANGIE R
Owner Address	PO BOX 1271 RATHDRUM ID 83858
Transfer Date	08/02/2004
Document #	
Deed Book/Page	

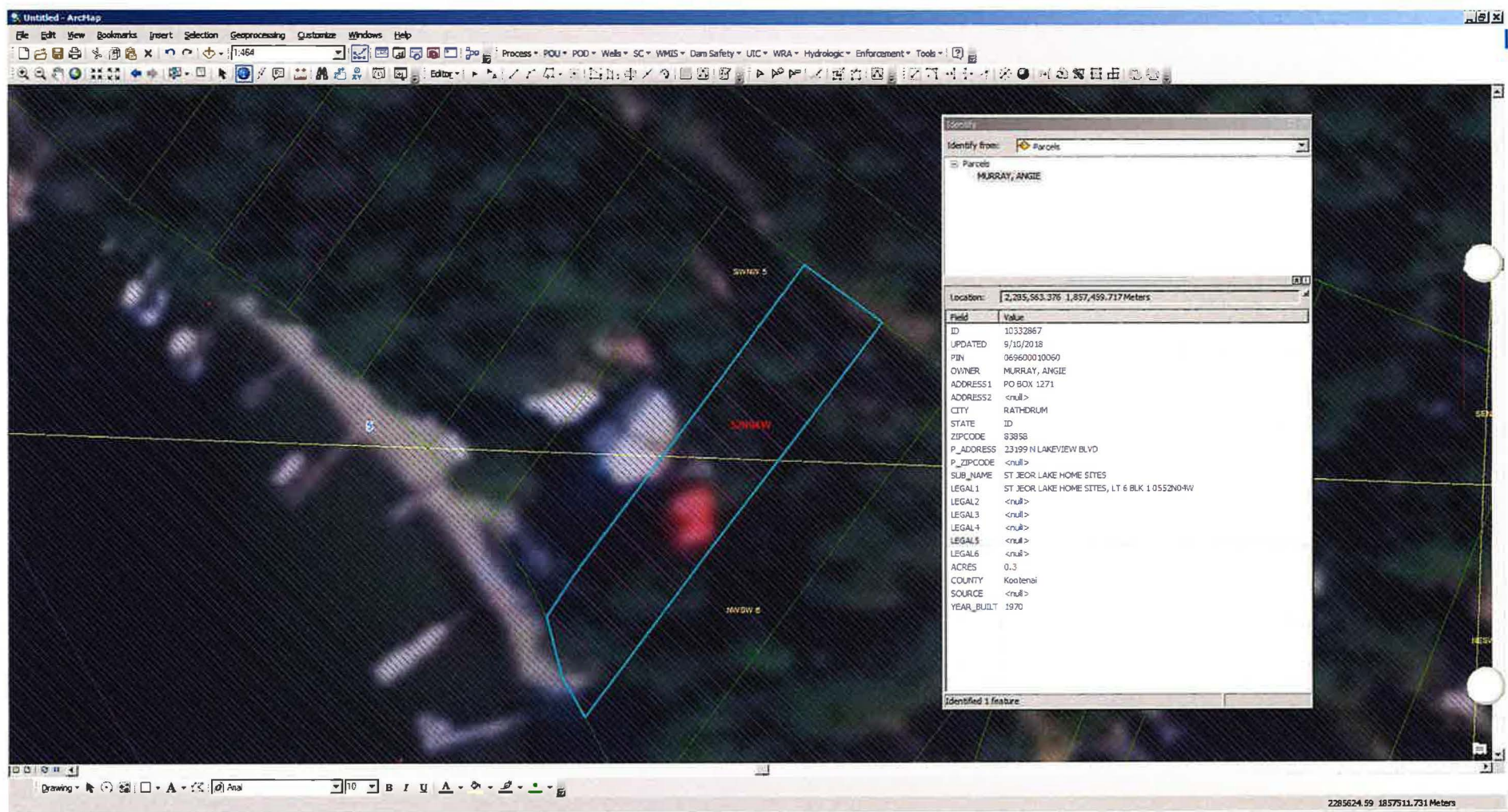
Location / Description

Tax Authority Group	206000	Current Legal Desc.	ST JEOR LAKE HOME SITES, LT 6 BLK 1 0552N04W
Situs Address	23199 N LAKEVIEW BLVD, RATHDRUM		
Acreage	.2450		

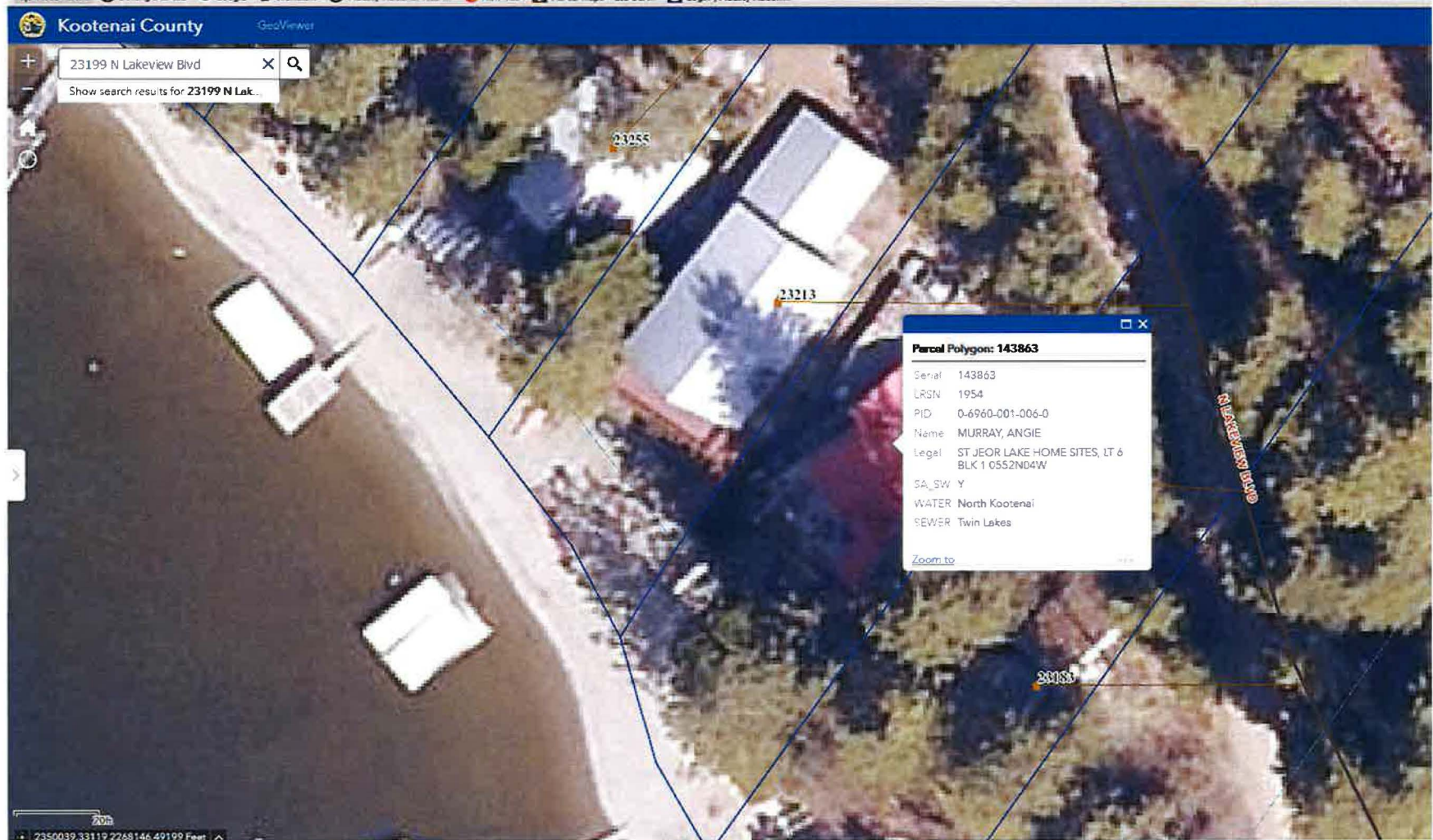
Parcel Type

Property Class Code	537- Imp res rural sub
Neighborhood Code	1502

Assessment Information



ArcMap shows Angie Murray as current owner of parcel.



Map for Kootenai County show home on lot.

Untitled Map

Write a description for your map.

Legend

 23199 N Lakeview Blvd



100 ft

Google Earth

© 2018 Google