

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 95-18108
Exam Date: 07/22/2021

1. Current Owner:
ROBERT C MILLER AND DEANNE MILLER FAMILY TRUST 139 E KURT RD HARRISON ID 83833-5102
2. Accompanied by: In house
Phone No:
Address:
Relationship to permit Holder:

3. **SOURCE:**
GROUND WATER

Method of Determination: Application

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:**

GROUND WATER NE¼ SE¼, Sec. 13, Twp 49N, Rge 04W, B.M. KOOTENAI County

Method of Determination: Application and ArcMap

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	13													X				

Method of Determination: Application, ArcMap and imagery

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: 1.2 af for domestic and up to ½ acre of irrigation per Administrative Memo # 22.

G. NARRATIVE/REMARKS/COMMENTS: ArcMap shows dwelling on property and Arcmap and Kootenai County list the Miller Family Trust as current owners. The POU shape for Water Right 95-7803 overlaps this right but it is not for the same property. There are no rights that overlap the POD. The volume is for one home and up to ½ acre of irrigation. Shape is the tax lot that is a little off from the actual parcel. Removed condition 046. The well was drilled for David Temple in 2000. ArcMap shows markers for two wells. Mr. Miller said the second well is capped/welded shut.

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

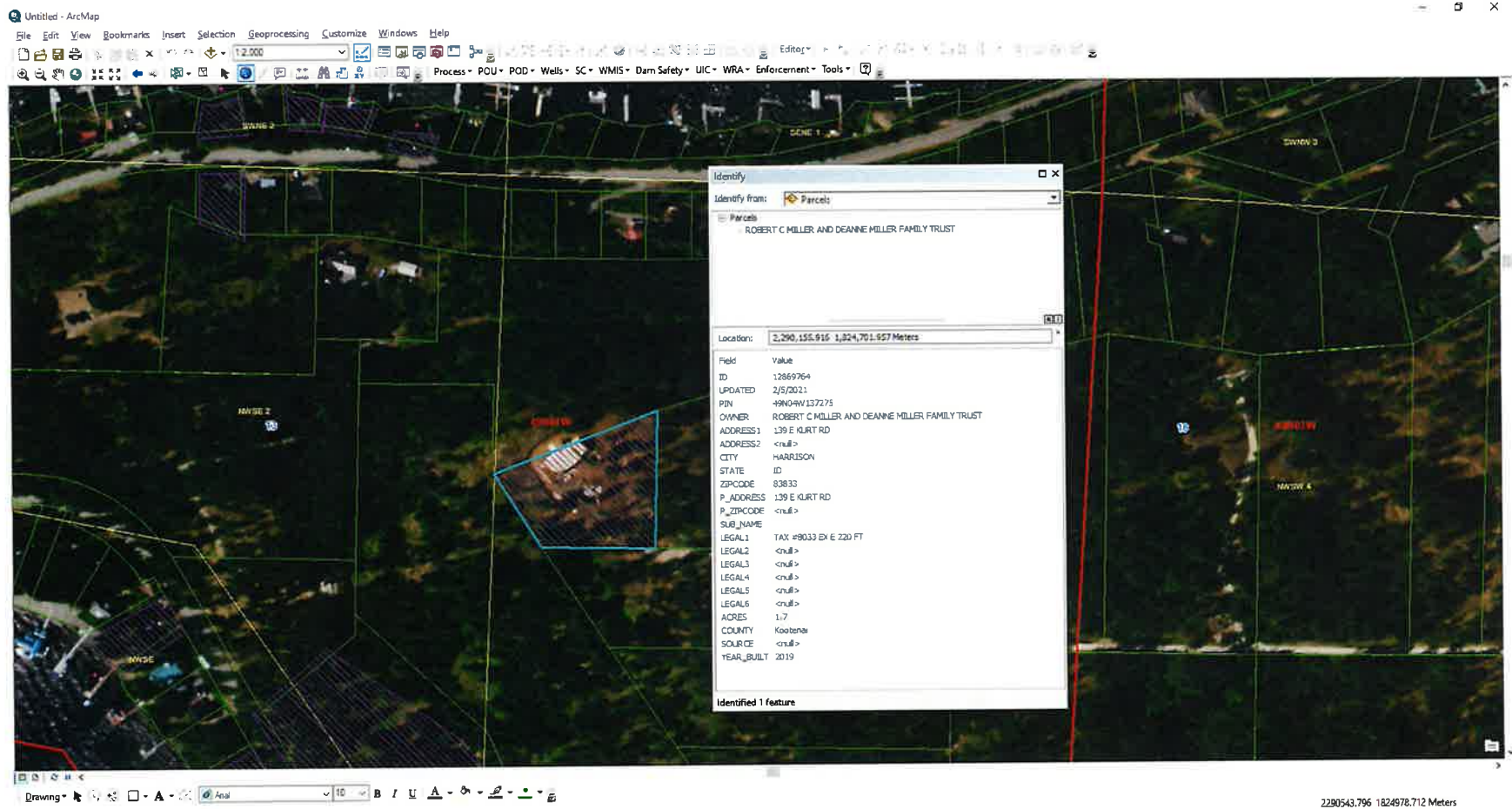
☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None

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

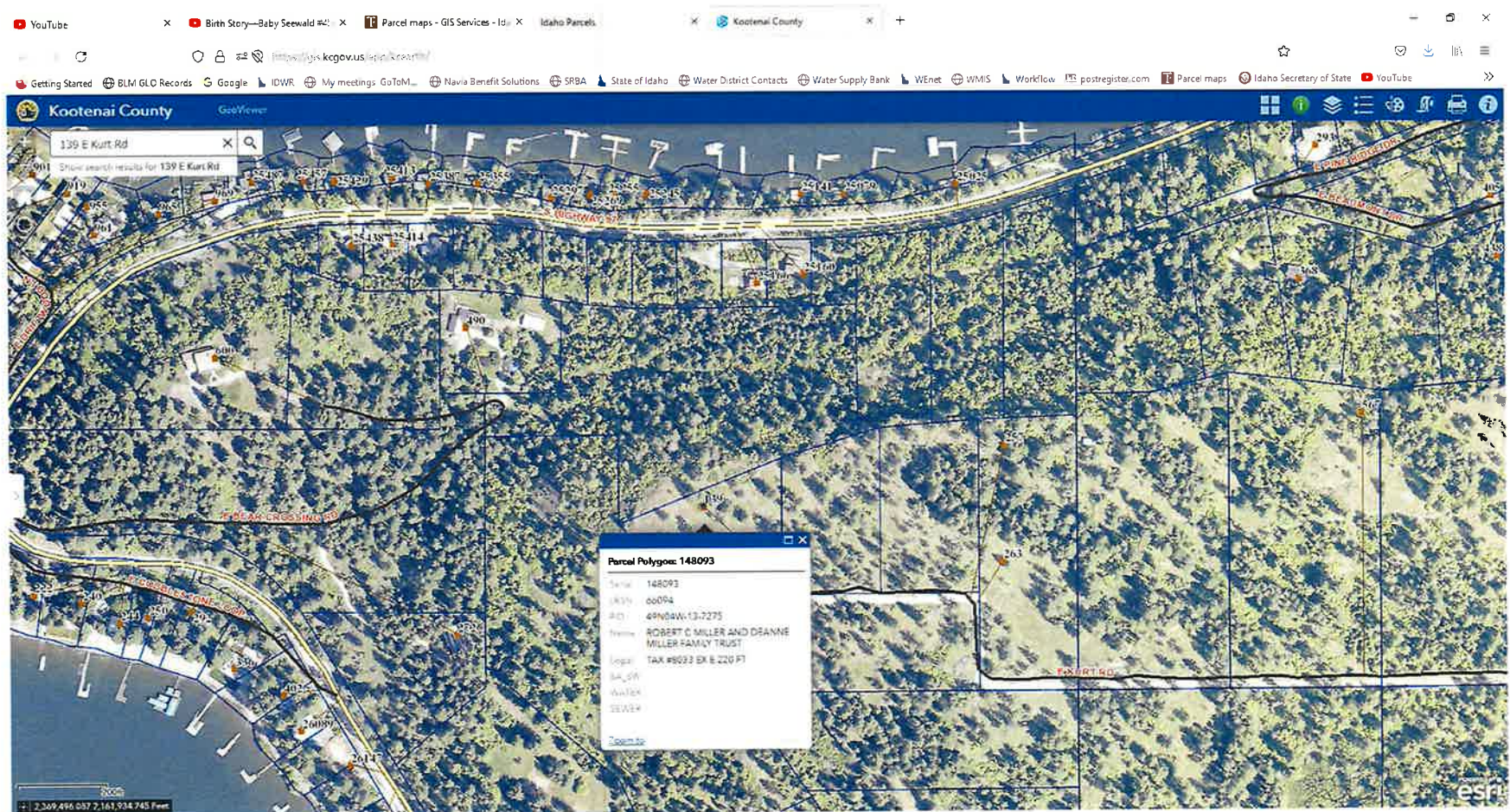
I. AUTHENTICATION

Jean Hersley - Technical Records Specialist 2

Field Examiner's Name Jean Hersley Date 7-23-21
 Reviewer PH Date 7/26/21



ArcMap shows dwelling on property and lists the Miller Family Trust as current owners.



Kootenai lists current owners as the Miller Family Trust.

Kootenai County, Idaho

generated on 7/22/2021 11:14:41 AM CDT

Parcel

Parcel Number	AIN	Situs Address	Data as of
49N04W137275	148093	139 E KURT RD, HARRISON	7/17/2021

Owner Information

Owner Name	ROBERT C MILLER AND DEANNE MILLER FAMILY TRUST
Owner Address	139 E KURT RD HARRISON ID 83833
Transfer Date	03/31/2020
Document #	
Deed Book/Page	

Location / Description

Tax Authority Group	236000	Current Legal Desc.	TAX #8033 EX E 220 FT 13 49N 04W
Situs Address	139 E KURT RD, HARRISON		
Acreage	1.6800		

Parcel Type

Property Class Code	512- Rural residential tract
Neighborhood Code	6065 49N03W/49N04W

Assessment Information

Appraisal Date	07-13-2021	Current Year	2021	Prior Year	2020
Market Value Land	\$121,739	Homeowners Eligible Amt Land	\$118,800	Homeowners Eligible Amt Land	\$0
Market Value Improvement	\$474,340	Homeowners Eligible Amt Imp	\$474,340	Homeowners Eligible Amt Imp	\$0
Total Market Value	\$596,079	Sum Homeowners Eligible Amt	\$593,140	Sum Homeowners Eligible Amt	\$0
		Homeowners Exemption Allowed	\$125,000	Homeowners Exemption Allowed	\$0
Acreage	1.6800	Total Market Value	\$596,079	Total Market Value	\$0
		Homeowners Exemption Allowed	\$125,000	Homeowners Exemption	\$0
		Ag/Timber Exemption	\$0	Ag/Timber Exemption	\$0
		Other Exemptions	\$0	Other Exemptions	\$0
		Net Taxable Value	\$471,079	Net Taxable Value	\$0

RECEIVED

Form 2387
11/97

JUN 01 2000

IDAHO DEPARTMENT OF WATER RESOURCES
WELL DRILLER'S REPORT

IDWR/North

Office Use Only			
Inspected by			
Twp	Rge	Sec	
	1/4	1/4	
Lat	:	Long	:
☒ Air	☐ Flowing Artesian		

1. WELL TAG NO. D 0013067
DRILLING PERMIT NO. _____
Other IDWR No. 764055

2. OWNER:
Name Dave & Temple
Address 50 Sandi Armer Box 2762
City Shoshone, Sandi Armer State Idaho Zip 31311

3. LOCATION OF WELL by legal description:
Sketch map location must agree with written location.

N		Twp. <u>49</u>		North ☒ or South ☐	
E		Rge. <u>4</u>		East ☐ or West ☒	
S		Sec. <u>13</u>		1/4 1/4 1/4 1/4	
W		Gov't Lot		County <u>Footwall</u>	
		Lat		Long	
		Address of Well Site <u>Gotham Bay RD</u>		City <u>Coeur d'Alene</u>	

(Give at least name of road + distance to road or landmark)

Lt. _____ Bk. _____ Sub. Name _____

4. USE:
☒ Domestic ☐ Municipal ☐ Monitor ☐ Irrigation
☐ Thermal ☐ Injection ☐ Other _____

5. TYPE OF WORK check all that apply (Replacement etc.)
☒ New Well ☐ Modify ☐ Abandonment ☐ Other _____

6. DRILL METHOD
☒ Air Rotary ☐ Cable ☐ Mud Rotary ☐ Other _____

7. SEALING PROCEDURES

SEAL/FILTER PACK		AMOUNT		METHOD
Material	From To	Sacks or Pounds		
Portland	0 40	1350		Pour

Was drive shoe used? ☒ N Shoe Depth(s) 258'
Was drive shoe seal tested? ☒ Y ☐ N How? Air Pressure

8. CASING/LINER:

Diameter	From	To	Gauge	Material	Casing	Liner	Welded	Threaded
<u>6"</u>	<u>+2</u>	<u>258</u>	<u>250</u>	<u>Steel</u>	☒	☐	☒	☐

Length of Headpipe _____ Length of Tailpipe _____

9. PERFORATIONS/SCREENS

Perforations _____ Method _____
Screens _____ Screen Type _____

From	To	Slot Size	Number	Diameter	Material	Casing	Liner
						☐	☐
						☐	☐
						☐	☐

10. STATIC WATER LEVEL OR ARTESIAN PRESSURE:

0 ft. below ground Artesian pressure _____ lb.
Depth flow encountered 0 ft. Describe access port or control devices: Cap

11. WELL TESTS:

☐ Pump ☐ Bailor

Yield gal./min.	Drawdown	Pumping Level	Time
<u>0</u>			<u>6 hr</u>

Water Temp. 0 Bottom hole temp. _____
Water Quality test or comments: 0

12. LITHOLOGIC LOG: (Describe repairs or abandonment) Water

Bore Dia.	From	To	Remarks: Lithology, Water Quality & Temperature	Y	N
8"	0	2	TOP SOIL		
8"	2	16	BROKEN BASALT, SOFT		
8"	16	150	BLACK BASALT (Hard)		
8"	150	165	COARSE BROWN SAND		
8"	165	250	BROWN SAND (Heavy)		
6"	250	267	HARD BASALT		
6"	267	287	BASALT SOFT		
6"	287	307	BROWN SAND		
6"	307	320	BROKEN BASALT		
6"	320	400	BROWN CLAY		

Completed Depth 400 287 (Measurable)
Date: Started 4-19-00 Completed 5-22-00

13. DRILLER'S CERTIFICATION

I/We certify that all minimum well construction standards were complied with at the time the rig was removed.

Company Name Altways Drilling Inc Firm No. 510
Firm Official Steve Wolfe Date 5-26-00
and
Driller or Operator Gary Smith Date 5-22-00
(Sign once if Firm Official & Operator)

49N 4W 13

FORWARD WHITE COPY TO WATER RESOURCES

Hersley, Jean

From: Robert Miller <rcmfol@att.net>
Sent: Thursday, July 22, 2021 4:05 PM
To: Hersley, Jean
Subject: Re: Water Right 95-18108

Jean,
The second well is capped/ welded shut. The tag number is D0013067.

Hope this is what you needed.

Robert Miller
208-740-8092

[Sent from AT&T Yahoo Mail for iPhone](#)

On Thursday, July 22, 2021, 9:42 AM, Hersley, Jean <Jean.Hersley@idwr.idaho.gov> wrote:

The Department of Water Resources is in the process of reviewing your permit for licensing. This review will be conducted in office using aerial imagery. I need some additional information before I can continue processing the license.

Our records show there are two wells drilled on the property. Is this the case? There should be a metal tag welded to the outside of the casing. Can you tell me what the tag number is? It should start with D00.....

Please respond within 14 days so the licensing of your permit can be completed. Let me know if you have any questions. Thank you.

Jean Hersley

Technical Records Specialist II

Idaho Dept Water Resources

(208) 287-4942