

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 96-16481
Exam Date: 09/23/2024

1. Current Owner:
CHRISTOPHER BERNER 1105 N KING JAMES LN LIBERTY LAKE WA 99019-9453
2. Accompanied by: In office exam
Phone No:
Address:
Relationship to permit Holder:

3. **SOURCE:**
GROUND WATER

Method of Determination: application and permit

B. OVERLAP REVIEW

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

Water Right No.	Source	Purpose of Use	Basis
96-4041	Groundwater	Domestic	Statutory claim

Comments: See comments

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:**

GROUND WATER SE¼ NE¼, Sec. 22, Twp 56N, Rge 01W, B.M. BONNER County

Method of Determination: Application, permit, well log

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	
56N	01W	22				X													

Method of Determination: ArcMap and Bonner County

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 use indoor and up to ½ acre of irrigation. 1.2 af per Administrative Application processing memo #22.

G. NARRATIVE/REMARKS/COMMENTS: ArcMap and Bonner County show permit holder as current owner of property. Mr. Berner sent pictures showing a structure with 2 restrooms and a seasonal tent structure. He has an old helicopter that has been converted into an RV that will be parked on the property also.

The POU of this right overlaps with 96-4041, which is a statutory claim domestic right. I don't believe it is for the same property. No POU description for 96-4041 so the shape is speculative.

Permit is for 1 home so the volume will be 1.2 af for indoor and up to ½ acre of irrigation.

Removed T56N R01W Sec 22 NESE in the POU. ArcMap and Bonner County show the property only in the T56N R01W Sec 22 SENE. The permit was applied for online and the applicant drew the shape to include the T56N R01W Sec 22 NESE but the property is not located in this QQ.

Removed condition 046 for standard licensing procedure. Added X59 and X60. POU and POD are located in Lot 3, Green Bay Heights.

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	1 /1 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 9-27-24

Reviewer P. D. Damm Date 9/30/24





Drilling Permit No.: 910551

Well ID: 474569

Metal Tag No.: D0095169

**STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
Well Driller Report**

Printed: 09/24/2024

Well Location: T: 56N, R: 01W, S: 22, QQQ: , QQ: SE, Q: NE
Latitude 48° 11.211' Longitude -116° 25.048'
County: BONNER

Street Address of Well Site: GREEN BAY RD
SAGLE, ID

Lot: 3 Block:
Subdivision: GREEN BAY HEIGHTS

Use of Well: Domestic-Single Residence
Activity: New Well

Well Drilling Company: H2O WELL SERVICE INC (448)
Driller Name: ()
Certifying Operator: ()
Construction Method: Air Rotary

Const Start Date: 6/7/2023 Const End Date: 6/8/2023
Date Received: 6/14/2023

Surface Diameter: 6 Inches
Drilled Depth: 160 Feet Completed Depth: 160 Feet

Static Water Level: 60 Feet
Closed in Pressure: psi Production Rate: 40 gpm

Discharge Temperature: ° F Bottom Hole Temp.: ° F
Low Temp Geothermal: No

Drive Shoe Used: Yes

Sealing Procedure

Material	From (ft)	To (ft)	Amount	Method
Bentonite Granuals	0	38	1500#	Other

Drilling Permit No.: 910551

Well ID: 474569

Metal Tag No.: D0095169

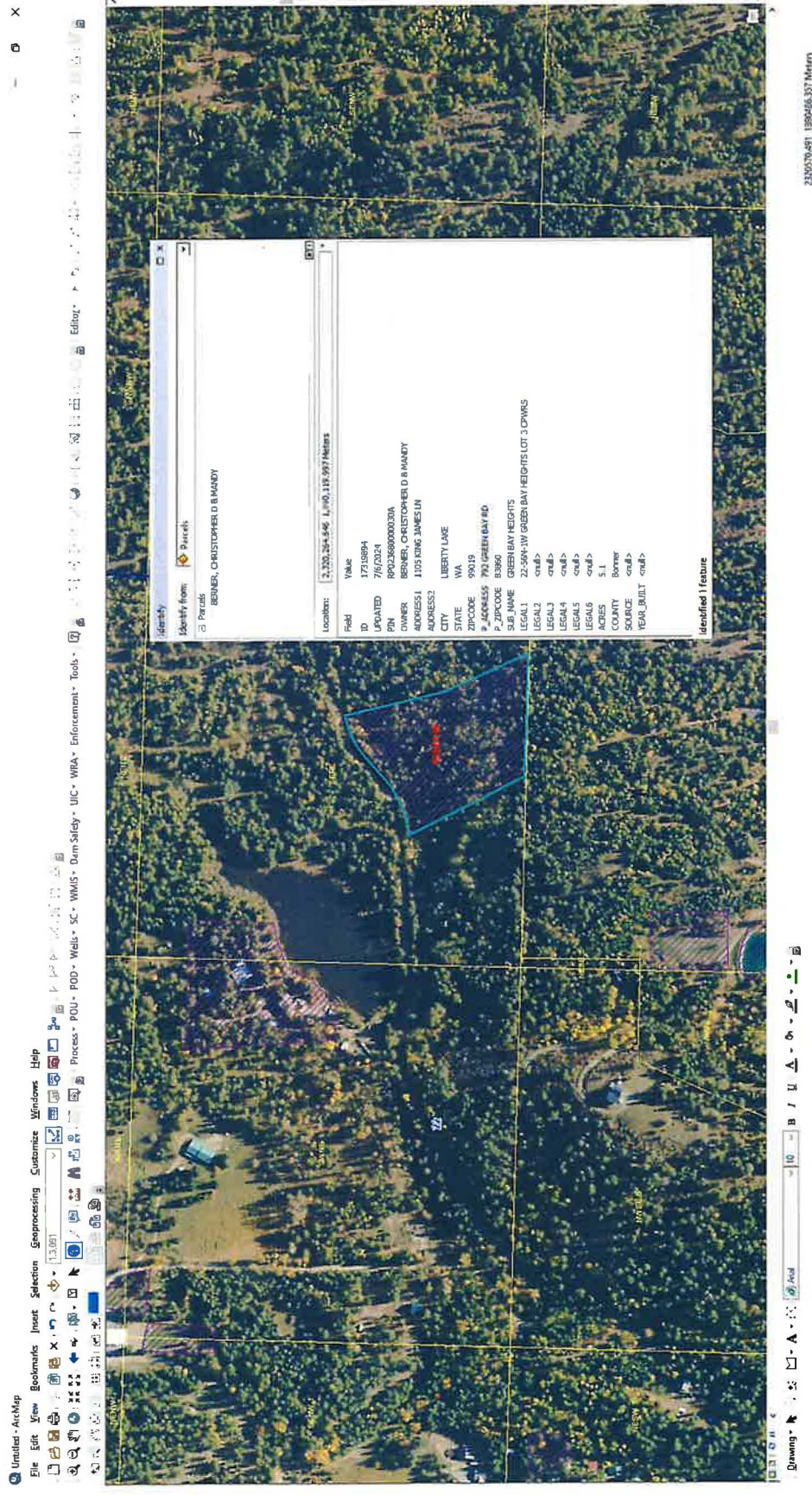
Casing/Liner

Dia.(in)	From (ft)	To (ft)	Material	Gauge	Casing/Liner	Weld/Thread
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Screen/Perforation

Dia.(in)	From (ft)	To (ft)	Slot Size	# Slots	Material	Screen/Perforation	Screen Type	Perforation Method
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96-16481



ArcMap shows permit holder as current owner.

Public Map

792 Green Bay Rd. S

Parcel

PIN: #P023680000030A

Owner1: Berner, Christopher D & Mandy

Owner2:

Property Class Description: 515-Land resid rural subdiv vac

Tax Code Area: 990000

Last Assessed Value: 118793

Acres: 5.040

Legal Description: 22-56N-1W GREEN BAY HEIGHTS LOT 3 CPWRS

Deed1: 715339
Deed2: 9,7231
Deed3:
Deed4:
Deed5:

1:2256

Powered by Esri

Bonner County shows permit holder as current owner.

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right 96-4041

9/24/2024

Owner Type **Name and Address**
Current Owner MAURICE E SCHUDEL
1208 W 17TH
SPOKANE, WA 99203

Priority Date: 5/4/1970
Basis: Statutory Claim
Status: Active

Source **Tributary**
GROUND WATER

<u>Beneficial Use</u>	<u>From</u>	<u>To</u>	<u>Diversion Rate</u>	<u>Volume</u>
DOMESTIC	1/01	12/31	0.040 CFS	
	<u>Total Diversion</u>		0.040 CFS	

Source and Point(s) of Diversion:
GROUND WATER L3(NESW) Sec. 22, Twp 56N, Rge 01W, BONNER County

Place Of Use:
DOMESTIC within BONNER County

			NE				NW				SW				SE				
Twp	Rng	Sec	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	Totals
56N	01W	22																	

Conditions of Approval:

1. SEND CORRES. TO LEE W. & JO ANN PETERS, E12421 OLIVE, SPOKANE, WA 99216. P/U INCOMPLETE.

Comments:

Dates and Other Information:
Water District Number: NWD
Mitigation Plan: False

Combined Use Limits:
N/A

SubCase:

IDAHO DEPARTMENT OF WATER RESOURCES
Water Right 96-4041

9/24/2024

N/A

Water Supply Bank:

N/A

Hersley, Jean

From: Christopher Berner <chrisberner@live.com>
Sent: Monday, September 23, 2024 11:30 PM
To: Hersley, Jean
Subject: RE: water permit 96-16481
Attachments: 20231014_180521.jpg; 20240922_124812.jpg

CAUTION: This email originated outside the State of Idaho network. Verify links and attachments BEFORE you click or open, even if you recognize and/or trust the sender. Contact your agency service desk with any concerns.

Hi Jean,

We have a permanent structure built that has two restrooms, a seasonal tent structure and an old helicopter that has been converted into an RV (RV is not up there right now but will be back there in a couple of weeks. Google Earth does not yet reflect any of these items, but, I am attaching some pictures of the structures. We do use the water from the well. Bonner County permit #BPL2021-1312/1313.

Let me know if there is anything else you need.

Chris Berner
509-999-0412

From: Hersley, Jean <Jean.Hersley@idwr.idaho.gov>
Sent: Monday, September 23, 2024 9:21 AM
To: chrisberner@live.com
Subject: water permit 96-16481

The Department of Water Resources (Department) is in the process of reviewing your permit for licensing. Looking at arial imagery, Bonner County and Google Earth and Google Maps, it doesn't appear a structure has been built on the property. How are you putting this water to beneficial use? Do you park an RV or trailer on the property and use the water from the well? Please let me know as soon as possible so I may continue licensing your permit. Thank you.



Jean Hersley
Technical Records Specialist II
Idaho Dept Water Resources
(208) 287-4942