

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 96-15701
Exam Date: 07/02/2024

1. Current Owner:
MELVIN GLAZIER PO BOX 343 LACLEDE ID 83841-0343

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

3. **SOURCE:**
SPRING

Tributary
RILEY CREEK

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 SYSTEM1. **LOCATION OF POINT(S) OF DIVERSION:**

SPRING SE¼ NE¼ NW¼, Sec. 11, Twp 56N, Rge 04W, B.M. BONNER County

Method of Determination: application and permit 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	
56N	04W	11		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: 1.2 af for domestic and up to ½ acre of irrigation per Administrative Application Processing Memo # 22.

G. NARRATIVE/REMARKS/COMMENTS: ArcMap and Bonner County show dwelling on property and list permit holders trust as current owner. There are no overlapping rights with the POU or POD. Pictures provided with proof of beneficial use show the spring, the PVC pipe from spring to cistern and outdoor faucets. Fish screen has also been installed. Removed condition 029.

The POU was updated to only include the house and yard around the house, not the entire parcel.

Proof states that 2 acres are being irrigated but there is no evidence to show that. I will leave the ½ acre of irrigation as a condition and let the current owner know if he is irrigating more he will need another permit.

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 -

Field Examiner's Name Jean Hersley Date 7-2-24

Reviewer Phumma Date 7/16/24

96-15701

4931 Up Manley Cre

Zoom to

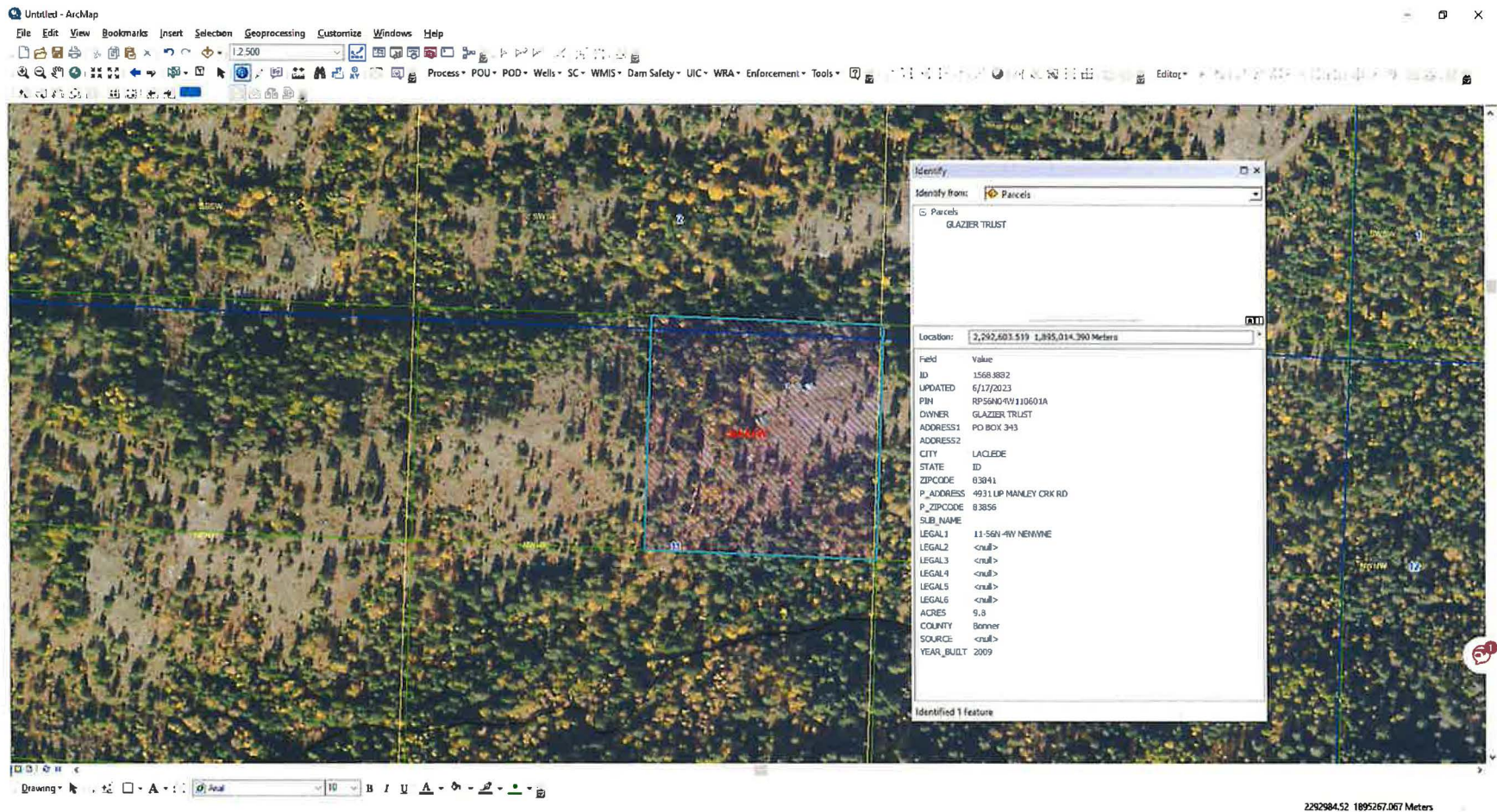
Parcel

PIN	RP56N04W110601A
Owner1	Gleazer Trust
Owner2	
Property Class Description	131-Land-ag/umb w/resid Imp
Tax Code Area	280000
Last Assessed Value	157942
Acres	10.000
Legal Description	11-56N-4W NENWNE
Deed1:	665811
Deed2:	481838
Deed3:	501116
Deed4:	664917
Deeds:	

1:2256

Powered by Esri

Bonner County shows dwelling on property and lists permit holder as current owner.



ArcMap shows dwelling on property and lists permit holder as current owner.