

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 97-9507
Exam Date: 02/26/2024

1. Current Owner:
LLOYD A HERMAN 24603 E TUM TUM DR LIBERTY LAKE WA 99019-9780
2. Accompanied by: In-house
Phone No:
Address:
Relationship to permit Holder:

3. **SOURCE:**
PRIEST LAKE

Tributary
PRIEST RIVER

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 SYSTEM

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

PRIEST LAKE SE¼ SW¼, Sec. 6, Twp 60N, Rge 04W, B.M. BONNER County

Method of Determination: application, 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	
60N	04W	6												X					
60N	04W	6												X L11					

Method of Determination: application, 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: domestic in-house use and up to 1/2 acre of irrigation. Per Administrative Application Processing Memo # 22, 1.2 af.

G. NARRATIVE/REMARKS/COMMENTS: This permit qualified for an in-house exam. ArcMap and Bonner County show dwelling on property and list permit holder as current owner. The shape for 97-7355 (claim and license) and 97-7011 (claim and license) overlap the place of use but are not appurtenant to this property. No other water right uses the same point of diversion. According to the Statement of Completion, there is a screen on the pump. Removed condition 029.

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 -

Field Examiner's Name Jean Hersley Date 2-26-24
 Reviewer Alman Date 3/29/24

97-9507

Untitled - ArcMap

File Edit View Bookmarks Insert Selection Geoprocessing Customize Windows Help

Process - POU - POD - Wells - SC - WMIS - Dam Safety - UIC - WRA - Enforcement - Tools - Editor

SW2W 10

SW2W 11

Identify

Identify from: Parcels

HERMAN, LLOYD A

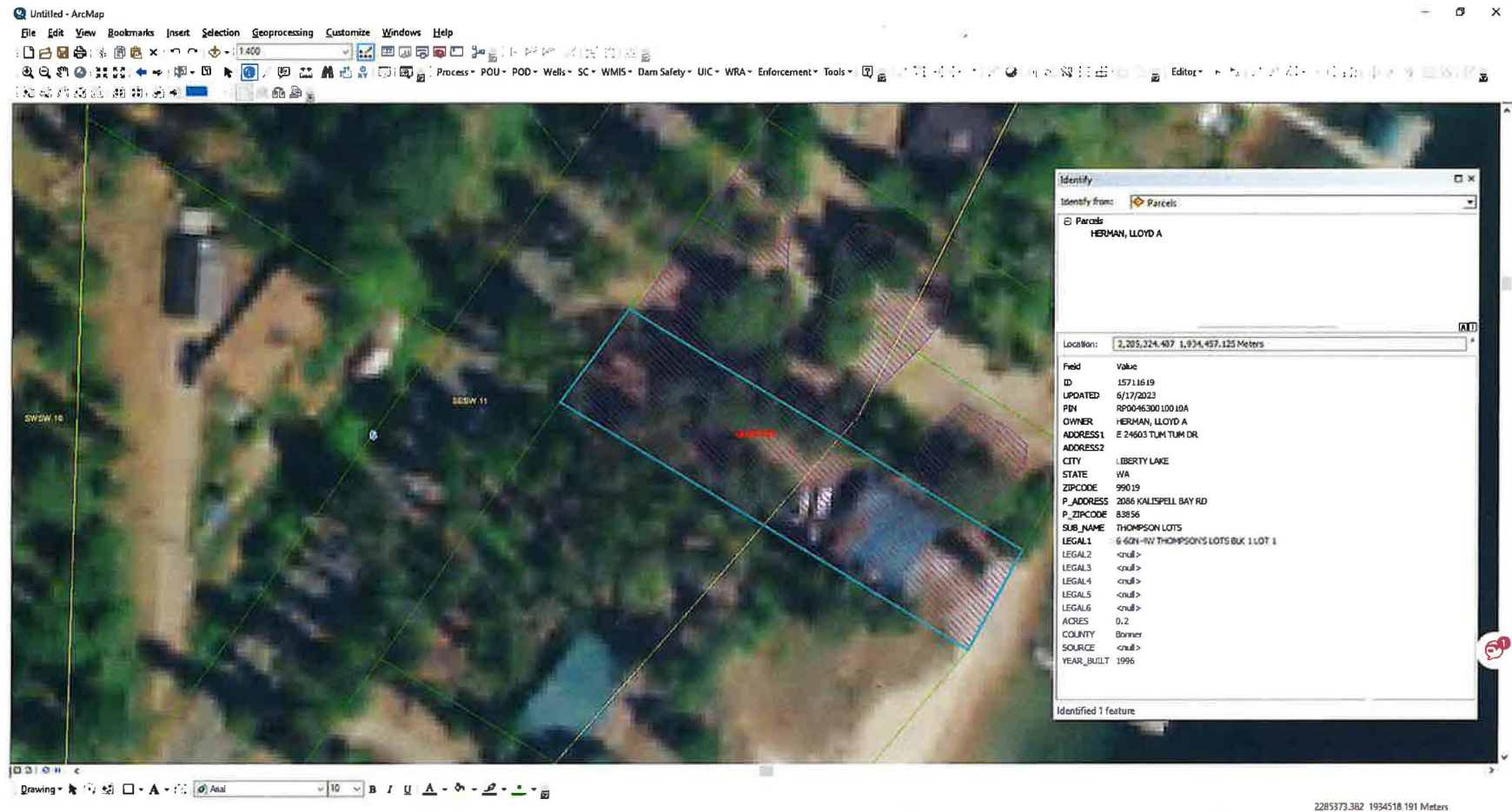
Location: 2,205,324.407 1,934,457.125 Meters

Field	Value
ID	15711619
UPDATED	6/17/2023
PIN	RP004630010010A
OWNER	HERMAN, LLOYD A
ADDRESS1	E 24603 TUM TUM DR
ADDRESS2	
CITY	LIBERTY LAKE
STATE	WA
ZIPCODE	99019
P_ADDRESS	2086 KALISPELL BAY RD
P_ZIPCODE	83856
SUB_NAME	THOMPSON LOTS
LEGAL1	6-62N-42W THOMPSONS LOTS BUX 1 LOT 1
LEGAL2	<null>
LEGAL3	<null>
LEGAL4	<null>
LEGAL5	<null>
LEGAL6	<null>
ACRES	0.2
COUNTY	Bonner
SOURCE	<null>
YEAR_BUILT	1996

Identified 1 feature

Drawing - 10

2285373.382 1934518.191 Meters



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

2086 Kalspell Bay Rd



Parcel

PIN	RP004630010016A
Owner1	Herman, Lloyd A
Owner2	
Property Class Description	537-Res d improv on cat 15
Tax Code Area	200000
Last Assessed Value	767677
Acres	0.248
Legal Description	6-60N-4W THOMPSON S LOTS BLK 1 LOT 1
Deed1:	929753
Deed2:	284029
Deed3:	
Deed4:	
Deed5:	

1:564

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