

STATE OF IDAHO  
DEPARTMENT OF WATER RESOURCES  
BENEFICIAL USE FIELD REPORT

**A. GENERAL INFORMATION**

Permit No: 97-7570  
Exam Date: 12/17/2020

1. Current Owner:  
IDAHO DEPT OF LANDS PO BOX 83720 BOISE ID 83720-0050 AND  
WILLIAM B WALTER 2710 S SEABISCUIT DR SPOKANE VLY WA 99037-5108
2. Accompanied by: In house  
Phone No:  
Address:  
Relationship to permit Holder:

3. **SOURCE:**  
SPRING

**Tributary**  
SINKS

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:**  
SPRING L2 (NW¼ SW¼ SW¼), Sec. 11, Twp 60N, Rge 04W, B.M. BONNER County

Method of Determination: application and permit

**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 | 11  |    |    |    |    |    |    |    |    |    |    | X<br>L2 |    |    |    |    |    |        |

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:

$$V_{IR} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

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

$$V = \text{Smaller of } V_{IR} \text{ and } V_{DR} =$$

2. Volume Calculations for Other Uses: 0.6 af for indoor domestic use. Does not include lawn or garden.

**G. NARRATIVE/REMARKS/COMMENTS:** ArcMap, Bonner County and Google Earth show dwelling on property and list Walter's as current owner. Google Earth shows the dwelling better than the other two maps. There are no other water rights that overlap the POD or POU. The POU for this right is located within Blk 1, Lot 59 Hunt Creek. Not currently within a WD. Mr. Wright expressed concern over the filing fee, thinking the spring is considered 'ground water'. I will try and explain to him in the cover letter the reason we needed a fee.

Dept. of Lands owns property where POD is located. The Walter's have an easement permit ES100122.

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

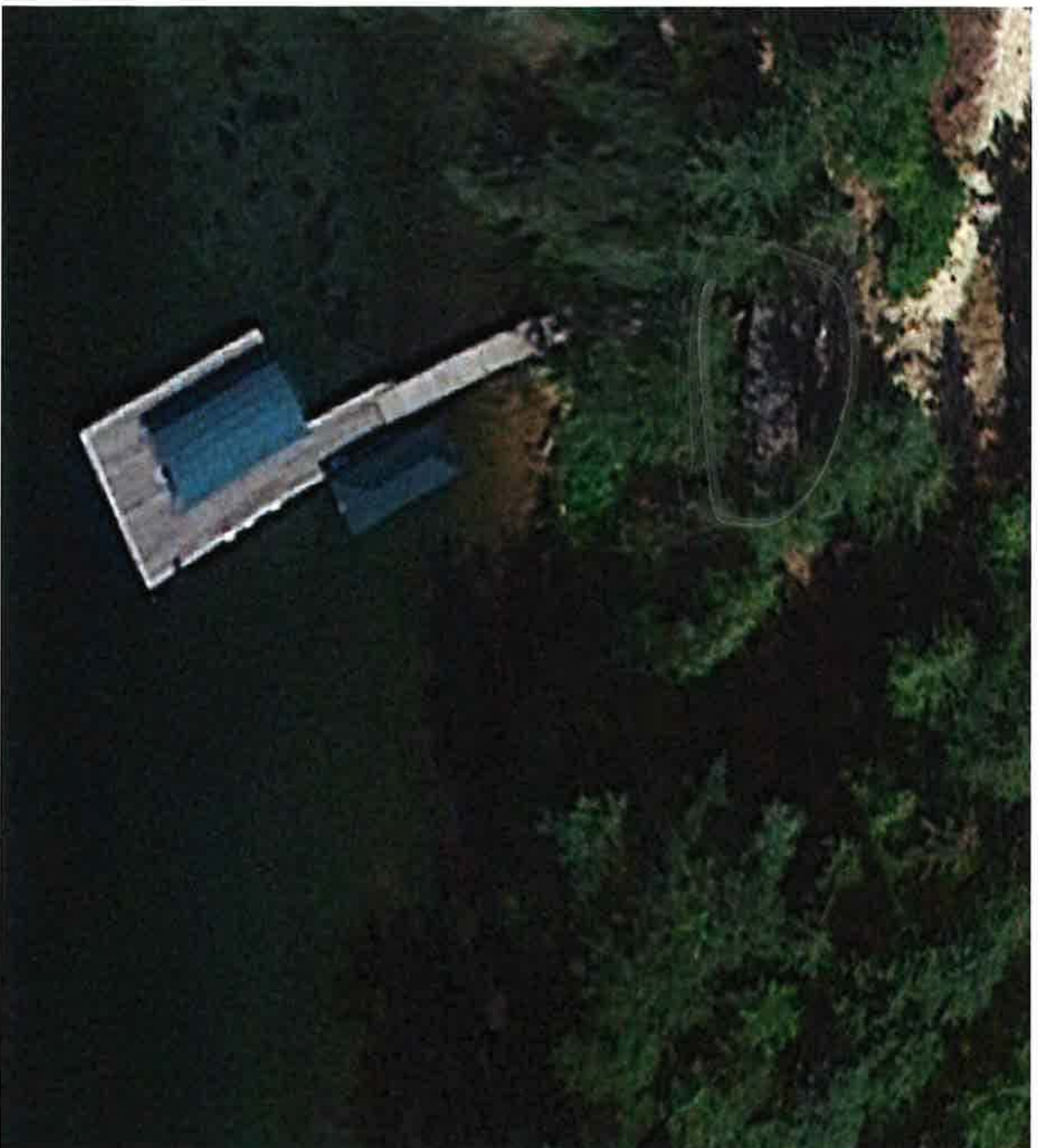
☐ Change P.D. as reflected above ☐ Add P.D. as reflected above ☒ None

☐ 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 12-21-2020

Reviewer Angela M. Gorman Date 12/21/2020



Google Earth shows dwelling on property

Untitled - ArcMap

File Edit View Bookmarks Insert Selection Geoprocessing Customize Windows Help

3D View

Scale: 1:600

Process POI POO Web SC WMIS DM Safety UIC WMA Hydrologic Enforcement Tools Editor

Identify

Identify from: Parcels

Parcel: WALTER, WILLIAM B & MARGARET L

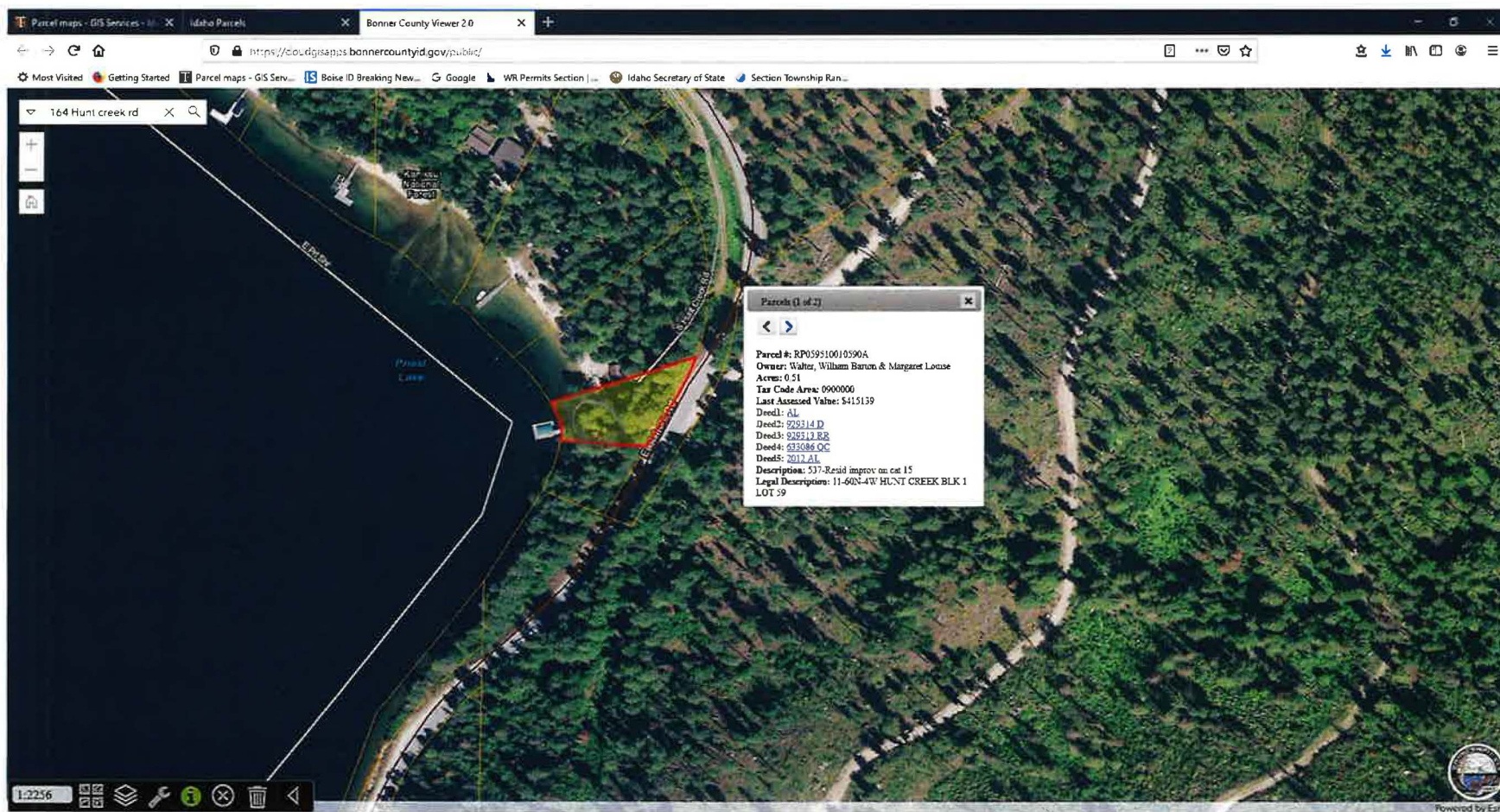
Location: 2,291,469.209 1,932,761.297 Meters

| Field          | Value                             |
|----------------|-----------------------------------|
| ID             | 11574011                          |
| UNPATED        | 8/9/2015                          |
| PN             | 8903951000393A                    |
| OWNER          | WALTER, WILLIAM B & MARGARET L    |
| ADDRESS1       | 2701 S SENECA DR                  |
| ADDRESS2       | SPOKANE VALLEY                    |
| CITY           | SPokane Valley                    |
| STATE          | WA                                |
| ZIPCODE        | 99037                             |
| P_ADDRESS      | NOT AVAILABLE                     |
| P_JURISDICTION | 0                                 |
| SUB_NAME       | HUNT CREEK                        |
| LEGAL1         | 11-60N-4W HUNT CREEK BLK 1 LOT 39 |
| LEGAL2         | <null>                            |
| LEGAL3         | <null>                            |
| LEGAL4         | <null>                            |
| LEGAL5         | <null>                            |
| ACRES          | 0.5                               |
| COUNTY         | Bonner                            |
| SOURCE         | <null>                            |
| YEAR_BUILT     | 1936                              |

2291529 996 1932806.767 Meters

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ArcMap show Walter's as current owner



Bonner county shows Walter's as current owner