

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 95-18068
Exam Date: 01/11/2022

1. Current Owner:
MARK LADEWIG PO BOX 690 RATHDRUM ID 83858-0690 AND
DORTHY LADEWIG PO BOX 690 RATHDRUM ID 83858-0690
2. Accompanied by: In house
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: 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 SE¼ NE¼, Sec. 35, Twp 52N, Rge 05W, B.M. KOOTENAI County

Method of Determination: ArcMap and Kootenai County and 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	
52N	05W	35				X													

Method of Determination: ArcMap and Kootenai 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:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) =$$

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

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} =$$

2. Volume Calculations for Other Uses: 1.2 af for domestic indoor and up to ½ acre of irrigation per administrative processing memo #22.

G. NARRATIVE/REMARKS/COMMENTS: ArcMap and Kootenai County show dwelling on property and list permit holder as current owner. Permit holder listed the well permit number on the proof due notice, but the legal description matches this permit. Removed condition 046. Physical address of POU is 15334 N St. Teresas Way, Rathdrum.

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 1-11-22
Reviewer FTM Date 1/11/22

Untitled - ArcMap

File Edit View Bookmarks Insert Selection Geoprocessing Customize Windows Help

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

Identify

Identify from: Parcels

Parcels

LADENWIG, MARK F

Location: 2,281,530.536 1,849,864.446 Meters

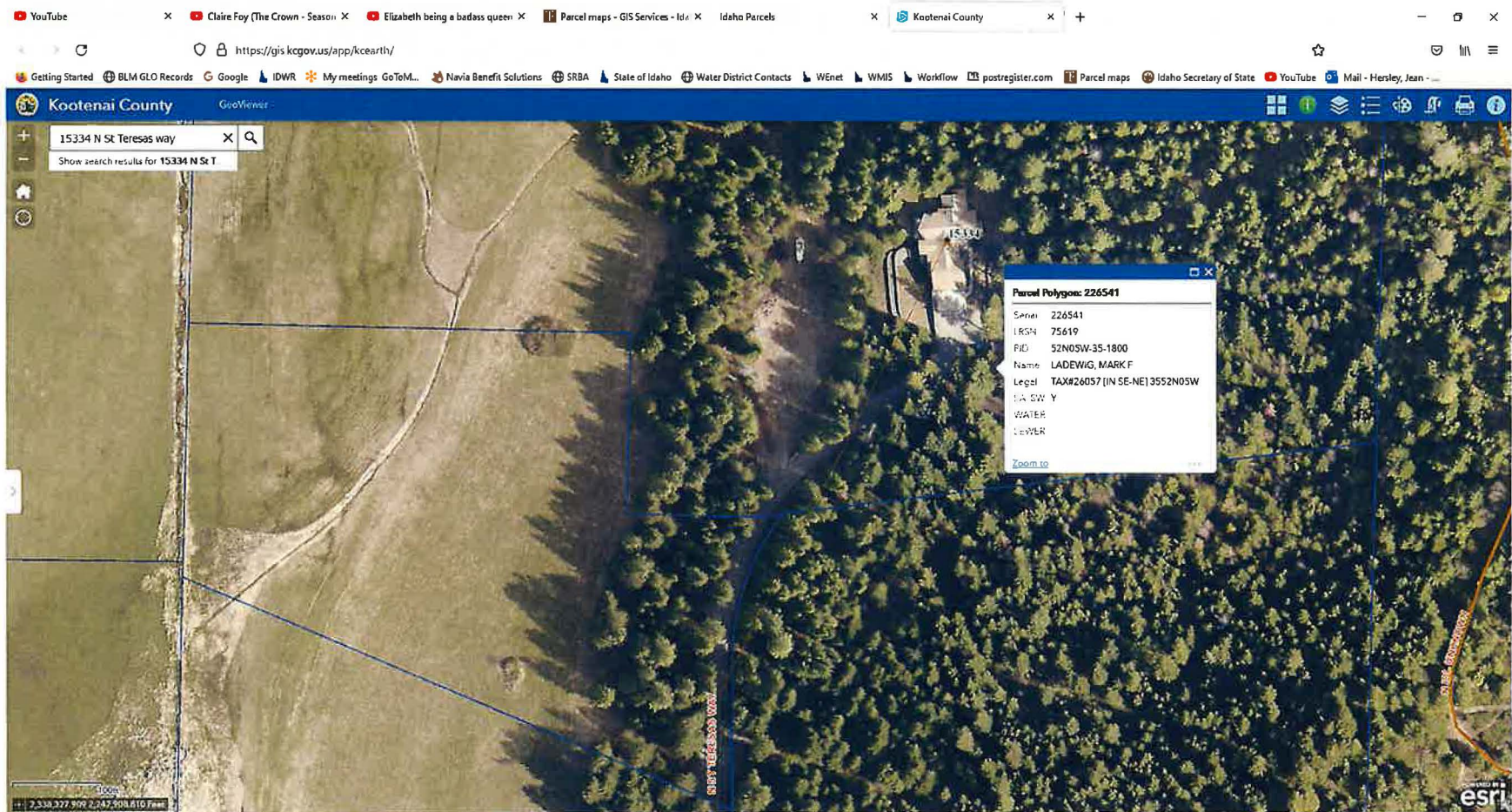
Field	Value
ID	12877898
UPDATED	2/5/2021
PIN	52N05W351B00
OWNER	LADENWIG, MARK F
ADDRESS1	PO BOX 690
ADDRESS2	<null>
CITY	RATHORUM
STATE	ID
ZIPCODE	83858
P_ADDRESS	15334 N ST TERESAS WAY
P_ZIPCODE	<null>
SUB_NAME	
LEGAL1	TAX#26057 [IN SE-NE] 3552N05W
LEGAL2	<null>
LEGAL3	<null>
LEGAL4	<null>
LEGAL5	<null>
LEGAL6	<null>
ACRES	21
COUNTY	Kootenai
SOURCE	<null>
YEAR_BUILT	2011

Identified 1 feature

2282055.196 1849995.519 Meters

2282055.196 1849995.519 Meters

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



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

Kootenai County, Idaho

generated on 1/11/2022 9:17:44 AM CST

Parcel

Parcel Number	AIN	Situs Address	Data as of
52N05W351800	226541	15334 N ST TERESAS WAY, RATHDRUM	1/8/2022

Owner Information

Owner Name	LADEWIG MARK F LADEWIG DOROTHY J
Owner Address	PO BOX 690 RATHDRUM ID 83858
Transfer Date	01/01/2020
Document #	
Deed Book/Page	

Location / Description

Tax Authority Group	103000	Current Legal Desc.	TAX#26057 [IN SE-NE] 3552N05W
Situs Address	15334 N ST TERESAS WAY, RATHDRUM		
Acreage	20.1490		

Parcel Type

Property Class Code	534- Imp res rural tract
Neighborhood Code	1212 WEST 52N04W AREA

Assessment Information

Appraisal Date	07-13-2021	Current Year	2021	Prior Year	2020
Market Value Land	\$275,286	Homeowners Eligible Amt Land	\$169,000	Homeowners Eligible Amt Land	\$130,000
Market Value Improvement	\$513,220	Homeowners Eligible Amt Imp	\$513,220	Homeowners Eligible Amt Imp	\$460,090
Total Market Value	\$788,506	Sum Homeowners Eligible Amt	\$682,220	Sum Homeowners Eligible Amt	\$590,090
		Homeowners Exemption Allowed	\$125,000	Homeowners Exemption Allowed	\$100,000
Acreage	20.1490	Total Market Value	\$788,506	Total Market Value	\$737,000
		Homeowners Exemption Allowed	\$125,000	Homeowners Exemption Allowed	\$100,000
		Ag/Timber Exemption	\$75,127	Ag/Timber Exemption	\$121,950
		Other Exemptions	\$0	Other Exemptions	\$0
		Net Taxable Value	\$588,379	Net Taxable Value	\$515,050