#### STATE OF IDAHO DEPARTMENT OF WATER RESOURCES BENEFICIAL USE FIELD REPORT

#### A. GENERAL INFORMATION

Permit No: 97-7397 Exam Date: 07/26/2001

1. Current Owner: PRIEST LAKE GOLF CLUB INC 4777 W LAKESHORE RD PRIEST LAKE ID 83856

 Accompanied by: Craig Hill Phone No: 208-443-2551 Address: Same as above Relationship to permit Holder: President, Priest Lake Golf Club Inc.

#### 3. SOURCE: GROUND WATER

## Method of Determination: Arcmap and DRG

#### B. OVERLAP REVIEW

Water Right No.	Source	Purpose of Use	Basis		
97-2052	LAMB CREEK	IRRIGATION	LICENSE		
97-7142	GROUNDWATER	DOMESTIC	LICENSE		
97-7342	LAMB CREEK	IRRIGATION	PERMIT IN PROCESS FOR LICENSING		
97-7343	GROUNDWATER	DOMESTIC	PERMIT IN PROCESS FOR LICENSING		

Comments: Right 97-2052 is a surface water source irrigation license that irrigates the front nine of the Priest Lake Golf Course, and not a concern for overlap. Right 97-7342 is a surface water source irrigation permit being licensed in conjunction with this right, which irrigates the front nine of the Priest Lake Golf Course, and does not overlap the irrigation area covered under this right. Right 97-9342 is not a concern for overlap.

Right 97-7142 is a groundwater source license that uses water for domestic purposes that overlaps this right. Upon conclusion of a meeting with Mr. Hill, President of the Priest Lake Golf Club Inc., it was determined that the 5 homes covered for domestic purposes under right 97-7142 has not been used by the applicant's system for decades. The homes are being serviced by the well(s) associated with 97-7343 and 97-7397. As such right 97-7142 will be considered forfeiture and not a concern for overlap, but will be added to condition X35 for licensing purposes.

Right 97-7343 is being licensed in conjunction with this right, and uses groundwater for domestic purposes; the overlapping POU covers the parcels with homes and/or stub-ins identified in the service area for the Priest Lake Golf Course. The annual volume for 97-7343 accounts for domestic volume for 137 parcels not including irrigation, the volume associated with the clubhouse, and up to ½ acre irrigation volume associated with 9 homes constructed prior to 3/1/1999. Condition X35 is incorporated in licensing this right, to mitigate overlap concerns between 97-7142, 97-7343, and 97-7397.

2. Other water rights w	vith the same point-of-diver	rsion: <u>NO</u> Overlap		
Water Right No.	Source	Purpose of Use	Basis	

Comments:

#### Permit No 97-7397

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

GROUND WATER SW1/4 SE1/4, Sec. 25, Twp 60N, Rge 05W, B.M. BONNER County

Method of Determination: GPS. POD is a well (D0013090, A0015422) located at -116°55.605, 48°30.997.

#### PLACE OF USE: MUNICIPAL

Turn	Dng	Sec		N	IE			N۱	N			SI	N			S	E		Totals
Twp	Rng	Sec	NE	NW	SW	SE													
60N	05W	24							0					X					-
60N	05W	25		Х	X		X			Х	Х			X	X	X	X	Х	
60N	05W	36	Х	Х															

Method of Determination: Field exam and Arcmap aerial imagery.

3.

Delivery System Diagram Attached (required). Indicate all major components and distances between components. X 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.

X Aerial Photo Attached (required for irrigation of 10+ acres).

X Photo of Diversion and System Attached

4.

Well or Diversion ID No.*	Motor Make	Нр	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
D0013090	GRUNDFOS	30			

#### D. FLOW MEASUREMENTS

1.

Measurement Equipment	Туре	Make	Model No.	Serial No.	Size	Calib. Date
NONE						

2. Measurements: Due to inadequate piping requirements, a flow measurement was not able to be completed.

## E. FLOW CALCULATIONS

Additional Computation Sheets Attached

Measured Method: Applicants used RC Worst & Co to install the pump in this well; Mr. Scott Jesicks, RC Worst & Co representative, provided pump curve data for the 30 hp pump installed in well D0013090. The flow rate derived = 319 gpm = **0.71 cfs**.

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#### F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation: N/A

 $V_{LR}$  = (Acres Irrigated) x (Irrigation Requirement) = 23.8 x 3.0 afa = 71.4 af  $V_{D,R}$  = [Diversion Rate (cfs)] x (Days in Irrigation season) x 1.9835 = 0.71 cfs x 214 days x 1.9835 = 301 af V = Smaller of V<sub>LR</sub> and V<sub>D,R</sub> = 71.4 af

2. Volume Calculations for Other Uses:

Municipal associated irrigation = 23.8 acres x 3.0 afa = 71.4 af

Annual volume for 1 home built in development period = 0.6 af

Municipal Maximum Diversion Volume = 72.0 af

#### G. NARRATIVE/REMARKS/COMMENTS

Admin note: an initial field exam was performed by department staff on 7/26/2001; due to inadequate information provided in field exam notes, multiple overlapping rights, number of wells in the immediate area, how they interact with this right, and a substantial time gap between the initial exam and licensing, a second field exam was performed on 7/29/2017 in order to finalize this right.

Field exam performed on 6/29/2017 with Craig Hill, President of the Priest Lake Golf Club Inc., showed water being diverted from a groundwater well for domestic purposes. Due to the lapse in time between initial field exam in 2001 and this exam, the well pump had been replaced in year 2014, changing from the original 30hp Grundfos pump originally installed to a 10hp Grundfos pump. Due to the 30hp pump being installed during the permit development period, the flow measurements and diversion rate will be calculated using the 30hp pump that was installed at that time. The applicant's water system includes a second well associated with right 97-7343; the two wells are interconnected in a looped water main line that routes throughout the domestic POU. In the SENE ¼ ¼ of section 25, a single branch water line from the main line runs upgrade to a 125,000 gallon storage tank. The storage tank uses gravity flow to direct water down grade during peak use times to provide added system flow reducing the well pump cycling time. Due to inadequate piping requirements, a flow measurement was not able to be completed. The applicants used RC Worst & Co to install the pump in this well; Mr. Scott Jesicks, RC Worst & Co representative, provided pump curve data for the 30 hp pump that was installed in well D0013090. The flow rate derived = 319 gpm = **0.71 cfs**, which will carried forward to licensing.

The field exam conducted on 6/29/2017 provided GPS coordinates for the POD, which did not match the previous field exam data collected. The current GPS coordinates are being used to license this right. Initial field exam notes inadequately described the domestic POU and how the wells interacted; follow on field exam and meetings were conducted to capture accurate data for both POD, system interaction, and POU.

During the field exam performed on 6/29/2017, constructed homes and stub-in service connections were validated for the homes not constructed, equaling 137 lots. Additionally, one clubhouse is serviced by the water system. Mr. Hill provided an accurate 2020 Golf Club Estates Water Assn Census Count Excel Doc, which validated the 137 service connections. During a meeting with Mr. Hill on 10/1/2020, the POU was sketched out on field exam maps. The municipal POU was traced out using Arcmap aerial imagery, and includes the 18 hole golf course, 137 parcels, and 1 clubhouse. Multiple water rights are associated with the POU, and accounts for an added well to the system, irrigation occurring under the municipal beneficial use for the back nine of the golf course, and irrigation up to ½ acre for one home constructed within this right's

#### F. VOLUME CALCULATIONS

1. Volume Calculations for irrigation: N/A

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V<sub>D.R</sub> = [Diversion Rate (cfs)] x (Days in Irrigation season) x 1.9835 = 0.71 cfs x 214 days x 1.9835 = 301 af

V = Smaller of V<sub>I,R</sub> and V<sub>D,R</sub> = 71.4 af

2. Volume Calculations for Other Uses:

Municipal associated irrigation = 23.8 acres x 3.0 afa = 71.4 af

Annual volume for 1 home built in development period = 0.6 af

Municipal Maximum Diversion Volume = 72.0 af

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Admin note: an initial field exam was performed by department staff on 7/26/2001; due to inadequate information provided in field exam notes, multiple overlapping rights, number of wells in the immediate area, how they interact with this right, and a substantial time gap between the initial exam and licensing, a second field exam was performed on 7/29/2017 in order to finalize this right.

Field exam performed on 6/29/2017 with Craig Hill, President of the Priest Lake Golf Club Inc., showed water being diverted from a groundwater well for domestic purposes. Due to the lapse in time between initial field exam in 2001 and this exam, the well pump had been replaced in year 2014, changing from the original 30hp Grundfos pump originally installed to a 10hp Grundfos pump. Due to the 30hp pump being installed during the permit development period, the flow measurements and diversion rate will be calculated using the 30hp pump that was installed at that time. The applicant's water system includes a second well associated with right 97-7343; the two wells are interconnected in a looped water main line that routes throughout the domestic POU. In the SENE  $\frac{1}{2}$   $\frac{1}{2}$  of section 25, a single branch water line from the main line runs upgrade to a 125,000 gallon storage tank. The storage tank uses gravity flow to direct water down grade during peak use times to provide added system flow reducing the well pump cycling time. Due to inadequate piping requirements, a flow measurement was not able to be completed. The applicants used RC Worst & Co to install the pump in this well; Mr. Scott Jesicks, RC Worst & Co representative, provided pump curve data for the 30 hp pump that was installed in well D0013090. The flow rate derived = 319 gpm = **0.71 cfs**, which will carried forward to licensing.

The field exam conducted on 6/29/2017 provided GPS coordinates for the POD, which did not match the previous field exam data collected. The current GPS coordinates are being used to license this right. Initial field exam notes inadequately described the domestic POU and how the wells interacted; follow on field exam and meetings were conducted to capture accurate data for both POD, system interaction, and POU.

During the field exam performed on 6/29/2017, constructed homes and stub-in service connections were validated for the homes not constructed, equaling 137 lots. Additionally, one clubhouse is serviced by the water system. Mr. Hill provided an accurate 2020 Golf Club Estates Water Assn Census Count Excel Doc, which validated the 137 service connections. During a meeting with Mr. Hill on 10/1/2020, the POU was sketched out on field exam maps. The municipal POU was traced out using Arcmap aerial imagery, and includes the 18 hole golf course, 137 parcels, and 1 clubhouse. Multiple water rights are associated with the POU, and accounts for an added well to the system, irrigation occurring under the municipal beneficial use for the back nine of the golf course, and irrigation up to ½ acre for one home constructed within this right's permit development period. Arcmap parcel tax lot data was used to determine the total number of homes constructed between 3/1/1999 and 3/7/2001 (applicant's statement of completion date), equaling 1 home. The annual and maximum diversion volume was calculated as follows:

- 23.8 acres irrigation x 3.0 afa = 71.4 af
- 1 home constructed between 3/1/1999 and 3/7.2001 (statement of completion date) x 0.6 af = 0.6 af
- Total Municipal Volume = 71.4 + 0.6 af = 72.0 af, which will be carried forward to license.

Condition 046 was removed from the permit during licensing review. Condition 128 was updated to reflect the PWS# for

#### Permit No 97-7397

water system, and the updated service area. Condition 01C was replaced with 01M. Condition X35 was added to describe overlap requirements between rights 97-7142, 97-7343, and 97-7397.

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Have conditions of permit approval been met? X Yes No

#### H. RECOMMENDATIONS

## 1. Recommended Amounts

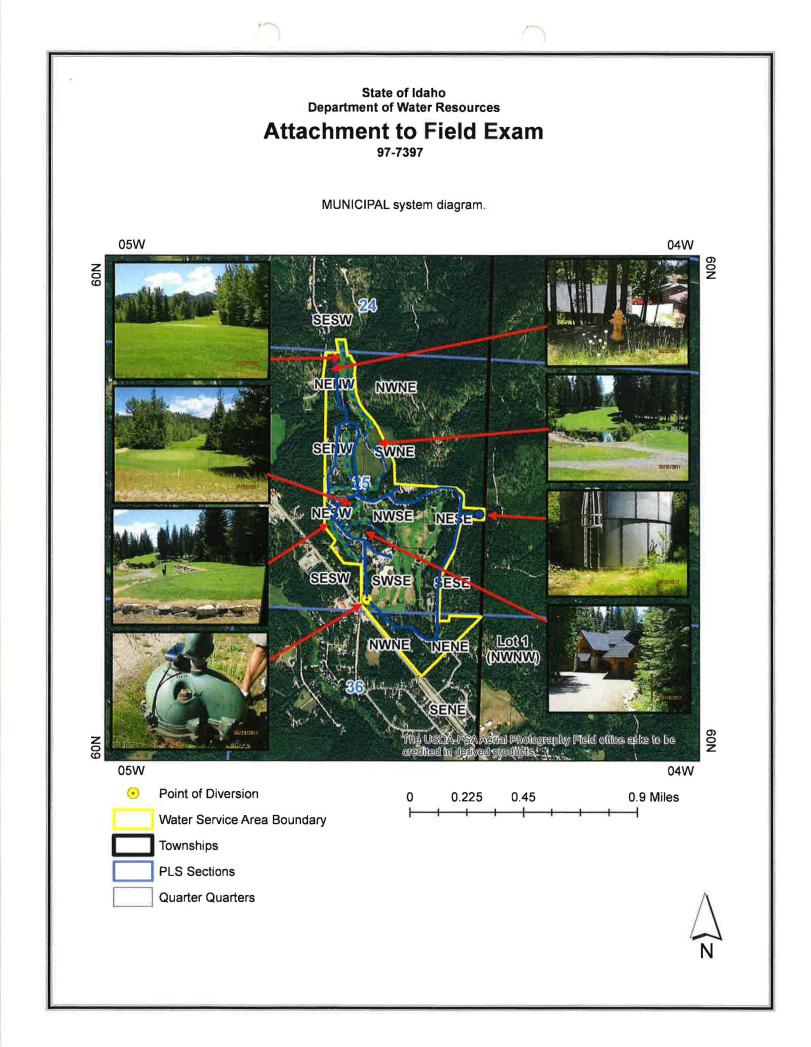
01/01 to 12/31	0.71 CFS	72.0 AF
Totala	0.74.050	72.0 AF
	<u>Totals:</u>	

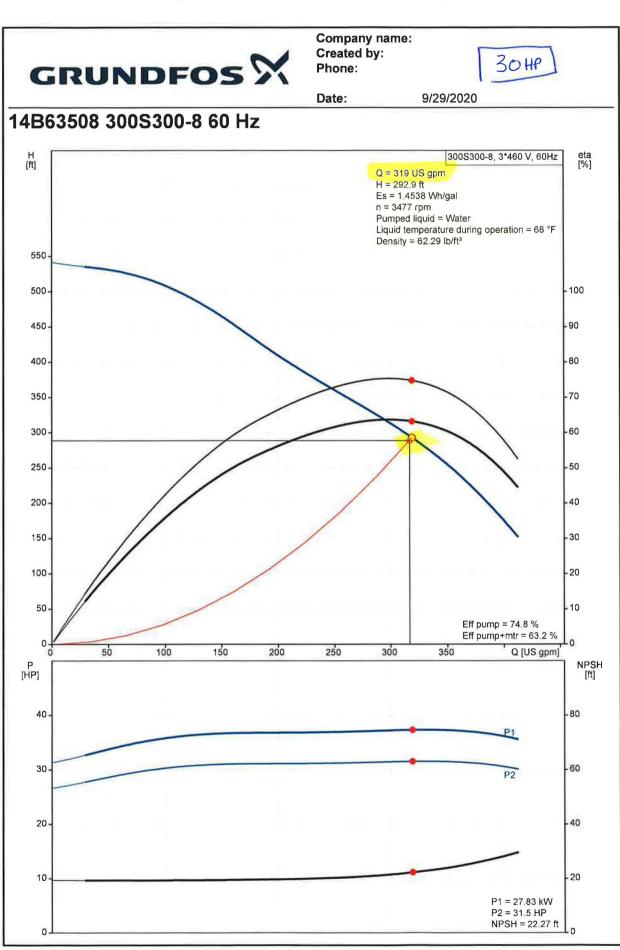
2. Recommended Amendments

\_\_\_\_ 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

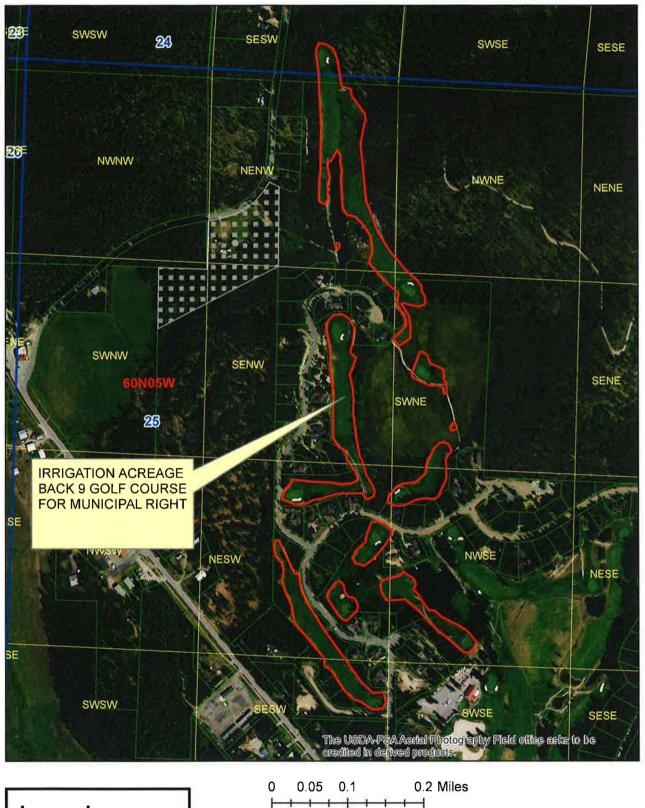
I.	AUTHENTICATION	Luke Bates - Water Resource Agent				
	Field Examiner's Name	Fab	Date_	1	11/3	3\$ /2\$2\$
	Reviewer ad Fm	h	Date_	11	30	2020

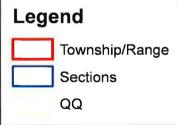




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# WR 97-7397 IRRIGATION ACREAGE







# WR 97-7397 (MUNICIPAL) PRIEST LAKE GOLF COURSE BACK 9 IRRIGATION ACREAGE

Meridian	Twp	Rng	<b>Rng Partial</b>	Sec	QQ	Q	Govt Lot	County	Acres	Tract ID
1	60N	05W	0	24	SE	SW		BONNER	0.6	
1	60N	05W	0	25	NW	NE		BONNER	0.1	
1	60N	05W	0	25	SW	NE		BONNER	2.5	
t	60N	05W	0	25	NE	NW		BONNER	6.4	
1	60N	05W	0	25	SE	NW		BONNER	3.7	
1	60N	05W	0	25	NE	SW		BONNER	6	
1 .	60N	05W	0	25	SE	SW		BONNER	1.3	
1	GON	05W	0	25	NW	SE		BONNER	3.2	
	and the V			- Marine		1		11. 30		,

REFERENCE WR 97-7397 IRRIGATION ACREAGE MAP PRODUCT

				and the second se		
NAME / MEMBER	ADDITION	BLOCK #	LOT #	built out lots	stub-in lots	STATUS
Kris Pereira, (Sierra Builders.) (Ginno Construction.)	First	Block 1	Lot 1		1	Vacant
Morse, Jim & Judy	First	Block 1	Lot 10		1	Vacant
Rein, Geraldine	First	Block 1	Lot 11		1	Vacant
Quintco LLC (John Babcock)	First	Block 1	Lot 12		1	Vacant
David A. Mather	First	Block 1	Lot 13		1	Vacant
Pumnea, Dawn L	First	Block 1	Lot 14	0	1	Vacant
Pumnea, Dawn L	First	Block 1	Lot 15	1	1	Vacant
Battaglia Trust	First	Block 1	Lot 16	1	1	Vacant
Battaglia Trust	First	Block 1	Lot 17		1	Vacant
Rehbock, Cindy	First	Block 1	Lot 18	1		Home
Jrquhart, Linda Lee & Rein, Geraldine	First	Block 1	Lot 19		1	Vacant
(ris Pereira (Sierra Builders) (Ginno Construction)	First	Block 1	Lot 2		1	Vacant
Crithfield, Gary	First	Block 1	Lot 20		1	Vacant
Stejer, John W	First	Block 1	Lot 21		1	Vacant
Bockmier, Butch & Michelle. Park Place Ltd.	First	Block 1	Lot 22	1		House
Kris Pereira (Sierra Builders) (Ginno Construction)	First	Block 1	Lot 3	-	1	Vacant
(ris Pereira (Sierra Bullders) (Ginno Construction)	First	Block 1	Lot 4		1	
Belles, Mike & Katie	First	Block 1	Lot 5	1		Condo Unit 13, V.RENTAL
Burtness, Doris	First	Block 1	Lot 5	1		Condo Unit 14
Reilly, Aaron and Christie	First	Block 1	Lot 5	1		Condo Unit 15
Amistad LLC, c/o Craig Hill	First	Block 1	Lot 5	1		Condo Unit 16, V. RENTAL
Salesky, Doug & Krista Whelan	First	Block 1	Lot 6	-	1	Vacant
Hill's Holding LLC	First	Block 1	Lot 7		1	Vacant
Hargrove, James & Eileen (2822 N Willow, Spo. 99206)	First	Block 1	Lot B		1	Vacant
Nolan, Max	First	Block 1	Lot 9	-	1	Vacant
	New Const.	ruction	Unit 1	1	-	New Condo for sale
Porter, Ryan and Edwin	Original	Block 1	Lot 1	-	1	Hydrant only
BordenKircher, Karen & Peterson, Jeannie	Original	Block 1	Lot 10	1	1	Vacant
Porter. Rvan and Edwin	Original	Block 1	Lot 11	-	1	Vacant
Porter, Ryan and Edwin	Original	Block 1	Lot 12	-	1	Vacant
Falk, James P	and the second se	Block 1	Lot 13	-	1	Vacant
Tamarack Enterprises, Inc. (Jennifer Bedient)	Original	Block 1 Block 1	Lot 14	-		Vacant
	Original			-	1	and the second se
Estey, Peggy	Original	Block 1	Lot 15		1	Vacant
Estey, Peggy	Original	Block 1	Lot 16	1		House
Estey, Rob & Emily	Original	Block 1	Lot 17	1	1	House
Estey, Rob & Emily	Original	Block 1	Lot 18	-	1	Vacant
Porter, Ryan and Edwin	Original	Block 1	Lot 2	-	1	Vacant
Shoquist, Darrell G & Frances	Original	Block 1	Lot 3		1	Vacant
Ellison, Andy	Original	Block 1	Lot 4	-	1	Garage only
Vanreenen, Timothy & Patty	Original	Block 1	Lot 5		1	Vacant
Hogan, Mike & Lori	Original	Block 1	Lot 6	1	-	House
Stutz, Bob & Barb	Original	Block 1	Lot 7	-	1	Vacant
itutz, Bob & Barb	Original	Block 1	Lot 8	1		Home
BordenKircher, Karen & Peterson, Jeannie	Original	Block 1	Lot 9	1		House
Rustemeyer, William and Kyunga	Original	Block 3	Lot 1	1		Home
ewis, Scott	Original	Block 3	Lot 2		1	Vacant
Salter Trust, c/o TW & Shirley Salter	Original	Block 3	Lot 3		1	Vacant
Mielke Properties LLC (Harold & Marcia)	Original	Block 3	Lot 4	-	1	Vacant
Strode Trust (Mercile M. Goes) (Sharon O'Brien)	Original	Block 3	Lot 5		1	Vacant
Priest Lake Golf Club	Original	Block 3	Lot 6	1	1	Vacant

Moreau, Larry and Vera	Original	Block 4	Lot 3	1		Home
Horlacher, Dennis & Leslie	Original	Block 4	Lot 4	1		Home
Horlacher, Dennis & Leslie	Original	Block 4	Lot 5		1	Vacant
Hills Holding Co. LLC	Original	Block 2	Lot 1	1		House V. RENTAL
Peringer, Kathleen & David	Original	Block 2	Lot 2		1	Vacant
Peringer, Kathleen & David	Original	Block 2	Lot 3	1		House
Kennedy, Rocky & Autumn	Original	Block 2	Lot 4		1	House. Building now
D'Brien, Dennis	Original	Block 2	Lot 5	1		Home
Syllenhammer, Joseph and Tracy	Original	Block 2	Lot 6		1	Vacant
Pflaumer Family Trust (Thomas & Terrie )	Original	Block 2	Lot 7		1	Vacant
Rizzuto, Anthony and Marie	Second	Block 1	Lot 1		1	Vacant
Rizzuto, Anthony and Marie	Second	Block 1	Lot 2		1	Vacant
Rizzuto, Anthony and Marie	Second	Block 1	Lot 3		1	Vacant
Rizzuto, Anthony and Marie	Second	Block 1	Lot 4		1	Vacant
Garabedian, Carl P	Second	Block 10	Lot 1		1	Vacant
Vixie, Patricia	Second	Block 10	Lot 2	1		House
Gibson, Michael	Second	Block 10	Lot 3		1	Vacant
Craigen, Michael & Vicki	Second	Block 11	Lot 1	1	~	House
Kerr, Allyn & Deborah	Second	Block 11	Lot 2	1		House
Mauzy, Michelle	Second	Block 11	Lot 3	1		House
Harrington, Judy	Second	Block 12	Lot 1	1		Home
Stam Family LLC Todd Stam Aspen Homes	Second	Block 12	Lot 2		1	Home. New Construction
Todd & Janet Eppich	Second	Block 12	Lot 3	1		House V. RENTAL
Stam Family LLC Todd Stam Aspen Homes	Second	Block 12	Lot 4		1	Vacant
Buttice, Rick & Kris	Second	Block 12	Lot 5	1		House
Buttice, Rick & Kris	Second	Block 12	Lot 6		1	Vacant
Buttice, Rick & Kris	Second	Block 12	Lot 7		1	Vacant
Burness, Richard & Patricia	Second	Block 12	Lot 8	1		Home
Whisenhunt, Aaron & Kacey	Second	Block 12	Lot 9	1		House. V. RENTAL
Priest Lake Golf Club	Second	Block 13	Lot 1		1	Vacant
Priest Lake Golf Club	Second	Block 13	Lot 2		1	Vacant
Pimentel, Paul A & Jane T	Second	Block 13	Lot 4		1	Vacant
Searight, Abby and Maggie	Second	Block 13	Lot 5		1	Vacant
Searight, Abby and Maggie	Second	Block 13	Lot 6		1	Vacant
Priest Lake Golf Club	Second	Block 13	Lot 7		1	Vacant
Morse, Donald W & Yvonne E	Second	Block 13	Lot 8		1	Vacant
Sibson, Jim and Bridgett	Second	Block 13	Lot 9	1		House
Dege, Steve & Joann	Second	Block 14	Lot 1	1		Home
Keighley, John & Michelle	Second	Block 14	Lot 2		1	House. Building now
Stevens, Mike & Jill	Second	Block 14	Lot 3		1	Vacant
Searight, Abby and Maggie	Second	Block 14	Lot 4	1		House
Intermountain Leasing LLC Randy and Janet McNeese	Second	Block 14	Lot 5	-	1	Vacant

	-		develo	46 ned lots	91 stub-in	/being built
rapa wurphy's benair inc.	wew const.	ruction	Unit 5		01	INEW CONDO TOF Sale
Krista Whelan (ex-wife of Salesky) Papa Murphy's Belfair Inc	New Const.		Unit 2	1		New Condo for sale
Garabedian, Carl P Krista Wholes (or wife of Salashu)	Seocnd New Const.	Block 9	Lot 8 Unit 2		1	Vacant New Condo for sale
Rein, Geraldine G	Seocnd	Block 9	Lot 7	-	1	Vacant
Urguhart, Linda	Seocnd	Block 9	Lot 6		1	Vacant
Kine, Scott & Lisa	Seocnd	Block 9	Lot S	1		House V. RENTAL
Hutter, Michael A & Sue	Seornd	Block 9	Lot 4		1	Vacant
Srimes, Randy and Nancy	Seocnd	Block 9	Lot 3		1	Vacant
Hill's Holding	Seocnd	Block 9	Lot 2		1	Vacant
Hill, Theresa L	Seocnd	Block 9	Lot 1	-	1	Vacant
Brulotte, Eric & Lisa	Second	Block 8	Lot 7	1		House
Mohr, Charles and Jacalyn	Second	Block 8	Lot 6	1		House
Mohr, Charles and Jacalyn	Second	Block 8	Lot 5	-	1	Vacant
Landis, Debra J	Second	Block 8	Lot 4	-	1	Vacant
Sheridan-Wolcott Trust	Second	Block 8	Lot 3		1	Vacant
Schraga-Leon, Suzanne M (John) add "E." to address	Second	Block 8	Lot 2		1	Vacant
Sing, Bruce & Kerrie D	Second	Block 8	Lot 1		1	Vacant
Hill, Craig & Melissa P.	Second	Block 7	Lot 6	1		House
Owen, Heather and Sandra	Second	Block 7	Lot 5	1		House
Rice, Thomas O & Heather M	Second	Block 7	Lot 4		1	Vacant
Dieter, Matt & Lisa	Second	Block 7	Lot 3		1	Vacant
Urquhart, Linda L	Second	Block 7	Lot 2		1	Vacant
Patneaude, Mark & Ann (anniepatneaude@gmall.com)	Second	Block 7	Lot 1	1	-	Home
Wolcott, Linda	Second	Block 6	Lot 2	1		Home
Keller, Craig	Second	Block 6	Lot 1	1		House
3FI, Inc PO Box 549, Ponderay, Id. 83852 )	Second	Block 5	Lot 4		1	Vacant
3FI, Inc. (Brad Johnson, BFI, Inc. 185 Industrial Park	Second	Block 5	Lot 3		1	Vacant
B. and K. Struzenberg / Hills Resort LLC ( a Colorado LLC )	Second	Block 5	Lot 2		4	Vacant
Fatham, John & Patricia	Second	Block 5	Lot 1		1	Vacant
Moore, Bernice	Second	Block 4	Lot 1		1	Vacant
Martignetti, Suzan	Second	Block 3	Lot 3	1		House
Priest Lake Mt. Resort HOA (Sue Beard & Marilyn Hann)	Second	Block 3	Lot 2	1	-	House. V. RENTAL
Hill's Holding Co. LLC	Second	Block 3	Lot 1		1	Vacant
Mauzy, Michelle	Second	Block 2	Lot 3	1		House, V. RENTAL
Wane, Dave & Carrie	Second	Block 2	Lot 2	1		House
Russell, Lindy and Lynn	Second	Block 2	Lot 1	1	-	Home
Wil-Hunt LLC	Second	Block 15	Lot 5	1	1	Vacant
Valenti, David and Julia	Second	Block 15	Lot 4		1	Vacant
Blew, Kolby and Julyia	Second	Block 15	Lot 3		1	Vacant
Pool, Matt & Shannon	Second	Block 15	Lot 2	-	1	Vacant
Hubener, Lance & Kathleen	Second	Block 15	Lot 1	1	1	Home
Thaler, Lisa	Second	Block 14	Lot 8		1	Vacant
Brown, David & D'Arcy L	Second	Block 14	Lot 7		1	Vacant





POD - WELL D0013090 (A0015422)



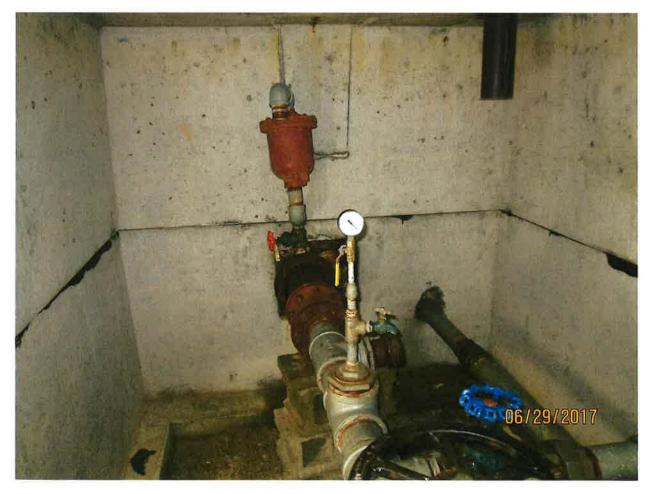
WELL D0013090



WELL D0013090 - DEQ TAG E009124



WELL D0013090 PUMP CONTROL VAULT AND WATER SYSTEM



**DIVERTING WORKS** 

MOD	EL 2		68120	IBLE I	NOTOR 3-Ph	224
WOD		kW	380 V	47.0 4	2855 min <sup>-1</sup>	cos#0.88
O Hz	22	NVV.	400 V		2865 min <sup>-1</sup>	cos¢0.86
netric					2880 min <sup>-1</sup>	cos¢0.84
	26	kW	460 *	45.2 A	3445 min <sup>-1</sup>	COS#0.87
60 Hz metric	(22	kW SF	V~ 1.15)	A	min <sup>-1</sup>	089
	30		460 V	39.5 A	3450 RPM	45.2 MAX A
60 Hz	SF	1.15	V	4	BPM.	MAXA

**30 HP PUMP** 



FLOW METER FOR WELL D0013090



STORAGE RESERVOIR FOR WATER SYSTEM

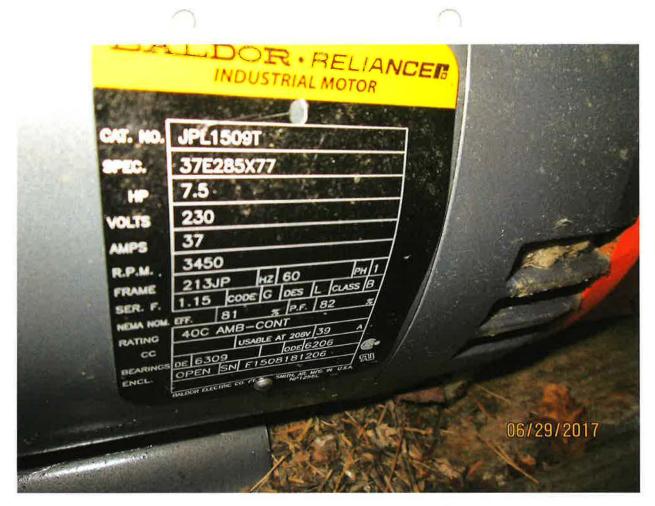


# DISTRIBUTION PUMP FROM RESERVOIR





DISTRIBUTION PUMP HOUSE FROM STORAGE RESERVOIR



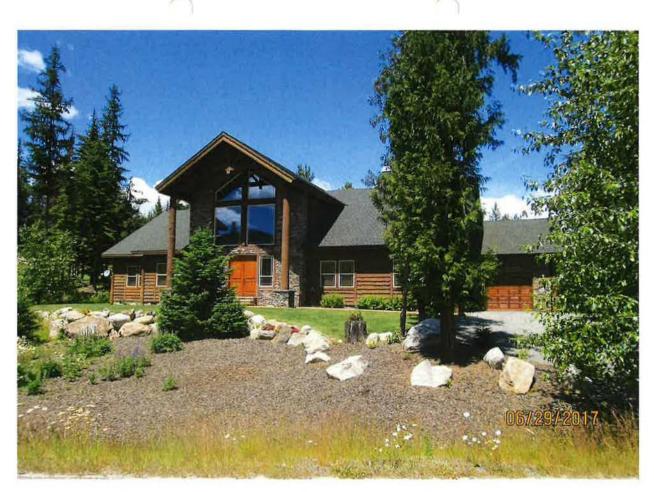
7.5 HP PUMP FOR DISTRIBUTION FROM RESERVOIR TO MUNICIPAL POU





MUNICIPAL POU





MUNICIPAL POU





MUNICIPAL POU





MUNICIPAL POU - STUB IN LOCATION EXAMPLES

