

STATE OF IDAHO
DEPARTMENT OF WATER RESOURCES
IN-OFFICE REVIEW/BENEFICIAL USE FIELD REPORT

A. GENERAL INFORMATION

Permit No: 63-33504

Exam Date: 11/19/2014

1. Does this qualify for an in-office field exam (IDAPA 035.02.r)? ☒ Yes ☐ No
- Irrigation of 5 acres or less
 - Storage of up to 14.6 AF for stockwater purposes only
 - Any use other than irrigation or storage, if the combined diversion rate is 0.24 cfs or less
 - Other < >

2. Current Owner: Name: Rick & Paula Land Trust
 Owner of Record Correct? ☒ Yes ☐ No
 Address of Record Correct? ☒ Yes ☐ No
 If No: Address

3. Beneficial Use Fees have been paid: ☐ Yes ☐ No Receipt No: Not Required

4. **SOURCE** **TRIBUTARY**

Ground water

Method of Determination: Applicant submitted an aerial photo map that outlined POD & POU.

Change in Source: ☐ Yes ☒ No**B. OVERLAP REVIEW**

1. Other water rights with the same place of use: Overlap? ☒ Yes ☐ No

Water Right No.	Source	Purpose of Use	Basis
Capitol Water Corp	Ground water	Municipal	Decreed
Irrigation Companies	Surface/Ground water	Irrigation	Decreed

Comments: Capitol Water Corp services municipal water to the valley. Overlap of two other water rights in the QQ belong to neighboring properties. See overlap review spreadsheet.

2. Other water rights with the same point of diversion: Overlap? ☐ Yes ☒ No

Water Right No.	Source	Purpose of Use	Basis

Comments: No POD overlap.

C. DIVERSION AND DELIVERY SYSTEM**1. LOCATION OF POINT(S) OF DIVERSION:**

Source	Govt. Lot	¼	¼	¼	Sec.	Twp.	Rge.		County
GROUND WATER			SW	NE	1	03N	01E		ADA

Method of Determination: Legal Description in permit validated by PLS data and mapping.

Change in POD? ☐ Yes ☒ NoAmendment Required? ☐ Yes ☒ No

2. **PLACE OF USE:** Use: Domestic

TWP	RGE	Sec	NE				NW				SW				SE				Totals
			NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	NE	NW	SW	SE	
03N	01E	01			D														

Method of Determination: Map of property submitted by land owner identifies POU clearly. PLSS data confirms accuracy.

Change in POU? ☐ Yes ☒ No

Amendment Required? ☐ Yes ☒ No

3.

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

Indicate weir size/pipe as applicable.

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

☐ Photo of Diversion and System Attached

4. Well or Diversion Identification No.*	Motor Make	Hp	Motor Serial No.	Pump Make	Pump Serial No. or Discharge Size
Unk.	Unk	Unk	Unk	Unk	Unk

*Code to correspond with No. on map and aerial photo

D. FLOW MEASUREMENTS

1.Measurement Equipment	Type	Make	Model No.	Serial No.	Size	Calib. Date

2. Measurements: In-office field exam. Theoretical flow included in report.

E. FLOW CALCULATIONS

☒ Additional Computation Sheets Attached

Measured Method:

$$Q = \frac{8.8 * (\text{Efficiency}) * hp}{\text{depth to water} + 2.31 * (\text{psi}) + \text{friction}}$$

Efficiency = 0.70

Depth to water = 42 ft.

psi = 40-60

hp= 0.5-2

See attached theoretical sheet.

Average flow rate is 0.04 cfs

Measurement = 0.04 cfs

Permit allowed = 0.04 cfs

License recommend for 0.04 cfs.

F. VOLUME CALCULATIONS

1. Volume Calculations for Irrigation:

$$V_{I.R.} = (\text{Acres Irrigated}) \times (\text{Irrigation Requirement}) = \underline{\hspace{2cm}}$$

$$V_{D.R.} = [\text{Diversion Rate (cfs)}] \times (\text{Days in Irrigation season}) \times 1.9835 = \underline{\hspace{2cm}}$$

$$V = \text{Smaller of } V_{I.R.} \text{ and } V_{D.R.} = \underline{\hspace{2cm}}$$

2. Volume Calculations for Other Uses:

Administrator memo #22 recommends a volume of 1.2 af per home when irrigation is included for domestic use.

G. PURPOSE OF USE

Irrigation ☐ Yes ☒ No # Stock 0 Domestic # of Homes 1

Other: < >

Change in Purpose of Use? ☐ Yes ☒ No

Method of Determination: Information in the water right file is consistent with aerial photography of the property.

If Yes: From Use _____ To Use _____ Amount _____ CFS _____ AFA _____

H. NARRATIVE/REMARKS/COMMENTS

Permit 63-33504 authorized the diversion of 0.04 cfs from ground water for domestic purposes. Because of the small permitted diversion rate and POU, this qualifies for an in-office field exam. The exam was completed on Nov 19, 2014 by WRA Patrick Kelly.

Legal description of POU & POD on the permit were used to locate the property in the name of Rick & Paula Land. A map outlining the POU and POD was submitted with the application for permit and I found no errors in the information that was presented.

Overlap review shows a number of water rights overlap the Land property. Large irrigation companies service the area and Capitol Water Corp provides municipal water to the area. Combined use limits will be placed on conditions of approval to prevent an enlargement of water use. I found no information that would lead me to believe an overlap of diversion exists.

A range of small hp pumps were assumed given this is for domestic use and the requested diversion rate is relatively small. Lift was measured using the well drillers report. Static water level is 32 ft. 42 feet was used as a pumping level to account for any drawdown. A range of discharge pressures were used under what we would expect to see from in home domestic tanks (40-60 psi). Theoretical average flow rate is 0.04 cfs.

Have conditions of permit approval been met? ☒ Yes ☐ No

I. RECOMMENDATIONS**1. Recommended Amounts**

<u>BENEFICIAL USE</u>	<u>PERIOD OF USE</u>	<u>DIVERSION RATE</u>	<u>ANNUAL VOLUME</u>
Domestic	01/01-12/31	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 ☐ Other

Other: < >

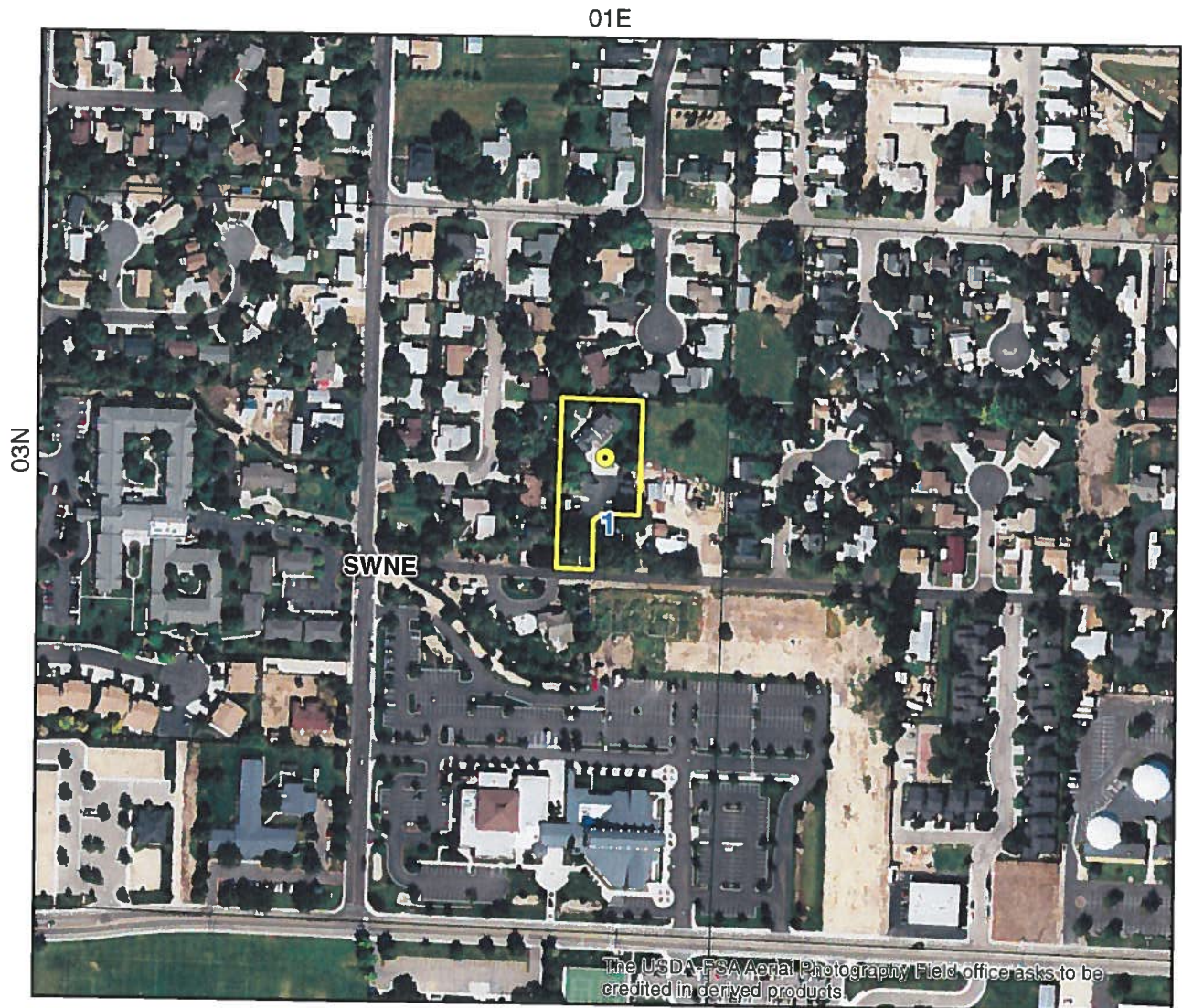
J. AUTHENTICATION

Field Examiner's Name Patricia Wiley Date 11/19/2014

Reviewer Camela Skaggs Date 11-19-2014

State of Idaho
Department of Water Resources
Field Exam Map
63-33504

This map depicts the DOMESTIC place of use boundary for this water right at the time of this approval and is attached to the approval document solely for illustrative purposes.



-  Point of Diversion
-  Place Of Use Boundary
-  Townships
-  PLS Sections
-  Quarter Quarters

0 0.04 0.08 0.16 Miles



THEORETICAL HORSEPOWER EQUATION WORKSHEET (cjh 1/92)

Water Right No.: 63-33504
 Reviewer: Patrick Kelly
 Date of Review: 11/19/2014

P/D No.:	Senerio 1	Senerio 2	Senerio 3
PUMP HORSEPOWER	0.5	1	2
BOOSTER HORSEPOWER	0	0	0
PUMPING LEVEL	42	42	42
DISCHARGE PRESSURE	40	50	60
RATE OF FLOW (cfs)	0.02	0.04	0.07 0.04

The above calculates the formula =

$$Q = \frac{8.8 * (\text{Efficiency}) * \text{hp}}{\text{depth to water} + 2.31 * (\text{psi}) + \text{friction}}$$

Assumptions: %70 efficiency.
 No Friction

Examiners Notes:

A range of small hp pumps were assumed given this is for domestic use and the requested diversion rate is relatively small. Lift was measured using the well drillers report. Static water level is 32 ft. 42 feet was used as a pumping level to account for any drawdown. A range of discharge pressures were used under what we would expect to see from in home domestic tanks (40-60 psi). Theoretical average flow rate is 0.04 cfs.

Process	Basin Sequence	Draft	Owner	Source	POD/ POU	NENE	NWNE	SWNE	SENE	NENW	NWNW	SWNW	SENW	NESW	NWSW	SWSW	SESW	NESE	NWSE	SWSE	SESE	Total Acres
Water Right	63-10150	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	X	0
Water Right	63-10386	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	X	0
Water Right	63-10391	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	X	0
Water Right	63-10405	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	X	0
Water Right	63-10995	N	ST MARKS ROMAN CATHOLIC CHURCH	GROUND WATER	POD													X				0
Water Right	63-10995	N	ST MARKS ROMAN CATHOLIC CHURCH	GROUND WATER	POU													2.3				2.3
Water Right	63-11528	N	CAPITOL WATER CORP	GROUND WATER	POD		X															0
Water Right	63-11558	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	X	0
Water Right	63-12363	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	X	0
Water Right	63-136	N	BOISE PROJECT BOARD OF	BOISE RIVER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-137B	N	BOISE PROJECT BOARD OF	BOISE RIVER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-15632	N	SPURGEON, JOE	GROUND WATER	POD											X						0
Water Right	63-15632	N	SPURGEON, JOE	GROUND WATER	POU											X						0
Water Right	63-15649	N	ABRAHAMSON, EMIL A; ABRAHAMSON, GLADYS S	GROUND WATER	POD							X										0
Water Right	63-15649	N	ABRAHAMSON, EMIL A; ABRAHAMSON, GLADYS S	GROUND WATER	POU							X										0
Water Right	63-15782	N	SEAMANS SECOND SUBDIVISION COMMUNITY	GROUND WATER	POD															X		0
Water Right	63-15782	N	SEAMANS SECOND SUBDIVISION COMMUNITY	GROUND WATER	POU															X		0
Water Right	63-16126	N	GONZALES, JOHN MATT; GONZALES, MARSHA A	GROUND WATER	POD															X		0
Water Right	63-16126	N	GONZALES, JOHN MATT; GONZALES, MARSHA A	GROUND WATER	POU															X		0
Water Right	63-16188	N	CRAIG, LAVERNE; YORK, VIRGINIA C	GROUND WATER	POD						X											0
Water Right	63-16188	N	CRAIG, LAVERNE; YORK, VIRGINIA C	GROUND WATER	POU						X											0
Water Right	63-16189	N	CRAIG, LAVERNE; YORK, VIRGINIA C	GROUND WATER	POD						X											0
Water Right	63-16189	N	CRAIG, LAVERNE; YORK, VIRGINIA C	GROUND WATER	POU						X											0
Water Right	63-16353	N	STOKES, JANET R	GROUND WATER	POD											X						0
Water Right	63-16353	N	STOKES, JANET R	GROUND WATER	POU											X						0
Water Right	63-16432	N	PETTY, EVELYN;	GROUND WATER	POD			X			Decreed WR with an unspecified POU in the QQ. Lot 41 of Ash Park sub is north of Land property.										0	
Water Right	63-16432	N	PETTY, EVELYN;	GROUND WATER	POU			X													0	
Water Right	63-16534	N	WEBSTER, MICHAEL F	GROUND WATER	POD											X						0
Water Right	63-16534	N	WEBSTER, MICHAEL F	GROUND WATER	POU											X						0
Water Right	63-16661	N	ALBAUGH, GORDA	GROUND WATER	POD						X											0
Water Right	63-16661	N	ALBAUGH, GORDA	GROUND WATER	POU						X											0
Water Right	63-16674	N	DOUGLAS, DARLENE L; DOUGLAS, DONALD W	GROUND WATER	POD						X											0
Water Right	63-16674	N	DOUGLAS, DARLENE L; DOUGLAS, DONALD W	GROUND WATER	POU						X											0
Water Right	63-169F	N	UNITED WATER IDAHO INC	BOISE RIVER	POU								X	X	X	X	X	X	X	X	X	0
Water Right	63-17014	N	QUARLES, M EDITH; QUARLES, PETER D	GROUND WATER	POD						X											0
Water Right	63-17014	N	QUARLES, M EDITH; QUARLES, PETER D	GROUND WATER	POU						X											0

Water Right	63-17120	N	BROOKS, EUGENE M; BROOKS, SUZANNE M	GROUND WATER	POD										X					0
Water Right	63-17120	N	BROOKS, EUGENE M; BROOKS, SUZANNE M	GROUND WATER	POU															0
Water Right	63-17120	N	BROOKS, EUGENE M; BROOKS, SUZANNE M	GROUND WATER	POU										1.0					1
Water Right	63-17153	N	MILLER, CARL; MILLER, WILMA	GROUND WATER	POD													X		0
Water Right	63-17153	N	MILLER, CARL; MILLER, WILMA	GROUND WATER	POU													X		0
Water Right	63-17328	N	HILLVIEW UNITED METHODIST CHURCH INC	GROUND WATER	POD					X										0
Water Right	63-17328	N	HILLVIEW UNITED METHODIST CHURCH INC	GROUND WATER	POU					X										0
Water Right	63-17384	N	GUS ANDERSON TRUST; PAULINE	GROUND WATER	POD				X											0
Water Right	63-17384	N	GUS ANDERSON TRUST; PAULINE	GROUND WATER	POU				X											0
Water Right	63-17555	N	RICHMOND, CANDY; RICHMOND, JOHN	GROUND WATER	POD										X					0
Water Right	63-17555	N	RICHMOND, CANDY; RICHMOND, JOHN	GROUND WATER	POU										X					0
Water Right	63-17758	N	PADGETT, PATSY R	GROUND WATER	POD						X									0
Water Right	63-17758	N	PADGETT, PATSY R	GROUND WATER	POU						X									0
Water Right	63-17767	N	TRACY, SHAUN	GROUND WATER	POD										X					0
Water Right	63-17767	N	TRACY, SHAUN	GROUND WATER	POU										X					0
Water Right	63-17850	N	WHITING, ROBERT E	GROUND WATER	POD													X		0
Water Right	63-17850	N	WHITING, ROBERT E	GROUND WATER	POU													X		0
Water Right	63-18346	N	MULHERN, SHARON HUNTER	GROUND WATER	POD													X		0
Water Right	63-18346	N	MULHERN, SHARON HUNTER	GROUND WATER	POU													X		0
Water Right	63-19331	N	LEONARD, MILDRED	GROUND WATER	POD				X											0
Water Right	63-19331	N	LEONARD, MILDRED	GROUND WATER	POU				X											0
Water Right	63-19488	N	JOB, RUBY; JOB, WADE	GROUND WATER	POD				X											0
Water Right	63-19488	N	JOB, RUBY; JOB, WADE	GROUND WATER	POU				X											0
Water Right	63-19591	N	ECKROAT, JESSE C	GROUND WATER	POD					X										0
Water Right	63-19591	N	ECKROAT, JESSE C	GROUND WATER	POU					X										0
Water Right	63-19822	N	KAWANO, TAKECO	GROUND WATER	POD										X					0
Water Right	63-19822	N	KAWANO, TAKECO	GROUND WATER	POU										X					0
Water Right	63-198AJ	N	NAMPA & MERIDIAN IRRIGATION DISTRICT	BOISE RIVER, MORES CREEK	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-19975	N	HANCOCK, ELMER R	GROUND WATER	POD														X	0
Water Right	63-19975	N	HANCOCK, ELMER R	GROUND WATER	POU														X	0
Water Right	63-199B	N	NAMPA & MERIDIAN IRRIGATION DISTRICT	BOISE RIVER, MORES CREEK	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-20027	N	WEIKEL, NANCY;	GROUND WATER	POD									X						0
Water Right	63-20027	N	WEIKEL, NANCY;	GROUND WATER	POU									X						0
Water Right	63-20075	N	LEWIS, PAT; LEWIS, RAY	GROUND WATER	POD		X													0
Water Right	63-20075	N	LEWIS, PAT; LEWIS, RAY	GROUND WATER	POU		X													0
Water Right	63-200A	N	BOISE PROJECT BOARD OF	BOISE RIVER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-200B	N	NAMPA & MERIDIAN IRRIGATION DISTRICT	BOISE RIVER, MORES CREEK	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-20126	N	RAGSDALE, BARBARA; RAGSDALE, RICHARD F	GROUND WATER	POD		X													0

Water Right	63-20126	N	RAGSDALE, BARBARA; RAGSDALE, RICHARD F	GROUND WATER	POU		X														0
Water Right	63-20165	N	GLENN, DARRELL A; GLENN, LARENE E	GROUND WATER	POD						X										0
Water Right	63-20165	N	GLENN, DARRELL A; GLENN, LARENE E	GROUND WATER	POU						X										0
Water Right	63-2106	N	UNITED STATES OF AMERICA ACTING	FIVEMILE CREEK	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-2109	N	UNITED STATES OF AMERICA ACTING	MASON CREEK	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-21791	N	DOWNEND, JO M; DOWNEND, KENNETH W	GROUND WATER	POD			X			Neighbor to the west of Land property.										0
Water Right	63-21791	N	DOWNEND, JO M; DOWNEND, KENNETH W	GROUND WATER	POU			X													
Water Right	63-22235	N	ALTER, EVELYN;	GROUND WATER	POD		X														0
Water Right	63-22235	N	ALTER, EVELYN;	GROUND WATER	POU		X														0
Water Right	63-22270	N	ALTER, EVELYN;	GROUND WATER	POD		X														0
Water Right	63-22270	N	ALTER, EVELYN;	GROUND WATER	POU		X														0
Water Right	63-22335	N	CONNELL, LEONA C; CONNELL, WALLACE J	GROUND WATER	POD				X												0
Water Right	63-22335	N	CONNELL, LEONA C; CONNELL, WALLACE J	GROUND WATER	POU				X												0
Water Right	63-22336	N	CONNELL, LEONA C; CONNELL, WALLACE J	GROUND WATER	POD				X												0
Water Right	63-22336	N	CONNELL, LEONA C; CONNELL, WALLACE J	GROUND WATER	POU				X												0
Water Right	63-22444	N	ESTEP, VIRGINIA	GROUND WATER	POD		X														0
Water Right	63-22444	N	ESTEP, VIRGINIA	GROUND WATER	POU		X														0
Water Right	63-22459	N	BEVELHYMER, TROYCE F	GROUND WATER	POD						X										0
Water Right	63-22459	N	BEVELHYMER, TROYCE F	GROUND WATER	POU						X										0
Water Right	63-22517	N	HOUSE, RAY E	GROUND WATER	POD	X															0
Water Right	63-22517	N	HOUSE, RAY E	GROUND WATER	POU	X															0
Water Right	63-22569	N	INGRAM, GLADYS E; INGRAM, WILLIAM A	GROUND WATER	POD										X						0
Water Right	63-22587	N	JOHNSON, POLLY A	GROUND WATER	POD													X			0
Water Right	63-22587	N	JOHNSON, POLLY A	GROUND WATER	POU													X			0
Water Right	63-22666	N	MESSENGER, DANA M	GROUND WATER	POD						X										0
Water Right	63-22666	N	MESSENGER, DANA M	GROUND WATER	POU						X										0
Water Right	63-22690	N	MURPHY, ALFRED; MURPHY, CAROL ANN	GROUND WATER	POD														X		0
Water Right	63-22690	N	MURPHY, ALFRED; MURPHY, CAROL ANN	GROUND WATER	POU														X		0
Water Right	63-22968	N	SUMNER, MARTIN V B; SUMNER, VIRGINIA E	GROUND WATER	POD				X												0
Water Right	63-22968	N	SUMNER, MARTIN V B; SUMNER, VIRGINIA E	GROUND WATER	POU				X												0
Water Right	63-23134	N	YARYAN, CLYDE W; YARYAN, EMSY	GROUND WATER	POD									X							0
Water Right	63-23134	N	YARYAN, CLYDE W; YARYAN, EMSY	GROUND WATER	POU							X									0
Water Right	63-233K	N	BOISE PROJECT BOARD OF	BOISE RIVER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-2388A	N	UNITED STATES OF AMERICA ACTING	BOISE RIVER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-2392B	N	NAMPA & MERIDIAN IRRIGATION DISTRICT	WASTE WATER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0

Water Right	63-2392F	N	BOISE PROJECT BOARD OF	WASTE WATER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-243E	N	UNITED WATER IDAHO INC	BOISE RIVER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-243H	N	UNITED WATER IDAHO INC	BOISE RIVER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-2500	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-2506	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-251A	N	UNITED STATES OF AMERICA ACTING	BOISE RIVER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-2576	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-2595	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-2605	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-2668	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-2703	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-2808	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-2874	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-2892	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-2915	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-2954	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-2956	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-2968	N	NAMPA & MERIDIAN IRRIGATION DISTRICT	GROUND WATER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-2989	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-3002	N	CAPITOL WATER CORP	GROUND WATER	POD		X														0
Water Right	63-3002	N	CAPITOL WATER CORP	GROUND WATER	POU	X	X	X	X	X	X	X	X								0
Water Right	63-30181	N	NAMPA & MERIDIAN IRRIGATION DISTRICT	BOISE RIVER, MORES CREEK	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-301A	N	UNITED STATES OF AMERICA ACTING	BOISE RIVER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-30206	N	FLYING H TRAILER RANCH INC	GROUND WATER	POD	X															0
Water Right	63-30206	N	FLYING H TRAILER RANCH INC	GROUND WATER	POU	10.0															10
Water Right	63-30206	N	FLYING H TRAILER RANCH INC	GROUND WATER	POU	X															0
Water Right	63-302A	N	UNITED STATES OF AMERICA ACTING	BOISE RIVER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-3064	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-3071	N	CAPITOL WATER CORP	GROUND WATER	POD		X														0
Water Right	63-3071	N	CAPITOL WATER CORP	GROUND WATER	POU	X	X	X	X	X	X	X	X								0
Water Right	63-3073	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-3105	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-3112	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-3128	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-3152	N	CAPITOL WATER CORP	GROUND WATER	POD		X														0
Water Right	63-3152	N	CAPITOL WATER CORP	GROUND WATER	POU	X	X	X	X	X	X	X	X								0
Water Right	63-3164	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-3166	N	CAPITOL WATER CORP	GROUND WATER	POD		X														0
Water Right	63-3166	N	CAPITOL WATER CORP	GROUND WATER	POU	X	X	X	X	X	X	X	X								0
Water Permit	63-31662	N	MURGOITIO, LOUIS P; MURGOITIO, RICHARD J	GROUND WATER	POU										X						0
Water Right	63-3172	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-31797	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Right	63-31798	N	UNITED WATER IDAHO INC	GROUND WATER	POU							X	X	X	X	X	X	X	X	X	0
Water Permit	63-31810	N	CAPITOL WATER CORP	GROUND WATER	POD		X														0

Water Right	63-31856	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-31857	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-31879	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-3202	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-3239	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-32695A	N	NAMPA & MERIDIAN IRRIGATION DISTRICT	GROUND WATER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-32695B	N	NAMPA & MERIDIAN IRRIGATION DISTRICT	GROUND WATER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-3291	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-3292	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-3293	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-3295	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-33251	N	BOISE PROJECT BOARD OF	INDIAN CREEK	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-33253	N	BOISE PROJECT BOARD OF	TENMILE CREEK	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Permit	63-33504	N	RICK & PAULA LAND	GROUND WATER	POD			X													0
Water Permit	63-33504	N	RICK & PAULA LAND	GROUND WATER	POU			X													0
Water Right	63-3411	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-3448	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-3457	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-3475	N	INDEPENDENT SCHOOL DISTRICT OF BOISE CITY	GROUND WATER	POD												X				0
Water Right	63-3475	N	INDEPENDENT SCHOOL DISTRICT OF BOISE CITY	GROUND WATER	POU												21.0	14.0			35
Water Right	63-3494	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-3562	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-373A	N	UNITED STATES OF AMERICA ACTING	BOISE RIVER	POU	X	X	X	X	X	X	X	X	X	X	X	X	X	X	X	0
Water Right	63-4015	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-4328	N	ROPER, BEATRICE; ROPER, DEE	GROUND WATER	POD				X												0
Water Right	63-4328	N	ROPER, BEATRICE; ROPER, DEE	GROUND WATER	POU				X												0
Water Right	63-4395	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-4414	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-4424	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-4665	N	JOB, RUBY M; JOB, WADE	GROUND WATER	POD				X												0
Water Right	63-4665	N	JOB, RUBY M; JOB, WADE	GROUND WATER	POU				X												0
Water Right	63-4752	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-4871	N	CONNELL, LEONA C; CONNELL, WALLACE J	GROUND WATER	POD				X												0
Water Right	63-4871	N	CONNELL, LEONA C; CONNELL, WALLACE J	GROUND WATER	POU				X												0
Water Right	63-4872	N	CONNELL, LEONA C; CONNELL, WALLACE J	GROUND WATER	POD				X												0
Water Right	63-4872	N	CONNELL, LEONA C; CONNELL, WALLACE J	GROUND WATER	POU				X												0
Water Right	63-5005	N	FAUBION, DONALD J; FAUBION, E JUNE	GROUND WATER	POD	X															0
Water Right	63-5005	N	FAUBION, DONALD J; FAUBION, E JUNE	GROUND WATER	POU		X														0
Water Right	63-7066	N	UNITED WATER IDAHO INC	GROUND WATER	POU									X	X	X	X	X	X	X	0
Water Right	63-7108	N	CAPITOL WATER CORP	GROUND WATER	POD		X														0

Water Right	63-7108	N	CAPITOL WATER CORP	GROUND WATER	POU	X	X	X	X	X	X	X	X								0
Water Right	63-7204	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-7282	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-7291	N	FLYING H TRAILER RANCH INC	GROUND WATER	POD	X															0
Water Right	63-7291	N	FLYING H TRAILER RANCH INC	GROUND WATER	POU	X															0
Water Right	63-7348	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-7372	N	HILLVIEW UNITED METHODIST CHURCH INC	GROUND WATER	POD					X											0
Water Right	63-7372	N	HILLVIEW UNITED METHODIST CHURCH INC	GROUND WATER	POU					2.5											2.5
Water Right	63-7479	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-7577	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-7589	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-7641	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-7658	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-7896	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-7979	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-7998	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-8011	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-8059	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-8145	N	CITY OF BOISE	GROUND WATER	POD												X				0
Water Right	63-8236	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-8248	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-8265	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-8385	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-8405	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-8432	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-8635	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-9087	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-9106	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-9147	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-9198	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-9199	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-9204	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-9205	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-9219	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-9223	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-9384	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-9671	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0
Water Right	63-9855	N	UNITED WATER IDAHO INC	GROUND WATER	POU								X	X	X	X	X	X	X		0