

Watermaster's Report

From 01 February, 2017 to 31 January, 2018

Water District No. 100

Name of Watermaster: James Cefalo

900 N. Skyline Dr. Ste. A, Idaho Falls, ID 83402

Affidavit of Watermaster


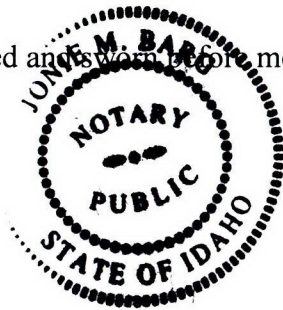
STATE OF IDAHO, COUNTY OF BONNEVILLE}ss.

James Cefalo, being first duly sworn, deposes and says that he is Watermaster of Water District 100, having been lawfully appointed by the Director, Department of Water Resources Gary Spackman and that the volumes of water, stated in this report, prorated by him to the several users, are correct.



Watermaster District No. 100

Subscribed and sworn to before me, this 17th day of September, 2018.



My Commission expires July 24, 2019
Idaho Falls, Idaho, Sept 17th, 2018

I HEREBY CERTIFY, That James Cefalo was lawfully appointed by me Watermaster of District No. 100, and that his bill for services rendered prorated to the several users, as herein sworn to, is to the best of my knowledge and belief, correct.

Gary Spackman
Director, Department of Water Resources

By Dennis Dunn

SCANNED
FEB 07 2019

WATER DISTRICT 100

2017 WATERMASTER REPORT

Measurements were conducted by Water District 100 staff in accordance with the Water District 100 Resolutions and IDWR guidelines. Specific measurement information for the diversions within the district can be found in IDWR's WMIS database. Water district staff also took periodic ground water level measurements at wells scattered throughout the district. This data is stored in IDWR's file and is available to the public. In addition to measurement activities, water district staff reviewed aerial photos and diversion records to identify any enforcement issues within the district and contacted water users as necessary to address the apparent violations. Financial report, minutes, resolutions and assessment records are summarized and attached in separated documents. – James Cefalo

WD100

WMIS	Name Sort	DiversionName	Meas Option	2012 AF	2013 AF	2014 AF	2015 AF	2016 AF	AVG
101642	SUGAR CITY, CITY OF	Well 4	Flowmeter (8)	531.5	466.0	300.2	261.0	376.7	387.1
101643	SUGAR CITY, CITY OF	Well 2	Flowmeter (8)	3.7	31.1	12.4	147.1	15.1	41.9
101644	SUGAR CITY, CITY OF	Well 1	Flowmeter (8)	1.4	0.0	0.0	17.1	152.9	34.3
200408	BYBEE, KYLE		PCC (2)	107.2	98.3	151.3	105.4	242.4	140.9
200453	TAYLOR & WATSON	Taylor Well	Flowmeter (1)	520.6	347.7	393.4	536.1	388.3	437.2
200454	BOWEN WATER USERS	Bowen Well	PCC (2)	19.5	19.4	19.0	32.5	27.9	23.7
200461	SCHREINER FARMS LLC	E of Butte by Road	PCC (2)	166.1	197.7	204.4	225.5	193.0	197.3
200462	SCHREINER FARMS LLC	Lower Pasture	PCC (2)	353.1	489.0	419.4	405.1	469.2	427.1
200470	RICHARD SMITH FARMS		PCC (2)	111.6	94.6	92.0	77.1	77.1	90.5
200471	REXBURG FACTORY LLC								
200472	GOULD, SHAWNEE K & TYSON								
200475	HILLVIEW WATER USERS ASSN.		Alternate (3)	27.5	27.5	27.5	27.5	27.5	27.5
200477	SMITH, BOYD E	Aurthurs Pump	Timeclock (7)	54.7	72.9		45.9	55.1	57.1
200478	SMITH, BOYD E	Boyd Smith Well	No Rights Active(11)	486.2	418.0	212.3	150.5		316.7
200479	SNEDAKER, KARL		PCC (2)	48.5	40.0	21.1	11.2	31.1	30.4
200480	TANNER, BILL		PCC (2)	388.6	334.2	416.5	368.2	295.9	360.7
200481	LERWILL, JEFF	Deutz Pump	Timeclock (7)		288.9			301.7	295.3
200503	WILCOX BROTHERS	Hardy pump	Timeclock (7)	6.2	0.0	0.0		4.4	2.7
200505	HANSEN, ROBERT & LOUISE		PCC (2)	279.8	246.2	155.3	155.6	214.0	210.2
200507	MICKELSEN PROPERTIES LLC	2 (Formerly 3)	PCC (2)	513.7	636.8	476.3	591.8	539.4	551.6
200508	MICKELSEN PROPERTIES LLC	1, formerly 4	PCC (2)	272.4	360.9	265.6	457.2	224.1	316.0
200509	MICKELSEN PROPERTIES LLC	3 (Formerly 2)	PCC (2)	0.0	0.0				0.0
200512	HOWARD JENSEN FARMS		PCC (2)	342.0	300.3	314.7	209.6	334.7	300.3
200513	SYRINGA PARK WATER								
200516	JENSEN FARMS		PCC (2)	297.4	349.1	271.5	246.3	251.4	283.1
200520	MOODY CREEK PRODUCE		Flowmeter (8)	8.6	6.3	3.9	3.8	3.3	5.2
200521	SUN-GLO INDUSTRIES	East Well	Flowmeter (8)	51.3	62.9	55.3	60.2	57.9	57.5
200524	ARTCO	4 Wells	Flowmeter (8)	173.3	40.1	130.1			114.5
200525	REXBURG, CITY OF	North Well	Flowmeter (8)	1104.3	495.7	218.8	1090.0	1202.6	822.3
200526	SAKOTA, KENNETH		PCC (2)	353.2	294.0	164.6	151.9	156.4	224.0
200527	BASIC AMERICAN FOODS	BAF Sun Spiced Plants	Flowmeter (8)	945.0	774.8	710.8	595.8	809.5	767.2
200528	WALTERS READY	Rexburg Plant	Flowmeter (8)	88.2	125.8	23.4	98.3	56.0	78.3
200529	D S & S INC	Smith North	PCC (2)	400.1	330.3	190.5	227.0	312.5	292.1
200531	HUSKINSON, RANDY		Flowmeter (1)	188.4	174.4	137.5	102.4	180.2	156.6
200601	PARKER BROTHER FARMS	Pivot	PCC (2)	278.7	273.1	280.0	210.1	228.2	254.0

WMIS	Name Sort	DiversionName	Meas Option	2012 AF	2013 AF	2014 AF	2015 AF	2016 AF	AVG
200602	B & S FARMS		PCC (2)	351.2	305.8	303.8	341.0	366.4	333.7
200603	DUSTY HILLS LLC	Submersible	PCC (2)				63.1	54.4	58.8
200604	BOYD YANCEY TRUST	Sec 2 Well	PCC (2)	387.3	275.0	213.4	150.5	165.0	238.3
200605	DJ & J FARMS	Egin Well	Flowmeter (1)	448.7	304.5	332.2	420.0	203.0	341.7
200607	IDAHO, STATE OF-JUVENILE CORRECTION	Deep Well	Timeclock (7)	61.3	45.3	93.2	70.4	85.0	71.0
200608	PARKER, CITY OF	W Well-in BLDG	Flowmeter (8)						
200609	FREMONT, COUNTY OF	Stud Mill	Unused (6)						
200610	PETERSON, JAY R	N of house	PCC (2)	35.4	43.7	49.6	50.2	52.3	46.2
200611	BASIC AMERICAN FOODS	Feedlot Big Well	Unused (6)						
200612	WALTERS, W JEFFREY		Unused (6)	0.0	47.5	0.0	0.0		11.9
200623	RLC FARMS INC	L-2	PCC (2)	260.1	179.7	176.9	166.7	309.1	218.5
200624	RLC FARMS INC	L-4 (LENZ)	PCC (2)	269.9	322.0	252.0	276.3	220.8	268.2
200625	RLC FARMS INC	L-1	PCC (2)	395.7	328.1	316.7	327.7	287.1	331.1
200626	RLC FARMS INC	L-3	PCC (2)	228.7	230.8	174.3	177.2	213.7	204.9
200627	GMC FARMS INC	Ricks 2	PCC (2)	321.6	328.6	251.4	341.4	261.1	300.8
200628	BKC FARMS INC	Ricks 3	PCC (2)	354.7	306.5	289.0	262.0	354.2	313.3
200629	GMC FARMS INC	Ricks 4	PCC (2)	163.0	243.8	217.9	231.9	227.9	216.9
200630	GMC FARMS INC	Ricks 1	PCC (2)	347.4	281.6	275.6	220.9	337.4	292.6
200632	HARRIS, MELVIN	North Pivot	PCC (2)	112.6	154.7	144.3	135.6	123.3	134.1
200633	CRAPO FARMS	Blake 5,6 & 7	PCC (2)	697.4	678.7	569.2	534.0	785.4	652.9
200634	CRAPO FARMS	Blake 2, 4	PCC (2)	577.0	543.0	515.1	409.0	561.7	521.2
200635	LOOSLI, BRIAN		PCC (2)	818.0	709.8	677.4	840.0	703.6	749.8
200636	BKC FARMS INC	Neagle Place	PCC (2)	302.8	278.9	250.9	226.9	357.4	283.4
200639	HIDDEN ESTATES	Subdivision Well	PCC (2)	22.0	25.0	20.5			22.5
200642	FALL RIVER SPRINGS, LLC	Pivot	PCC (2)	439.2		389.2	227.5	232.0	322.0
200652	HARRIS, MELVIN	S Pivot	PCC (2)	454.9	541.7	523.1	497.3	409.7	485.3
200654	BYU - IDAHO		Flowmeter (1)	372.6	370.1	359.1	354.0	355.0	362.2
200656	LAKESIDE FARMS		Timeclock (7)	7.0	2.8	5.0	7.4	9.8	6.4
200680	BASIC AMERICAN FOODS	Old Sprinkler Well	Unused (6)						
200691	DICKINSON FROZEN FOODS	West Well	Flowmeter (8)	169.2	246.9	234.5	196.9	179.6	205.4
200692		E Well	Flowmeter (8)						
200696	WALTERS, W JEFFREY		Unused (6)						
200712	REXBURG, CITY OF	Smith Park	Flowmeter (8)	446.1	436.9	0.0	0.0	0.0	176.6
200713	REXBURG, CITY OF	Porter Park	Flowmeter (8)	597.1	398.7	90.5	581.0	526.3	438.7
200729	ST ANTHONY, CITY OF	Well 4	Flowmeter (1)	778.0	803.2	830.9	830.9	636.6	775.9

WMIS	Name Sort	DiversionName	Meas Option	2012 AF	2013 AF	2014 AF	2015 AF	2016 AF	AVG
200730	ST ANTHONY, CITY OF	Well 5	Flowmeter (8)	863.0	823.6	566.0	562.1	767.9	716.5
200747	NELSON RICKS CREAMERY								
200754	BASIC AMERICAN FOODS	25 HP PUMP	Flowmeter (8)	8.0	6.3	101.0	23.2	47.8	37.3
200759	BASIC AMERICAN FOODS	Salem Supplemental	No Rights Active(11)	0.0	0.0				0.0
200902	PETERSON, JAY R	S of House	PCC (2)	18.2	17.1	17.3	36.1	20.0	21.7
200906	CRAPO FARMS	Blake 3	PCC (2)	221.7	246.2	196.0	176.1	257.9	219.6
200907	CRAPO FARMS	Blake 1	PCC (2)	265.6	250.6	210.1	173.5	278.5	235.6
999991	MICKELSON, DON								
1000637	MUMM JERRY LEE								
1000638	REXBURG, CITY OF	Smith Park Irrigation Well	Alternate (3)	27.0	29.1	0.0			18.7
1001351	FREMONT-MADISON IRRIGATION DISTRICT	Exchange well No. 4	Flowmeter (1)		2156.5	0.0	0.0	0.0	539.1
1001785	TETON, CITY OF	Well 2	Flowmeter (8)						
1001786	TETON, CITY OF	Well 1	Flowmeter (8)				216.5	433.0	324.8
1001814	HARD WAY LP		Unused (6)						

18944.7 19358.5 14314.0 15737.3 17051.5 17800.7

**Water District 100
2017 Resolutions**

The water users of Water District No. 100 meeting at the annual district meeting on January 31, 2017, at Fremont-Madison Irrigation District, St. Anthony Idaho, HEREBY ADOPT THE FOLLOWING RESOLUTIONS:

1. That the watermaster perform the duties as required by Chapter 6, Title 42, Idaho Code and in accordance with:
 - 1) The duties described in the Final Order Creating Water District 100, signed by the Director of the Idaho Department of Water Resources (IDWR), December 29, 2006, including:
 - a) Measure, record and report diversions of ground water rights included in Water District No. 100;
 - b) Administer and enforce water rights in Water District No. 100 in priority;
 - c) Curtail unauthorized or excessive diversions in Water District No. 100 (i.e., any diversion without a water right or in excess of the elements or conditions of a water right);
 - d) Curtail out-of-priority diversions underground water rights in Water District No. 100 determined by the Director to be causing injury to senior priority water rights if not covered by a stipulated agreement or a mitigation plan approved by the Director;
 - e) Enforce the provisions of any stipulated agreements or mitigation plans approved by the Director and applicable in Water District No. 100.
 - 2) Direction and guidance provided by the Director of IDWR pursuant to Idaho Water Law.
 - 3) The annual water district resolutions as adopted herein.
2. James Cefalo is elected the watermaster for Water District 100. The Director of IDWR shall appoint James Cefalo, an employee of IDWR, to provide watermaster services for the ensuing year.
3. As provided in Idaho Code § 42-608(4), the watermaster shall serve until the next annual meeting of the water district after election at this meeting and upon appointment by the Director.
4. The water users of Water District No. 100 hereby empower the elected advisory committee to enter into a Memorandum of Understanding between Water District No. 100 and the Director of IDWR that will provide for the following:

- a) The 2017 budget for Water District No. 100 will be set at this annual meeting.
 - b) Water District No. 100 will provide compensation to IDWR for clerical and financial account support services, Watermaster services and measuring/reporting services.
 - c) The watermaster shall maintain an office for the ensuing year within the IDWR Eastern Regional Office, located in Idaho Falls, Idaho.
 - d) IDWR will provide office space, vehicles and the use of all necessary office and field equipment in exchange for compensation as set in the budget for the ensuing year. This arrangement shall not give Water District No. 100 any ownership interest in any IDWR office space and equipment. However, any equipment purchased by Water District 100 will remain owned by Water District 100.
5. The budget of Water District No. 100 for the fiscal year 2017- beginning February 1, 2017, and ending on January 31, 2018 be as follows:

Income

Assessment Income	\$ 12,476
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Total Income	\$ 12,476
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Expenses

IDWR Contract	\$ 16,634
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Total Expense	\$ 16,634
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WHEREAS some small diversions would have regular assessments less than the amount required by IDWR to maintain their account,

WHEREAS many of these small diversions are not currently measured by the IDWR, ground water districts, or the irrigation district. and;

WHEREAS measurement of diversions smaller than 0.24 cfs that irrigate 5 or less acres is cost prohibitive and the water use for many of these diversions can be estimated.

BE IT RESOLVED that Water District 100 will have a minimum charge of \$40.

6. Diversions in Water District 100 that have a water right diversion rate in excess of 0.24 cfs and/or irrigation of more than five acres shall be measured directly by the water district every three years and assessed at the following rate;
 - a) \$40 per diversion, and;
 - b) \$0.33 per acre foot based upon a 5-year average of water use.
7. All payments for assessments not received by May 1, 2017 shall accrue penalties in the amount of 10% of the charge and interest in the amount of 1% per month, as provided pursuant to Idaho Code Section 42-617.
8. Be it also resolved, that the Watermaster is authorized pursuant to Idaho Code Section 42-618, to withhold or suspend deliveries of water to any water users who have not paid their assessment charges by January 1 of the year following the billing date.
9. Jeff Raybould is elected Water District No. 100 Treasurer. The duties of the treasurer will be to approve the expenses and disburse water district funds, and to prepare or oversee preparation of a written statement of the financial affairs of the district at the end of each fiscal year, in accordance with Idaho Code, Section 42-619. James Cefalo, Watermaster of WD100, will also be designated an authorized signature for banking purposes.
10. An advisory committee shall be elected at each regular annual session to represent the interests of the water users and to provide input to the watermaster and the Director of IDWR. The 2017 Water District 100 advisory committee shall consist of an odd number of members with a minimum of three. At least two members shall be water users with irrigation rights and one shall be a water user from municipal, commercial or industrial use.
11. WHEREAS Idaho Code 42-605 provides for voting by water users and election of an advisory committee, the water users of Water District No. 100 hereby resolve that the credentials for voting in any district meeting and for serving on the district advisory committee will be as follows:
 - a) Must be a water user of the district as evidenced by a valid water right.
 - b) Must have paid all assessments owed to the water district.
12. The annual Water District No. 100 meeting shall hereafter be held on the last Tuesday of January of each year unless the Director of IDWR or the Water District No. 100 advisory committee should find it necessary to change the meeting date or unless changed by resolution of the district at any annual meeting.
13. Copies of the minutes of the annual meeting, the budget as approved, all resolutions approved, and the report prepared in accordance with Idaho Code § 42-615, shall be

filed with the director of the Department of Water Resources in accordance with Idaho Code § 42-617.

14. The watermaster of Water District No. 100 shall be responsible for submitting to IDWR annual reports showing water use and such other information that may be deemed necessary by the Director of IDWR in accordance with Idaho Code § 42-606, § 42-708, and § 42-709.
15. The watermaster and assistant watermasters are authorized under Idaho Code § 42-1701(5) to make reasonable entry on lands within the district to carry out the duties of the watermaster as instructed by IDWR. These duties include but are not limited to:
 - a) Monitoring diversion and measuring rate and volume of water diverted from ground water and other public water sources.
 - b) Measuring the depth to water in wells.
 - c) Monitoring the place, period, and nature of use of water to identify unauthorized diversion and use and to determine compliance with mitigation provisions required by agreement or order of IDWR.

5. The budget of Water District No. 100 for the fiscal year 2017- beginning February 1, 2017, and ending on January 31, 2018 be as follows:

Income

Assessment Income	<u>\$ 12,476</u>
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Total Income	<u>\$ 12,476</u>
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Expenses

IDWR Contract	<u>\$ 16,634</u>
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Total Expense	<u>\$ 16,634</u>
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WHEREAS some small diversions would have regular assessments less than the amount required by IDWR to maintain their account,

WHEREAS many of these small diversions are not currently measured by the IDWR, ground water districts, or the irrigation district. and;

WHEREAS measurement of diversions smaller than 0.24 cfs that irrigate 5 or less acres is cost prohibitive and the water use for many of these diversions can be estimated.

BE IT RESOLVED that Water District 100 will have a minimum charge of \$40.

**Water District 100
2017 Annual Meeting
January 31, 2017**

Chairman Dale Swensen called the meeting to order at approximately 2:00 pm. Present at the meeting were: Dale Swensen, James Cefalo, Aaron Dalling, Mike Huskinson, Bryce Contor, George Crapo, Mark Ricks, Keith Davidson, John Millar, Bruce Ard, Wendy Murphy, Bob Peck, Amanda Weber, and Karen Durfee.

The meeting began with the introduction of those present. After introductions, Mark Ricks made a motion to retain the standing meeting chairman (Dale Swensen) and meeting secretary (Wendy Murphy). George Crapo seconded the motion and the motion carried unanimously.

The group reviewed the 2016 annual meeting minutes. After reading through the minutes, Mark Ricks made a motion to approve the minutes for the 01/26/2016 Advisory Meeting. Mike Huskinson seconded the motion and the motion passed unanimously.

Wendy Murphy presented the financial report as it currently stands. A draft copy of the balance sheet was presented because the district's books do not close until the end of the month. As of January 31, 2017, the district has \$16,357 in the bank with a \$90 accounts receivable balance. This brings the total current assets to \$16,446. There was an estimated charge for IDWR's bill for January of \$258. The retained earnings were \$14,243, estimating a net income of \$1,945, and the total liabilities and equity of \$16,446. The profit and loss statement showed a total income of \$12,635 and the total expenses were \$10,689. This brought a net income of \$1,945. Mike Huskinson moved to approve the financial report as presented and Mark Ricks seconded. The motion carried unanimously.

The Watermaster report was presented by James Cefalo. He discussed some of the changes in the department and the water districts. In November 2016, Gary Spackman, the Idaho Department of Water Resources Director (IDWR), signed an order to create a Ground Water Management Area overlaying the Eastern Snake Plain Aquifer (ESPA). This order has been opposed and is still in the appeal period. It will eventually be heard by District Judge Eric Wildman and could go to the Idaho Supreme Court. Currently, what will affect our water users the most is the pending delivery call by the Surface Water Coalition and the recently-issued measuring device order. IDWR staff have inspected some flow meters and reported some of their findings in a PowerPoint presentation.

Amanda Weber presented an outline of the department's accomplishments, goals, and other information regarding the 2016 Measurement Order. For irrigation diversions, the flow meters need to be installed by the beginning of the 2018 irrigation season. For non-irrigation diversions, the flow meters need to be installed by January 1, 2018. Diversions for domestic use, stockwater use, irrigation \leq five acres, and non-irrigation wells diverting \leq 0.24 cfs (108 gallons per minute) are exempt from the installation order. The installation of the flow meters need to meet both the manufacturer and the department's guidelines. A list of the approved flow meters and guidelines are listed on the IDWR website at <https://idwr.idaho.gov/water-data/water-measurement/>.

One of the hurdles to approving the installation is the meter placement. The department requires a minimum straight pipe length free of disturbers. The pipe must be free of disturbers three times the pipe diameter upstream and two times the pipe diameter downstream. A disturber is anything that disrupts flow in the pipe. They can include pump discharges, elbows, check or chemigation valves, butterfly or gate valves, and pipe reducers. Another hurdle to getting the installation approved is when the flow meter is missing the grounding wires.

After some discussion regarding meter variances, James Cefalo discussed the proposed district expansion or creation. He explained that in the next month a public meeting will be held regarding the expansion of the WD100 boundaries to include Madison Ground Water District (GWD) (the Rexburg Bench). There may be multiple meetings or just one depending on the need. The initial step is to hold a public meeting to provide information and answer questions.

James Cefalo also talked about the recent curtailment order. The order pertains to water users within an area of common ground water supply that are not covered by a mitigation plan or settlement agreement. He explained that the Surface Water Coalition Delivery Call was settled for those who are members of a ground water districts. Dale Swenson said that for 2016, the Fremont Madison Ground Water District submitted a mitigation plan through IGWA. The mitigation will provide 3,000 acre-feet of recharge and 1,500 acre-feet of storage water.

The next item on the agenda was the Resolutions. Wendy Murphy stated that most of the changes were date changes. She discussed the breakdown of the budget. There was a \$40.00 minimum fee for diversions smaller than 0.24 cfs or irrigating less than five acres. Larger diversions are assessed a \$40.00 per diversion fee plus \$0.33 per acre-foot. The acre-feet used are based on a five year average. The 2017 WD100 budget outlined 88 minimum charges, 81 diversion charges, and 17,320 acre-feet charges. The total assessments would bring an income of \$12,476. With the total expenses of \$16,634 there would be a net loss of \$4,158. The board discussed and decided to approve the deficit budget. John Miller moved to approve the resolutions and budget. Mark Ricks seconded, and the motion passed unanimously.

The group discussed the advisory committee. John Miller, Rich Crapo, and Randy Huskinson will be retiring or stepping down. Keith Davidson will replace John Millar, Cade Crapo will replace Rich Crapo, and Mike Huskinson will replace Randy Huskinson. The 2017 committee will include of the following: Jaren Raybould, Cade Crapo, Dale Swenson, Mike Huskinson, Jeff Raybould, Mark Ricks, Keith Davidson, Bruce Ard, and George Crapo. Mark Ricks moved to approve the committee, Bruce Ard seconded, and the motion passed.

In new business, the group discussed possible venues for the district expansion meeting. There was an over-all consensus that a single meeting would be sufficient and that the Rexburg City Hall would be a good central location. The group discussed possible financial assistance for flow meters. There are some grants funds available through the WaterSMART program. These funds are distributed through the ground water districts. Mark Ricks suggested including reminders regarding the 2018 deadline for flow meters with the WD100 assessments. The group agreed that would be beneficial.

Mark Ricks moved and George Crapo seconded to adjourn the meeting. The meeting adjourned at 3:05 pm.



State of Idaho
DEPARTMENT OF WATER RESOURCES
 900 N Skyline Dr., Ste A, Idaho Falls, Idaho 83402-1718
 Phone: (208) 525-7161 FAX: (208) 525-7177 www.idwr.idaho.gov

November 14, 2016

C.L. "BUTCH" OTTER
 Governor

GARY SPACKMAN
 Director



Water District 100
 Wendy Murphy
 900 N Skyline Dr Ste A
 Idaho Falls ID 83402

Re: Annual Water District Meeting Information Form

Please **complete this annual water district meeting information form and return it to IDWR** (contact information below). Upon receipt of the completed form, IDWR sends meeting notices to each water user and interested party in the district. Notices must be mailed no later than three weeks prior to the meeting day. Therefore, to provide IDWR adequate time to create and mail the notices, please **return the completed form to IDWR by as soon as possible.**

Meeting Location

Facility Name Freemont-Madism Irrigation District
 Room Name/Number Board Room
 Street Address 350 N 6th W
 City St. Anthony, ID 83445

Meeting Time/Day

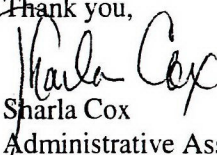
Date (month, day, year) January 31, 2017
 Day of Week Tuesday
 Time 2:00 pm

Wendy J. Murphy Secretary
 Signature, Water District Representative Title

208-525-7161
 Representative Phone Number

wendy.murphy@idwr.idaho.gov
 Representative Email Address

Return this form via mail, fax, or email, attention: Sharla Cox, sharla.cox@idwr.idaho.gov or to the address above.

Thank you,

 Sharla Cox
 Administrative Assistant

Water District 100 Annual Meeting

January 31, 2017
2:00 PM
Fremont-Madison Irrigation District
St. Anthony, ID

Agenda

Call Meeting to Order	Dale Swensen
Selection of Meeting Chairman and Secretary	Dale Swensen
Review 2016 Minutes	Wendy Murphy
Financial Report	Wendy Murphy
Watermaster Report	James Cefalo
Proposed Resolutions and Budget	Dale Swensen
Election of Advisory Committee Members	Dale Swensen
Old Business	
New Business	
Adjournment of Meeting	

Additional Information

**Water District 100
2016 Annual Meeting
January 26, 2016**

The Water District 100 Annual Meeting was called to order by Dale Swensen at 1:05 pm. Present at the meeting were: Dale Swensen, Jeff Raybould, Jaren Raybould, George M. Crapo, Mark Ricks, John Millar, Bruce Ard, James Cefalo, Jason Dayley, Wendy Murphy, and Laurie McFarland.

The meeting began with the selection of the meeting Chairman and Secretary. Dale suggested that he be nominated as Chairman and James Cefalo be nominated as Secretary. Jeff Raybould moved the motion, John Millar seconded, and the motion carried unanimously.

The group then discussed the 2015 meeting minutes. Mark Ricks moved to accept them, and John seconded. Before calling for the vote, Dale called for more time for the group to read the minutes. After a review of the minutes, Mark requested that a roster of those present be attached to the meeting minutes. With that change, the meeting minutes were voted on and approved unanimously.

Wendy Murphy then presented the financial report as it currently stands, since technically, the district's books do not close until the end of the month. At present, the district has \$15,088 in the bank, with an accounts receivable balance of -\$250, for a present total of assets \$14,838. Current liabilities are the estimated bill from IDWR, a total of \$401, and current net income is estimated at \$847 as shown on the profit and loss statement. Jeff moved to approve the budget as presented, Mark and John seconded, and the motion carried unanimously.

The Watermaster report was presented by James. Lots of changes have occurred within the past year including the Fremont-Madison GWD mitigation, and the surface and ground water settlement agreement. In other areas, ground water districts are working hard to conform to the mitigation requirements by cutting back on water use, but that may not impact District 100 so much because of its better access to surface water. Jeff explained that IGWA has made an agreement with Fremont-Madison GWD as to how to provide coverage, recharge, and some use of storage water. There is discussion at this time that Fremont-Madison GWD may be expanded to cover all water users in that area, and if so there may be an expansion of WD 100 as well. James posed the question to the group as to whether WD 100 needed to start looking aggressively at cutting back on use or if it made more sense to wait for the possible redefined boundaries of the district. Jeff stated that cutting back was not as big an issue here because of the location of the district at the upper end of the basin. Jeff further anticipated that the use of flowmeters will be increasing, and probably required over time. Due to the replacement of PCC meters by flowmeters, James informed the meeting that the budget will likely be reduced over time, since flowmeters take much less work to calibrate and read, although this year, the budget was still expected to be similar to last year. Jason Dayley then presented last year's measurement activities. A total of 38 diversions were to be measured last year and all were visited. One was determined not to be in use so it was not measured, 36 of the wells were measured. The other well that was not measured has been put on the list for measurement for this year. This year, there are 34 diversions to visit. Reservoirs are currently at about 55%

capacity and the rate of climb is improved over last year's rate. The water forecast for the upcoming year looks good; all snowpacks are up from last year, most are above normal, and although the area is still in mild drought conditions, the weather pattern seems to be favorable for more water.

The Resolutions were reviewed next and Wendy proposed a change to Resolution #5. The change involved projected income and expenses which are \$12,693 and \$16,655, respectively. There was some discussion about those numbers because of the operation as a net loss, and the concern that there was less water use, so the District had lower income. Dale reminded the group that there is at least a one-year cushion of funding in the bank. Jeff moved to accept the resolutions with the revised income and expenses and the other date changes. Jeff also stated his willingness to continue to serve as Treasurer of the district, as stated in the resolutions. John seconded the motion, and the motion passed.

The group then turned to the issue of the advisory committee. The present members of the Committee are Jeff Raybould, Jaren Raybould, John Millar, Bruce Ard, Rich Crapo, Dale Swensen, Mark Ricks, and Randy Huskinson. Jeff moved to approve the Committee, John seconded and the motion passed. Jeff moved to add George Crapo to the list. John seconded and the motion was passed.

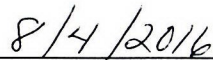
No old business was raised.

In new business, Jeff brought up the fact that the agreement that Fremont-Madison has entered into will likely require flowmeters for all users by 2018, then after 5 years, the users must have stabilized the aquifer. After 10 years, the aquifer must have stabilized at its prior 20 year level. Wendy wanted to know if the District had any responsibility for notifying water users about the agreement and the requirements of adding flowmeters. Jeff was sure that the GWDs are responsible for doing so since they are the mitigating bodies that signed the agreement. James suggested that a WaterSmart grant might be available to assist some the District's users with purchasing their meters. Jeff suggested that he would look into the issue.

The meeting adjourned at 1:48 pm.



Wendy Murphy



Dated

Water District 100
Balance Sheet Prev Year Comparison
As of January 31, 2017

	<u>Jan 31, 17</u>	<u>Jan 31, 16</u>	<u>\$ Change</u>	<u>% Change</u>
ASSETS				
Current Assets				
Checking/Savings				
Bank of Commerce Checking	16,356.58	15,088.19	1,268.39	8.4%
Total Checking/Savings	<u>16,356.58</u>	<u>15,088.19</u>	<u>1,268.39</u>	<u>8.4%</u>
Accounts Receivable				
Accounts Receivable	89.63	-250.10	339.73	135.8%
Total Accounts Receivable	<u>89.63</u>	<u>-250.10</u>	<u>339.73</u>	<u>135.8%</u>
Total Current Assets	<u>16,446.21</u>	<u>14,838.09</u>	<u>1,608.12</u>	<u>10.8%</u>
TOTAL ASSETS	<u>16,446.21</u>	<u>14,838.09</u>	<u>1,608.12</u>	<u>10.8%</u>
LIABILITIES & EQUITY				
Liabilities				
Current Liabilities				
Accounts Payable				
Accounts Payable	258.08	595.33	-337.25	-56.7%
Total Accounts Payable	<u>258.08</u>	<u>595.33</u>	<u>-337.25</u>	<u>-56.7%</u>
Total Current Liabilities	<u>258.08</u>	<u>595.33</u>	<u>-337.25</u>	<u>-56.7%</u>
Total Liabilities	<u>258.08</u>	<u>595.33</u>	<u>-337.25</u>	<u>-56.7%</u>
Equity				
Retained Earnings	14,242.76	13,590.21	652.55	4.8%
Net Income	1,945.37	652.55	1,292.82	198.1%
Total Equity	<u>16,188.13</u>	<u>14,242.76</u>	<u>1,945.37</u>	<u>13.7%</u>
TOTAL LIABILITIES & EQUITY	<u>16,446.21</u>	<u>14,838.09</u>	<u>1,608.12</u>	<u>10.8%</u>

DRAFT

Water District 100
Profit & Loss Budget vs. Actual
 February 2016 through January 2017

	Feb '16 - Jan 17	Budget	\$ Over Budget	% of Budget
Income				
Assessments Income	12,631.42	12,693.00	-61.58	99.5%
Interest Income	3.67			
Total Income	12,635.09	12,693.00	-57.91	99.5%
Gross Profit	12,635.09	12,693.00	-57.91	99.5%
Expense				
Meeting Expense	56.00			
IDWR Contract				
IDWR Salaries & Wages	4,605.67	16,018.96	-11,413.29	28.8%
IDWR Fringe Benefits	2,865.28	401.02	2,464.26	714.5%
IDWR Indirect	3,162.77	235.02	2,927.75	1,345.7%
Total IDWR Contract	10,633.72	16,655.00	-6,021.28	63.8%
Total Expense	10,689.72	16,655.00	-5,965.28	64.2%
Net Income	<u>1,945.37</u>	<u>-3,962.00</u>	<u>5,907.37</u>	<u>-49.1%</u>

DRAFT

Water District 100
2016-2017 Resolutions

The water users of Water District No. 100 meeting at the annual district meeting on January ~~26~~³¹, ~~2016~~²⁰¹⁷, at Fremont-Madison Irrigation District, St. Anthony Idaho, HEREBY ADOPT THE FOLLOWING RESOLUTIONS:

1. That the watermaster perform the duties as required by Chapter 6, Title 42, Idaho Code and in accordance with:
 - 1) The duties described in the Final Order Creating Water District 100, signed by the Director of the Idaho Department of Water Resources (IDWR), December 29, 2006, including:
 - a) Measure, record and report diversions of ground water rights included in Water District No. 100;
 - b) Administer and enforce water rights in Water District No. 100 in priority;
 - c) Curtail unauthorized or excessive diversions in Water District No. 100 (i.e., any diversion without a water right or in excess of the elements or conditions of a water right);
 - d) Curtail out-of-priority diversions underground water rights in Water District No. 100 determined by the Director to be causing injury to senior priority water rights if not covered by a stipulated agreement or a mitigation plan approved by the Director;
 - e) Enforce the provisions of any stipulated agreements or mitigation plans approved by the Director and applicable in Water District No. 100.
 - 2) Direction and guidance provided by the Director of IDWR pursuant to Idaho Water Law.
 - 3) The annual water district resolutions as adopted herein.
2. James Cefalo is elected the watermaster for Water District 100. The Director of IDWR shall appoint James Cefalo, an employee of IDWR, to provide watermaster services for the ensuing year.
3. As provided in Idaho Code § 42-608(4), the watermaster shall serve until the next annual meeting of the water district after election at this meeting and upon appointment by the Director.
4. The water users of Water District No. 100 hereby empower the elected advisory committee to enter into a Memorandum of Understanding between Water District No. 100 and the Director of IDWR that will provide for the following:

- a) The ~~2016-2017~~ budget for Water District No. 100 will be set at this annual meeting.
- b) Water District No. 100 will provide compensation to IDWR for clerical and financial account support services, Watermaster services and measuring/reporting services.
- c) The watermaster shall maintain an office for the ensuing year within the IDWR Eastern Regional Office, located in Idaho Falls, Idaho.
- d) IDWR will provide office space, vehicles and the use of all necessary office and field equipment in exchange for compensation as set in the budget for the ensuing year. This arrangement shall not give Water District No. 100 any ownership interest in any IDWR office space and equipment. However, any equipment purchased by Water District 100 will remain owned by Water District 100.

5. The budget of Water District No. 100 for the fiscal year ~~20162017~~- beginning February 1, ~~20162017~~, and ending on January 31, ~~2017,2018~~ be as follows:

Income	
Assessment Income	\$ 12,693
	<u>12,476</u>
Total Income	\$ 12,693
	<u>12,476</u>
 Expenses	
IDWR Contract	\$ 16,655
	<u>16,634</u>
Total Expense	\$ 16,655
	<u>16,634</u>

WHEREAS some small diversions would have regular assessments less than the amount required by IDWR to maintain their account,

WHEREAS many of these small diversions are not currently measured by the IDWR, ground water districts, or the irrigation district. and;

WHEREAS measurement of diversions smaller than 0.24 cfs that irrigate 5 or less acres is cost prohibitive and the water use for many of these diversions can be estimated.

BE IT RESOLVED that Water District 100 will have a minimum charge of \$40.

6. Diversions in Water District 100 that have a water right diversion rate in excess of 0.24 cfs and/or irrigation of more than five acres shall be measured directly by the water district every three years and assessed at the following rate;
 - a) \$40 per diversion, and;
 - b) \$0.33 per acre foot based upon a 5-year average of water use.
7. All payments for assessments not received by May 1, ~~2016~~-~~2017~~ shall accrue penalties in the amount of 10% of the charge and interest in the amount of 1% per month, as provided pursuant to Idaho Code Section 42-617.
8. Be it also resolved, that the Watermaster is authorized pursuant to Idaho Code Section 42-618, to withhold or suspend deliveries of water to any water users who have not paid their assessment charges by January 1 of the year following the billing date.
9. Jeff Raybould is elected Water District No. 100 Treasurer. The duties of the treasurer will be to approve the expenses and disburse water district funds, and to prepare or oversee preparation of a written statement of the financial affairs of the district at the end of each fiscal year, in accordance with Idaho Code, Section 42-619. James Cefalo, Watermaster of WD100, will also be designated an authorized signature for banking purposes.
10. An advisory committee shall be elected at each regular annual session to represent the interests of the water users and to provide input to the watermaster and the Director of IDWR. The ~~2016~~-~~2017~~ Water District 100 advisory committee shall consist of an odd number of members with a minimum of three. At least two members shall be water users with irrigation rights and one shall be a water user from municipal, commercial or industrial use.
11. WHEREAS Idaho Code 42-605 provides for voting by water users and election of an advisory committee, the water users of Water District No. 100 hereby resolve that the credentials for voting in any district meeting and for serving on the district advisory committee will be as follows:
 - a) Must be a water user of the district as evidenced by a valid water right.
 - b) Must have paid all assessments owed to the water district.
12. The annual Water District No. 100 meeting shall hereafter be held on the last Tuesday of January of each year unless the Director of IDWR or the Water District No. 100 advisory committee should find it necessary to change the meeting date or unless changed by resolution of the district at any annual meeting.
13. Copies of the minutes of the annual meeting, the budget as approved, all resolutions approved, and the report prepared in accordance with Idaho Code § 42-

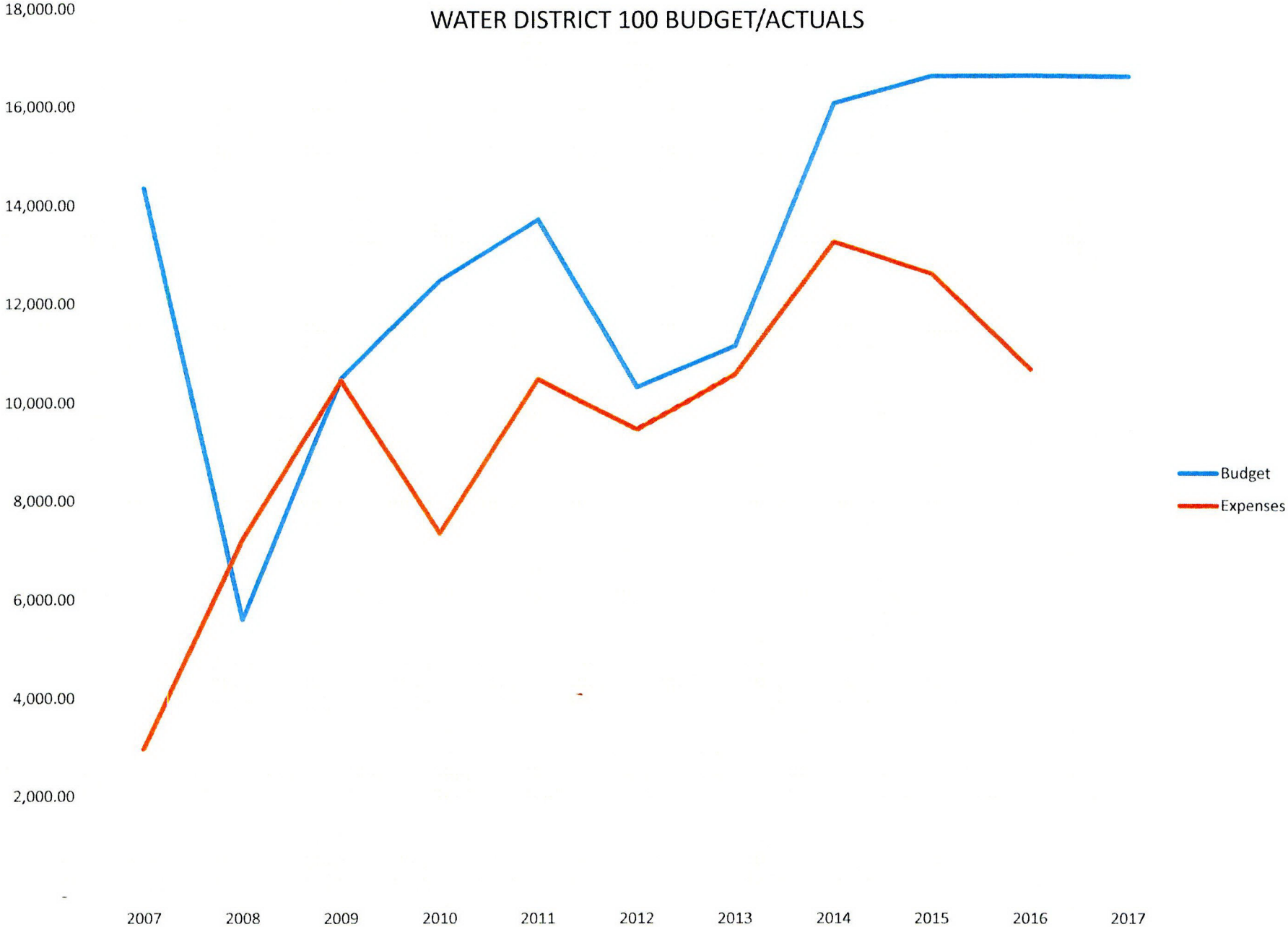
615, shall be filed with the director of the Department of Water Resources in accordance with Idaho Code § 42-617.

14. The watermaster of Water District No. 100 shall be responsible for submitting to IDWR annual reports showing water use and such other information that may be deemed necessary by the Director of IDWR in accordance with Idaho Code § 42-606, § 42-708, and § 42-709.
15. The watermaster and assistant watermasters are authorized under Idaho Code § 42-1701(5) to make reasonable entry on lands within the district to carry out the duties of the watermaster as instructed by IDWR. These duties include but are not limited to:
 - a) Monitoring diversion and measuring rate and volume of water diverted from ground water and other public water sources.
 - b) Measuring the depth to water in wells.
 - c) Monitoring the place, period, and nature of use of water to identify unauthorized diversion and use and to determine compliance with mitigation provisions required by agreement or order of IDWR.

**WATER DISTRICT 100
BUDGET 2017**

Income Budget				Prior Year	
Minimum Charges	88	\$ 40.00	\$	3,520	\$3,520
Diversion Charge	81	\$ 40.00	\$	3,240	\$3,280
Acre-foot Charge	17320	\$ 0.33	\$	5,716	\$5,893
Assessments				<u>\$ 12,476</u>	<u>\$12,693</u>
Expense Budget					
IDWR Contract				\$ 16,634	\$16,654
Total Expense Budget				<u>\$ 16,634</u>	<u>\$16,654</u>
Gain / Loss				(\$4,158)	(\$3,961)

WATER DISTRICT 100 BUDGET/ACTUALS



NAME_1	WMIS#	DiversionName	Meas Option	MetalTagNumber	2011 AF	2012 AF	2013 AF	2014 AF	2015 AF	AVG AF 2011-15
CITY OF SUGAR CITY	101642	Well 4	Flowmeter (8)	E0007511	547.9	531.5	466.0	300.2		461.4
CITY OF SUGAR CITY	101643	Well 2	Flowmeter (8)	E0007510	1.0	3.7	31.1	12.4		12.0
CITY OF SUGAR CITY	101644	Well 1	Flowmeter (8)	E0007509	0.6	1.4	0.0	0.0		0.5
KYLE BYBEE	200408		PCC (2)	A0008370	133.9	107.2	98.3	151.3	105.4	119.2
WILLIAM NEIL TAYLOR	200453	Taylor Well	Flowmeter (1)	A0009429	290.0	520.6	347.7	393.4	536.1	417.6
HOWARD, GLENN	200454	Bowen Well	PCC (2)	A0007698	14.0	19.5	19.4	19.0	32.5	20.9
SCHREINER FARMS LLC	200461	of bottle by road	PCC (2)	A0008222	191.0	166.1	197.7	204.4	225.5	196.9
SCHREINER FARMS LLC	200462	Lower Pasture	PCC (2)	A0008221	328.0	353.1	489.0	419.4	405.1	398.9
RICHARD SMITH FARMS	200470		PCC (2)	A0007690	69.0	111.6	94.6	92.0	77.1	88.9
HILLVIEW WATER USERS ASSN.	200475		Alternate (3)	E0006891	0.0	0.0	0.0	0.0		0.0
BOYD E SMITH	200477	Aurthurs Pump	Timeclock (7)	A0008735	46.3	54.7	72.9		45.9	54.9
BOYD E SMITH	200478	Boyd Smith Well	No Rights Active(11)	A0007692	334.0	486.2	418.0	212.3	150.5	320.2
KARL SNEDAKER	200479		PCC (2)	A0007694, A0015976	34.0	48.5	40.0	21.1	11.2	31.0
BILL TANNER	200480		PCC (2)	A0007686	548.0	388.6	334.2	416.5	368.2	411.1
JEFF LERWILL	200481	Deutz Pump	Timeclock (7)	A0007685	0.0	0.0	0.0	0.0	0.0	0.0
WILCOX BROTHERS LLC	200503	Hardy pump	Timeclock (7)	A0008460	4.3	6.2	0.0	0.0		2.6
ROBERT HANSEN	200505		PCC (2)	A0008463	188.0	279.8	246.2	155.3	155.6	205.0
DON MICKELSON	200506	4 (Formerly 1)	No Rights Unused(10)	A0008459						
DON MICKELSON	200507	2 (Formerly 3)	PCC (2)	A0008462	402.8	513.7	636.8	476.3	591.8	524.3
DON MICKELSON	200508	1, formerly 4	PCC (2)	A0007696	327.1	272.4	360.9	265.6	457.2	336.6
DON MICKELSON	200509	3 (Formerly 2)	PCC (2)	A0008461	0.0	0.0	0.0			0.0
BLAIR FISHER	200510		No Rights Unused(10)	A0005605						
HOWARD JENSEN FARMS	200512		PCC (2)	A0008455	362.0	342.0	300.3	314.7	209.6	305.7
SYRINGA PARK WATER USERS	200513				30.1	65.7	68.7	63.7		57.0
JENSEN FARMS LIMITED	200516		PCC (2)	E0007515	194.8	297.4	349.1	271.5	246.3	271.8
MOODY CREEK PRODUCE	200520		Flowmeter (8)	E0007512	12.4	8.6	6.3	3.9	3.8	7.0
SUN-GLO INDUSTRIES	200521	East Well	Flowmeter (8)	E0007499	30.4	51.3	62.9	55.3		50.0
ARTCO INC.	200524	4 Wells	Flowmeter (8)	E0007498	55.8	173.3	40.1	130.1		99.8
CITY OF REXBURG	200525	North Well	Flowmeter (8)	E0007490	1050.6	1104.3	495.7	218.8		717.4
KENNETH SAKOTA	200526		PCC (2)	A0008453	250.0	353.2	294.0	164.6	151.9	242.7
BASIC AMERICAN FOODS	200527	of San spiced	Flowmeter (8)	E0006916	760.3	945.0	774.8	710.8	595.8	757.3
WALTERS READY MIX INC	200528	Rexburg Plant	Flowmeter (8)	A0005666	74.6	88.2	125.8	23.4		78.0
SUMMERS, DANNY	200529	Smith North	PCC (2)	A0008464	217.0	400.1	330.3	190.5	227.0	273.0
RANDY HUSKINSON	200531		PCC (2)	A0008466	98.0	188.4	174.4	137.5	102.4	140.1
PARKER BROTHER FARMS	200601	Pivot	PCC (2)	A0006119	221.0	278.7	273.1	280.0	210.1	252.6
B & S FARMS	200602		PCC (2)	A0006125	314.0	351.2	305.8	303.8	341.0	323.2
DUSTY HILLS LLC	200603	Submersible	PCC (2)	A0006124						
BOYD YANCEY TRUST	200604	Sec 2 Well	PCC (2)	A0006123	262.0	387.3	275.0	213.4	150.5	257.7
DJ & J FARMS	200605	Egin Well	Flowmeter (8)	A0008386	415.4	448.7	304.5	332.2	420.0	384.2
IDAHO- JUVENILE CORRECTIONS	200607	Deep Well	Timeclock (7)	E0007017	33.0	61.3	45.3	93.2		58.2
CITY OF PARKER	200608	W Well-in BLDG	Flowmeter (8)	E0007022	0.0	0.0	0.0	0.0		0.0
FREMONT COUNTY	200609	Stud Mill	Unused (6)	A0006126						
JAY RONALD PETERSON	200610	N of house	PCC (2)	A0006127	12.0	35.4	43.7	49.6	50.2	38.2
BASIC AMERICAN FOODS	200611	Feedlot Big Well	Unused (6)	A0008756						
WALTERS, W JEFFREY/MONA/SHAWN/PATRICE	200612		Unused (6)	A0005674	23.1	0.0	47.5	0.0	0.0	14.1

ID	FIRST	LAST	ADDRESS	CITY	STATE	ZIP	PHONE	Other phone	EMAIL
0	JAREN	RAYBOULD	1369 E 400 N	ST ANTHONY	ID	83445	(208)313-5242		jraybould88@gmail.com
1	RICH	CRAPO	1908 E 500 N	ST ANTHONY	ID	83445	(208)624-3293		
2	DALE	SWENSON	PO BOX 15	ST ANTHONY	ID	83445	(208)624-3381		fmid@fretel.com
3	RANDY	HUSKINSON	PO BOX 670	REXBURG	ID	83440	(208)356-5676		
4	JEFF	RAYBOULD	301 N 1500 E	ST ANTHONY	ID	83445	(208)624-3640		jeff@raybouldbros.com
5	MARK	RICKS	10841 W HWY 33	NEWDALE	ID	83436	(208)313-2850		
6	JOHN	MILLAR	35 N 1ST E	REXBURG	ID	83445			John.Millar@rexburg.org
7	BRUCE	ARD	4315 WANDA	AMMON	ID	83406	(208)528-8221	(208)390-6238	
8	GEORGE	CRAPO	726 N 2100 E	ST ANTHONY	ID	83445	(208)624-7278	(208)624-3293	motaters@sunglo-idaho.com

