

Music, Vicky

From: Justin Walker [jwalker@Kellerassociates.com]
Sent: Thursday, July 07, 2011 2:27 PM
To: Music, Vicky
Cc: Lester, Steve; Travis Capson; Justin Walker
Subject: Emmett Permit #63-13805 Response to IDWR July 5, 2011 Letter
Attachments: 20110707142823464.pdf

Vicky,

Per our phone conversation this morning, please find this email as a response to your letter dated July 5, 2011 (attached) regarding the City of Emmett Permit #63-13805 [Well #9]. Wells 1-5 and Well 7 are no longer in use. The reference to Well 7 in the Water Treatment Records that were provided is erroneous and should refer to the Locust St. reservoir. The Water Treatment Records were provided to establish the daily pumping volumes from each of the City's three production wells and the water flow from the Locust Street reservoir (improperly labeled "Well 7"). Wells 8 & 9 pump directly into the water system. Well 6 pumps into a ground-level water reservoir and then boosted into the water system. Please call with any questions.

Justin Walker, P.E.
Keller Associates, Inc.
131 S.W. 5th Ave., Ste. A
Meridian, Idaho 83642
Office (208) 288-1992



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082

Phone: (208) 334-2190 FAX: (208) 334-2348 www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Interim Director

July 5, 2011

City of Emmett
c/o Justin Walker
Keller Associates
131 SW 5th Ave., Ste. A
Meridian, ID 83642

Re: City of Emmett Permit # 63-13805 [Well # 9]

Dear Mr. Walker:

I have some last questions regarding licensing of the permit referenced above. In information provided by the applicant there is conflicting information regarding what wells are pumping water for the City's water rights. For instance, the applicant prepared a table for an April 29, 2010 meeting with IDWR. The table states Well 5 was abandoned and appears to indicate that Wells 6, 7, 8, 9 are the wells satisfying the applicant's municipal rights. However, my field notes indicate Well 9 replaced well 7. Is Well 7 still being used? What about wells 1-4?

Lastly, IDEQ water treatment records were provided in response to my request for additional information but no explanation as to how they are relevant to my request. How are they applicable? Does the pump data represent quantities pumped directly from the wells or is the water pumped from storage tanks?

Please submit the requested information by July 25, 2011. I can be reached at 208-334-2190 if you have any questions. Thank you.

Sincerely,

Vicky L. Music
Sr. Water Resource Agent

Music, Vicky

From: Lester, Steve
Sent: Thursday, June 23, 2011 9:25 AM
To: Westra, John; Curtis, Sharla; Grimm, Angie; Music, Vicky; Walker, Kay
Subject: Municipal Rights & Forfeiture
Attachments: Forfeiture.docx

Garrick & Jeff provided good information about this.

Sometimes subject to forfeiture, sometimes not. But not too bad to determine which way to go per guidelines, see attached (N/WR Processing/Municipal/Forfeiture).

Handy use of this info: Emmett files transfer for old non-rafn municipal rights to list all wells as pod's for all rights. Rights decreed/licensed > 5 years ago. Although pretty sure have not used full extent of rights lately, if ever, assume not subject to forfeiture (guideline #2 in attached, not "extreme scenario").

Steve



KELLER
associates

131 SW 5th Avenue, Suite A • Meridian, ID 83642
208.288.1992 phone • 208.288.1999 fax • www.kellerassociates.com

RECEIVED

JAN 04 2011

WATER RESOURCES
WESTERN REGION

December 29, 2010

Vicky Music
Sr. Water Resource Agent
Department of Water Resources-Western Region
2735 Airport Way
Boise, ID 83705-5082

**RE: City of Emmett – Permit No. 65-22918 (Shadow Butte) and
Permit No. 65-13805 (Well No. 9) Correspondence**

Dear Ms. Music:

I am writing on behalf of the City of Emmett to submit the additional information that you requested regarding Water Right Permit No. 65-22918 and Permit No. 65-13805.

Permit No. 65-13805 (Well 9)

System Water Capacity and Water Demand: Please find attached the available well flow rate documentation for Well 9. Four trend-line charts have been provided for Well 9. Two trend-lines represent flow patterns of which one shows the flow pattern for the entire 2010 year, and the second shows the flow pattern for the peak month of July 2010. Note that the maximum diversion rate from Well 9 equals approximately 2,000 GPM which is the permitted water right diversion rate of 4.46 cfs. The other two trend-line charts are pressure patterns for Well 9 for the same period. In addition, a summary of the daily system water demands for each of the City's wells for the last year have been provided. If the City is unable to justify a non-RAFN water right license, then the City respectively requests that the water right be licensed as a RAFN water right.

Fire Protection: No, the water right permit for Well 9 has not been developed solely for fire protection.

Service Area: Find attached a map of the existing water system service area map (PDF is also on CD).

Well No. 9: See attached flow and pressure trend-line charts.

Permit No. 65-22918 (Shadow Butte Industrial Park)

1: Find attached pump specifications and pump curves for the submersible well pumps and the other booster station pumps.

2: Find attached CD with PDF of drawings of delivery system.

3: Based on the drillers log and pump test results, the drawdown at a pumping rate of 375 GPM is approximately 15-25' with a static water level of 8' below the ground surface. The tank into which the well pumps discharge has a maximum water elevation of 18'. Consequently, the calculated operating point for both well pumps is approximately 375 GPM at a total dynamic head of 50 feet.

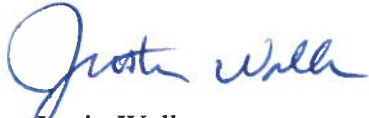
4: The SCADA (Supervisory Control and Data Acquisition) program for the Shadow Butte Industrial Park water system crashed the first part of October 2010. Consequently, no flow or pressure data prior to that date is available. Both flow and pressure trend-line charts have been provided. The flow trend-line for flow represents the flow out of the booster station. There is no flow meter on the well pumps.

5: A current place of use map for the Shadow Butte water system has been included. It is also shown on Sheet 4 of the *Shadow Butte IndPark Phase 1 As Built.pdf*.

If you should have any questions regarding this matter, please give me a call at (208) 288-1992.

Sincerely,

KELLER ASSOCIATES, INC.



Justin Walker
Project Engineer

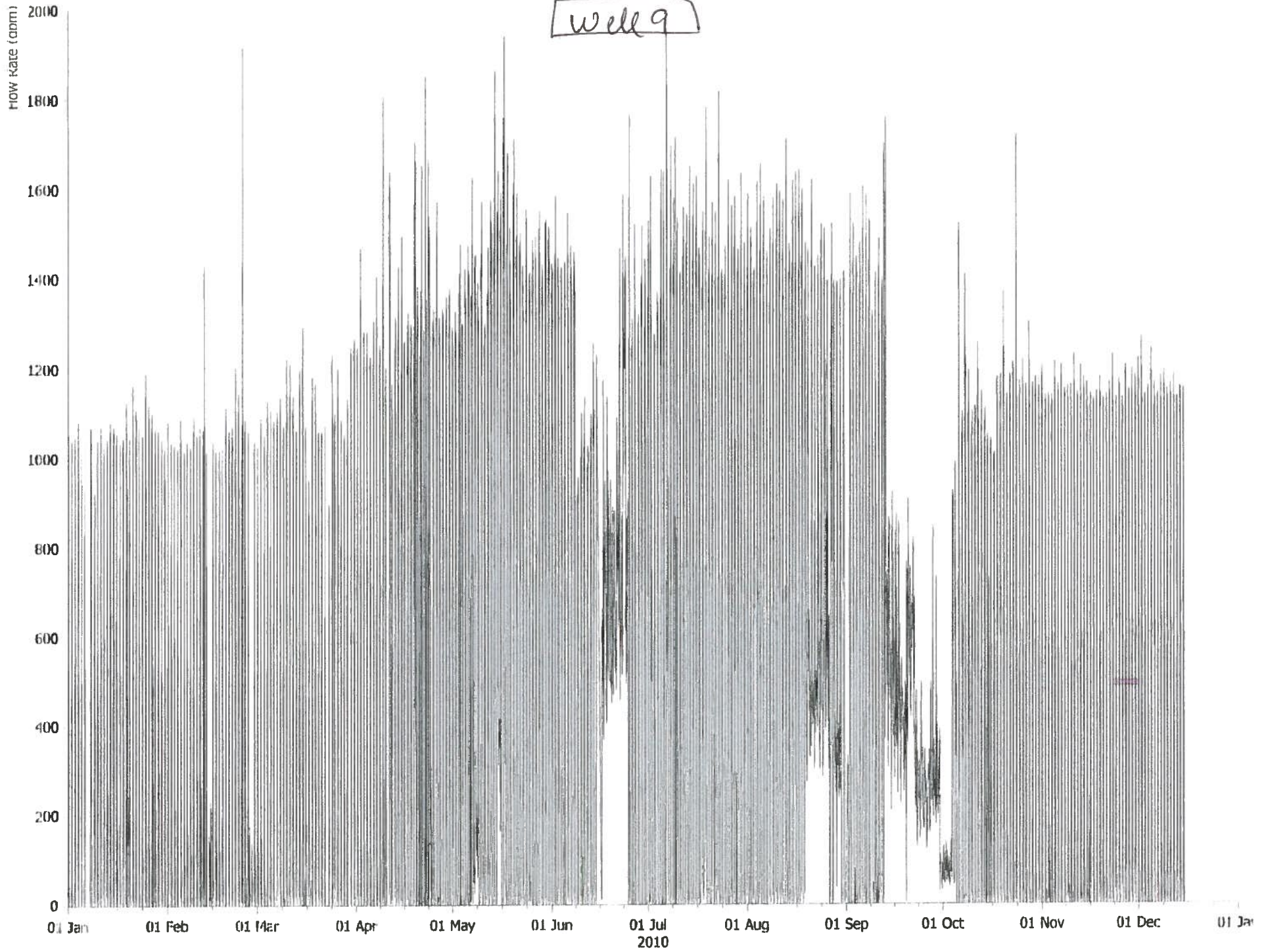
Enclosures

cc: City of Emmett (Travis Capson)

SYSTEM WATER CAPACITY AND WATER DEMAND/WELL NO. 9

Flow Trend Last 24 Hours

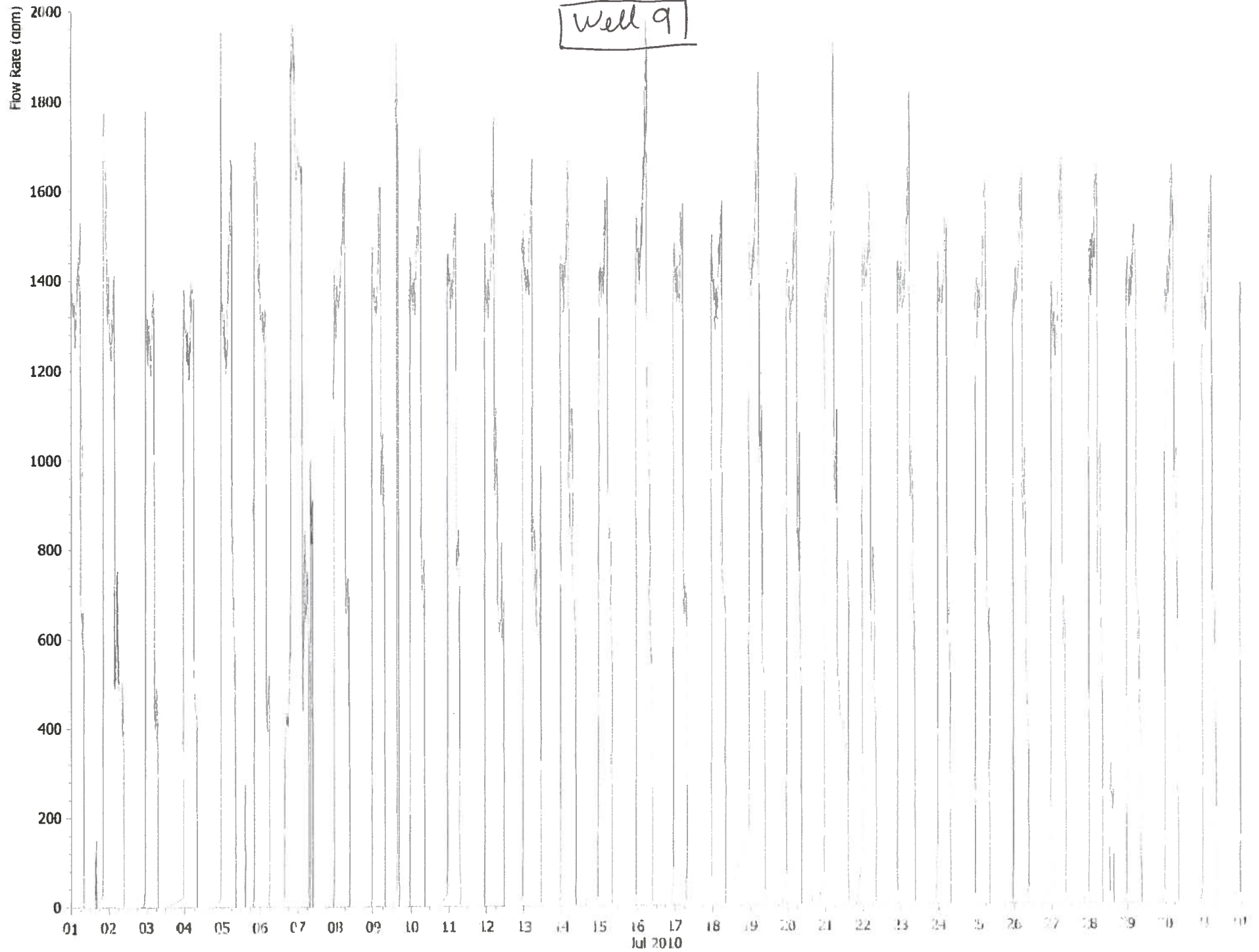
Well 9



Type	Ruler Value	Minimum	Maximum	Mean
Flow Rate (gpm)	Processed Historic	0	2998.95	831.24

Flow Trend Last 24 Hours

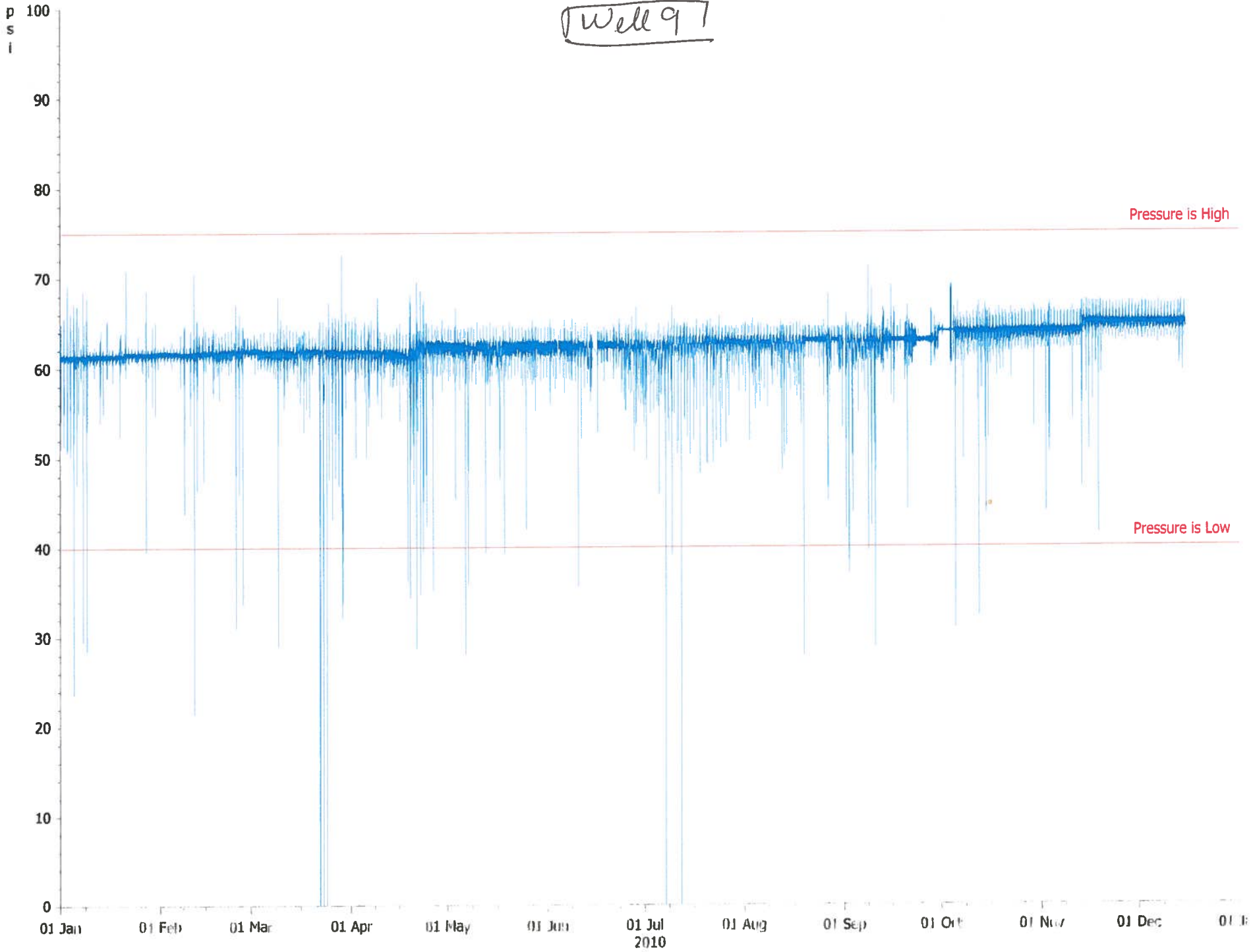
Well 9



Variable	Type	Filter Value	Minimum	Maximum	Mean
Flow Rate (gpm)	Processor Historic	-	0	2998.95	1158.69

Pressure Trend

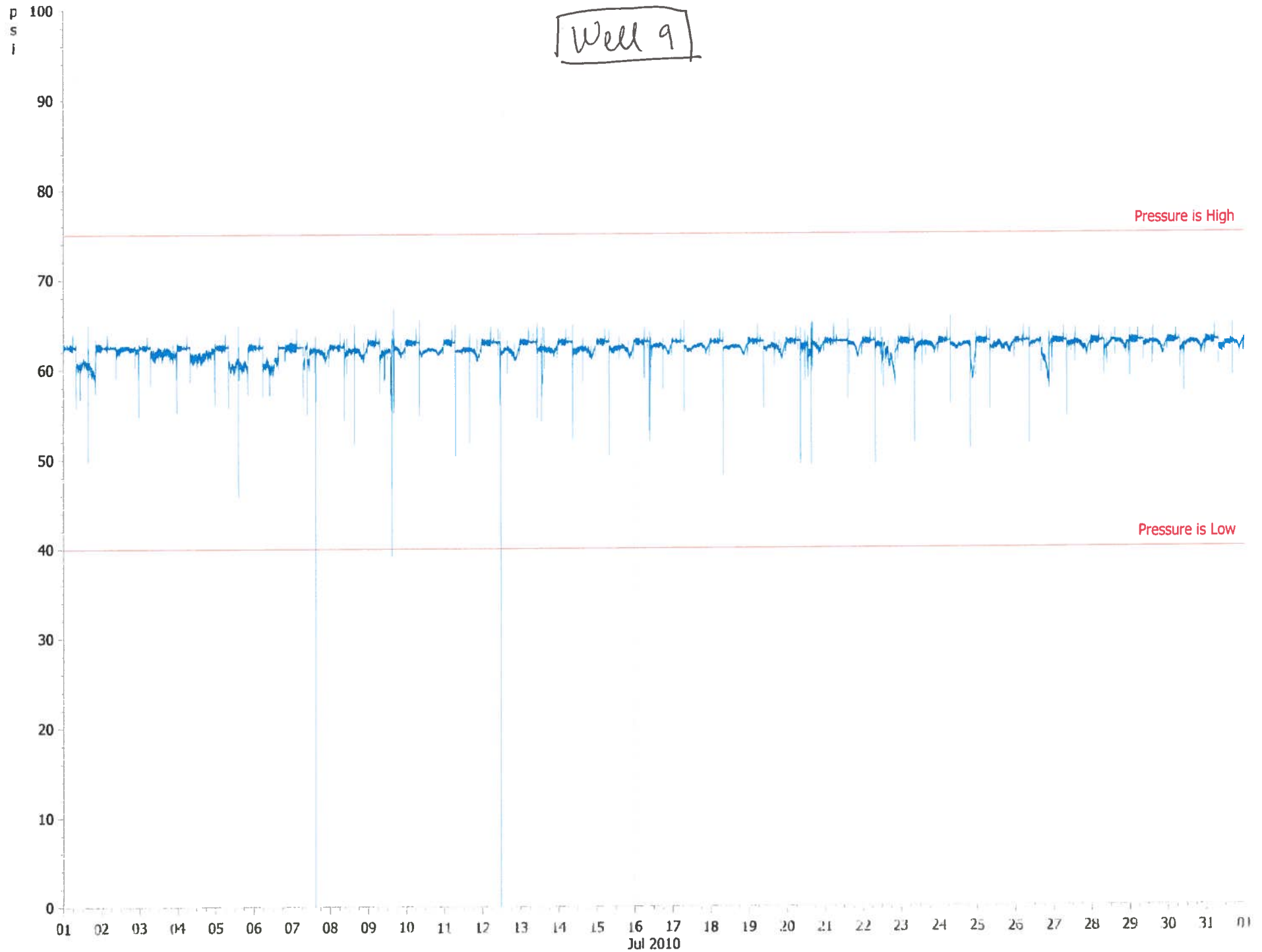
Well 9



Trace	Type	Ruler Value
◆ WTS.Well 9.Pressure.PV	Raw Historic (*)	-

Pressure Trend

Well 9



Pressure is High

Pressure is Low

Trace	Type	Ruler Value
◆ WTS.Well 9.Pressure.PV	Raw Historic (*)	-

150

27

157

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL# 6 City Shop

FOR MONTH OF :

NOVEMBER 2010

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
							Last Reading		
	271	=====	879	=====	410,231	000			0
OK 1	268	3	881	2	410,441	000	, 210	000	0
OK 2	265	3	882	1	410,652	000	, 211	000	0
OK 3	261	4	884	2	410,859	000	, 207	000	0
OK 4	257	4	886	2	411,088	000	, 229	000	0
OK 5	254	3	887	1	411,317	000	, 229	000	0
OK 6	250	4	889	2	411,515	000	, 170	000	0
OK 7	247	3	890	1	411,713	000	, 171	000	0
OK 8	245	2	892	1	411,925	000	, 212	000	0
OK 9	240	5	893	1	412,131	000	, 178	000	0
OK 10	237	3	895	2	412,332	000	, 351	000	0
OK 11	233	4	896	1	412,534	000	, 202	000	0
OK 12	230	3	897	1	412,729	000	, 195	000	0
OK 13	227	3	899	2	412,921	000	, 192	000	0
OK 14	223	4	900	1	413,127	000	, 206	000	0
OK 15	220	3	902	2	413,326	000	, 199	000	0
OK 16	217	3	903	1	413,527	000	, 201	000	0
OK 17	214	3	905	2	413,713	000	, 186	000	0
OK 18	211	3	906	1	413,902	000	, 189	000	0
OK 19	207	4	907	1	414,095	000	, 193	000	0
OK 20	205	2	908	1	414,209	000	, 99	000	0
OK 21	202	2	910	2	414,440	000	, 206	000	0
OK 22	198	4	911	1	414,662	000	, 192	000	0
OK 23	195	3	913	2	414,861	000	, 173	000	0
OK 24	191	4	914	1	415,061	000	, 200	000	0
OK 25	187	4	916	2	415,274	000	, 185	000	0
OK 26	183	4	917	1	415,471	000	, 171	000	0
OK 27	181	2	919	2	415,678	000	, 179	000	0
OK 28	177	4	920	1	415,876	000	, 171	000	0
OK 29	174	3	922	2	416,073	000	, 197	000	0
OK 30	170	3	923	1	416,277	000	, 177	000	-
OK 31						000		000	

OKARE
PICK UP 1
EMMETT

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE

State of Idaho
Department of Health & Welfare
Division of Environment

FROM WELL # 7 Locust St. FOR MONTH OF : **NOVEMBER 2010**

CHANGED
REAGENT
BOTTLES

Water Level Tank	# Pump Running	Present Reading On Meter		TOTAL WATER PUMPED Out Tank	DATE	MULTI-CHLOR 53 GAL	GAL USED	Chlorine Reading	Analyser Reading	GPM
			000							
1	25.11	2	48,370	000	.829	000	JS		.15	535
2	25.52	2	49,138	000	.767	000	DK	cleaned the screen	.17	422
3	25.48	2	49,931	000	.792	000	DK	cleaned screen	.20	429
4	25.58	2	50,694	000	.763	000	DK	checked/clean screen	.25	610
5	25.49	3	51,485	000	.790	000	DK	cleaned screen	.17	534
6	26.11	3	52,246	000	.761	000	DK	cleaned screen	.17	409
7	25.59	3	52,974	000	.748	000	DK	clean screen	.13	-
8	27.73	3	53,669	000	.673	000	DK	clean screen	.10	-
9	25.22	3	54,554	000	.885	000	DK	screen checked	.10	479
10	25.02	3	55,345	000	.791	000	"		.10	524
11	23.69	3	56,152	000	.807	000	"		.11	433
12	26.19	3	56,816	000	.664	000	KP	"	.11	480
13	25.15	3	57,597	000	.775	000	DK	screen cleaned	.11	505
14	27.02	-	58,258	000	.667	000	KP	"	.14	0
15	27.11	3	58,968	000	.710	000	KP	"	.11	402
16	25.28	3	59,810	000	.842	000	DK	checked/cleaned	.10	470
17	25.94	3	60,556	000	.746	000	DK	checked screen	.10	492
18	25.50	3	61,304	000	.748	000	DK	checked the screen	.10	359
19	25.73	3	62,040	000	.736	000	DK	cleaned screen	.10	368
20	26.01	3	62,764	000	.724	000	DK	cleaned screen	.11	525
21	25.85	3	63,482	000	.718	000	OK	"	.11	452
22	26.18	3	64,204	000	.721	000	OK	"	.17	434
23	25.32	3	64,998	000	.794	000	OK	"	.10	387
24	25.68	3	65,759	000	1.554	000	BM	"	.10	466
25	25.44	3	66,533	000	.774	000	DK	clean screen	.10	477
26	26.66	3	67,301	000	.767	000			.11	517
27	27.22	3	68,047	000	.746	000			.10	505
28	23.52	3	68,917	000	.871	000			.10	527
29	27.84	3	69,544	000	.624	000			.11	162
30	25.60	3	70,372	000	.848	000	DK	Clean the screen	.10	476
31	26.16	3	71,165	000	.773	000	BM	"	.12	397

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE _____

12th & Substation

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL # 8OFF 12th / Hayes ST.
~~Cathay School~~ 12th StreetFOR MONTH OF: NOVEMBER 2010

	READING ON METER		TOTAL WATER TREATED		Clorine Pumped	Hour Meter	TOTAL HOURS	Bags Salt Added	clor-tec Hour Meter	clor-tec Tank %	GPM
	<u>50,493</u>	000	Last Reading		<u>0 / ==</u>		=====	==	=	=	=====
1	<u>50,493</u>	000	, 0	000	/	<u>DK</u>					
2		000	,	000	/						
3		000	,	000	/						
4	<u>50,493</u>	000	, 0	000	/	<u>DK</u>					
5		000	,	000	/						
6		000	,	000	/						
7		000	,	000	/						
8	<u>50,493</u>	000	, 0	000	/	<u>DK</u>	<u>EVE WAS TANKED FOR</u>				
9		000	,	000	/						
10		000	,	000	/						
11		000	,	000	/						
12	<u>50,493</u>	000	, 0	000	/	<u>DK</u>					
13		000	,	000	/						
14		000	,	000	/						
15	<u>50,493</u>	000	, 0	000	/	<u>DK</u>					
16	<u>50,493</u>	000	, 0	000	/	<u>DK</u>					
17		000	,	000	/						
18		000	,	000	/						
19	<u>50,493</u>	000	, 0	000	/	<u>DK</u>					
20		000	,	000	/						
21		000	,	000	/						
22		000	,	000	/						
23		000	,	000	/						
24	<u>50,493</u>	000	, 0	000	/	<u>DK</u>					
25		000	,	000	/						
26		000	,	000	/						
27		000	,	000	/						
28		000	,	000	/						
29	<u>50,493</u>	000	, 0	000	/	<u>DK</u>					
30		000	,	000	/						
31		000	,	000	/						

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE: _____

12th & Substation

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL# 9

Carberry School 12th Street

FOR MONTH OF:

NOV 2010

		READING ON METER		TOTAL WATER TREATED		Clorine Pumped		Hour Meter		TOTAL HOURS		Bags Salt Added	clor-tec		GPM
													Hour Meter	Tank %	
		99,405	000	Last Reading		5703 1 == 23		3095		=====		==	=	=	=====
DK	1	99,699	000	,294	000	5727 1 28		3101		6		0	4089	90%	0
DK	2	99,999	000	,291	000	5751 1 16		3107		6		0	4089	86%	0
DK	3	,282	000	,283	000	5775 1 28		3113		6		0	4090	86%	0
DK	4	,583	000	,300	000	5799 1 66		3120		7		0	4090	82%	0
DK	5	,874	000	,291	000	5823 1 31		3126		6		0	4092	86%	0
	6	" 1,147	000	,272	000	5845 1 44		3132		6		0	4092	82%	0
	7	1,423	000	,276	000	5867 1 43		3138		6		0	4092	78%	0
DK	8	1,969	000	,289	000	5891 1 00		3144		6		0	4092	74%	0
	9	1,979	000	,285	000	5914 1 23		3150		6		0	4095	86%	0
	10	2,274	000	,276	000	5945 1 31		3156		6		0	4095	79%	0
	11	2,544	000	,240	000	5968 1 28		3162		6		0	4095	76	0
DK	12	2,813	000	,268	000	5990 1 44		3168		6		0	4095	71%	0
	13	3,083	000	,270	000	6012 1 46		3173		5		0	4095	68	0
	14	3,353	000	,270	000	6034 1 31		3179		6		0	4099	86	0
DK	15	3,640	000	,287	000	6057 1 63		3185		6		0	4099	82%	0
DK	16	3,932	000	,292	000	6081 1 06		3192		7		0	N/A	76%	0
DK	17	4,204	000	,272	000	6103 1 49		3198		6		0	4102	86%	0
DK	18	4,471	000	,267	000	6125 1 77		3202		4		0	4102	86%	0
DK	19	4,746	000	,275	000	6148 1 41		3208		6		0	4102	82%	0
	20	5,016	000	,269	000	6170 1 22		3214		6		0	4102	79%	0
	21	5,291	000	,275	000	6192 1 22		3220		6		0	4102	75%	0
	22	5,574	000	,283	000	6215 1 23		3225		5		0	4102	71%	0
	23	5,864	000	,289	000	6239 1 24		3231		6		0	4107	90	0
DK	24	6,157	000	,293	000	6263 1 19		3238		7		0	4107	86%	0
	25	6,464	000	,307	000	6288 1 25		3244		7		0	4107	82%	0
	26	6,754	000	,289	000	6311 1 23		3249		5		0	4107	82%	0
	27	7,034	000	,280	000	6333 1 22		3255		6		0	4107	78%	0
	28	7,324	000	,290	000	6355 1 24		3261		6		0	4107	74	0
DK	29	7,616	000	,292	000	6380 1 74		3267		6		0	4111	90%	0
	30	7,913	000	,297	000	6405 1 25		3273		6		0	4111	86%	0
	31		000		000	1									

MUNICIPALITY OR WATER CO:

CITY OF EMMETT

SIGNATURE: _____

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL# 6 City Shop

FOR MONTH OF: OCTOBER 2010

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	153	=====	796	=====	398,807	000	Last Reading 710		1975
OK 1	137 1/2	17	803	7	399,861	000	1,054	000	0
2	119.5	18	812	9	400,987	000	,885	000	0
3	105.3	14	819	7	401,897	000	,737	000	0
OK 4	238		827	8	402,986	000	1,089	000	1993
OK 5	228	10	832	5	403,645	000	,659	000	0
OK 6	224	4	833	1	403,866	000	,221	000	0
OK 7	220	4	835	2	404,184	000	,318	000	0
OK 8	215	5	837	2	404,431	000	,247	000	1998
9	210	5	840	3	404,786	000	,254	000	0
10	204	6	842	2	405,056	000	,885	000	0
11	199	5	844	2	405,366	000	,267	000	0
OK 12	195	4	846	2	405,669	000	,303	000	0
OK 13	190	5	848	3	405,968	000	,299	000	0
OK 14	187	3	850	1	406,187	000	,219	000	0
15	180	7	853	3	406,544	000	,308	000	0
16	177	3	854	1	406,773	000	,198	000	0
17	173	4	856	2	406,988	000	,185	000	0
OK 18	170	3	858	2	407,272	000	,290	000	0
19	166	5	860	2	407,504	000	,199	000	0
20	159	6	862	2	407,816	000	,269	000	0
21	154	5	864	2	408,046	000	,230	000	0
22	152	2	865	1	408,276	000	,230	000	0
23	149	3	867	2	408,512	000	,236	000	0
24	145	4	869	2	408,744	000	,232	000	0
25	142	3	870	1	408,965	000	,390	000	0
26	138	4	877	7	409,186	000	,190	000	0
OK 27	135	3	873	?	409,395	000	,209	000	0
OK 28	132	3	875	2	409,605	000	,210	000	0
OK 29	129	3	876	1	409,819	000	,214	000	0
30	225	4	878	2	410,626	000	,178	000	0
31	271	4	879	1	410,231	000	,176	000	0

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE

State of Idaho
Department of Health & Welfare
Division of Environment

FROM WELL# 7 Locust St. FOR MONTH OF: OCTOBER 2010

Water Level Tank	# Pump Running	Present Reading On Meter		TOTAL WATER PUMPED Out Tank	DATE	MULTI-CHLOR 53 GAL	GAL USED	Chlorine Reading	Analyser Reading	GPM
			000							
18.91	3	25,626	000						.02	455
1 18.39	0	25,640	000	14 000	DK	cleaned	The Screen	.02	.02	0
2 26.39	2	25,983	000	344 000	"	"	"	.02	.02	131
3 28.46	2	26,079	000	94 000	"	"	"	.02	.02	88
4 28.45	0	26,150	000	71 000	DK	cleaned	The Screen	.03	.03	0
5 28.37	0	26,150	000	0 000	DK	cleaned	Screen	.03	.03	0
6 27.36	2	26,951	000	800 000	DK	clean Screen		.05	.05	699
7 28.21	0	27,776	000	824 000	DK	cleaned	screen	.07	.07	0
8 27.72	2	28,624	000	848 000	DK	cleaned	screen	.08	.08	375
9 26.80	2	29,553	000	929 000	"	"	"	.09	.09	
10 28.36	0	30,467	000	913 000	"	"	"	.10	.10	
11 20.59	0	31,454	000	936 000	"	"	"	.09	.09	
12 27.59	2	32,302	000	898 000	DK	cleaned	Screen	.09	.09	400
13 26.69	2	33,159	000	857 000	DK	cleaned	Screen	.15	.15	580
14 27.98	2	34,047	000	888 000	DK	cleaned	Screen	.13	.13	576
15 26.62	-	34,852	000	804 000	"	"	"	.12	.12	0
16 25.93	2	35,585	000	733 000	BM	cleaned	Screen	.12	.12	511
17 24.45	2	36,421	000	835 000	BM	"	"	.14	.14	368
18 21.95	2	37,449	000	1,027 000	DK	cleaned	Screen	.14	.14	510
19 24.12	2	38,427	000	978 000	DK	"	"	.14	.14	417
20 23.42	2	39,409	000	982 000	"	"	"	.14	.14	571
21 25.51	2	40,309	000	900 000	ST	"	"	.14	.14	438
22 24.15	2	41,236	000	927 000	ST	"	"	.15	.15	578
23 26.36	0	42,059	000	822 000	ST	"	"	.13	.13	451
24 26.80	2	42,819	000	393 000	ST	"	"	.12	.12	324
25 23.82	2	43,724	000	985 000	BE	cleaned	Screen	.12	.12	365
26 23.25	2	44,547	000	822 000	BE			.12	.12	200
27 25.43	2	45,259	000	712 000	DK	SCREEN	cleaned	.13	.13	475
28 25.58	2	46,030	000	771 000	DK	Screen	cleaned	.12	.12	443
29 25.53	2	46,820	000	790 000	DK	cleaned	Screen	.13	.13	387
30 27.15	2	47,040	000	720 000	DK	cleaned	Screen	.14	.14	323
31 26.11	2	48,370	000	829 000	DK			.15	.15	535

155 GAL.
CL2

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE _____

914 E. MAIN ST.

12th & Substation

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL# 9

Carberry School 12th Street

FOR MONTH OF:

OCTOBER 2010

	READING ON METER		TOTAL WATER TREATED		Clorine Pumped		Hour Meter	TOTAL HOURS	Bags Salt Added	clor-tec Hour Meter	clor-tec Tank %	GPM
	88,456	000	Last Reading		49911 == 68		2786	=====	==	=	=	=====
OK 1	88,577	000	,121	000	49951 06		2809	23	0	4062	87%	105
2	88,695	000	,118	000	49981 03		2834	25	0	4062	87%	61
3	88,800	000	,104	000	50011 8		2857	23	0	4862	87%	53
OK 4	89,221	000	,421	000	50261 13		2882	25	0	4062	83%	95
OK 5	89,668	000	,447	000	50451 94		2906	24	0	4064	85%	410
OK 6	90,251	000	,582	000	50831 77		2915	9	0	4064	77%	0
OK 7	90,671	000	,420	000	51141 36		2924	9	0	4064	71%	693
OK 8	91,128	000	,457	000	51451 97		2933	9	0	4067	84%	312
9	91,555	000	,427	000	5167173		~~2948~~		0	4067	80%	
10	91,952	000	,396	000	5185113		2948	6	0	4067	75%	
11	92,400	000	,447	000	5203196		2958	18	0	4067	71%	
OK 12	92,821	000	,420	000	52211 27		2966	8	0	4072	90%	0
OK 13	93,215	000	,394	000	52381 69		2974	8	0	4072	86%	0
OK 14	93,628	000	,412	000	52541 72		2982	8	0	4072	82%	0
15	94,036	000	,408	000	52841 32		2991	9	0	4073	83%	590
16	94,354	000	,348	000	53141 28		2999	8	—	4073	78%	
17	94,727	000	,342	000	53421 28		3006	7	—	4073	72%	—
OK 18	95,111	000	,384	000	53711 06		3013	7	0	4077	90%	0
19	95,532	000	,421	000	54021 31		3021	8	0	4077	84%	0
20	95,928	000	,396	000	54311 29		3027	6	—	4077	79%	0
21	96,311	000	,382	000	54601 29		3034	7	—	4077	74%	0
22	96,670	000	,361	000	54871 17		3041	7	—	4001	90%	0
23	97,031	000	,359	000	55157 28		3047	6	—	4001	85%	0
24	97,334	000	,302	000	55381 03		3053	6	—	4081	77%	0
BE 25	97,647	000	,310	000	55621 24		3080	27	—	4081	72%	0
BE 26	97,949	000	,301	000	55861 24		3081	1	—	4081	72%	0
OK 27	98,245	000	,295	000	56101 50		3071	3	0	4086	90%	0
OK 28	98,533	000	,288	000	56331 94		3072	6	4	4086	86%	0
OK 29	98,835	000	,302	000	56571 76		3083	6	0	4086	82%	0
30	99,120	000	,284	000	56851 23		3089	6	0	4086	77	0
31	99,400	000	,284	000	57031 23		3095	6	0	4086	74	0

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE: _____

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

From Well #8 12th Street ball park

FOR MONTH OF :

OCTOBER 2010

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	288	=====	67	=====	, 390.28	00	Last Reading		0
DK DK	1 288	0	67	0	, 390.28	00	, , 0	00	0
	2				, ,	00	, ,	00	
	3				, ,	00	, ,	00	
	4				, ,	00	, ,	00	
DK	5 288	0	67	0	, 390.28	00	, , 0	00	0
	6				, ,	00	, ,	00	
	7				, ,	00	, ,	00	
	8				, ,	00	, ,	00	
	9				, ,	00	, ,	00	
	10				, ,	00	, ,	00	
	11				, ,	00	, ,	00	
	12				, ,	00	, ,	00	
	13				, ,	00	, ,	00	
	14 288	0	85		, 504.93	00	, ,	00	0
	15				, ,	00	, ,	00	
	16				, ,	00	, ,	00	
	17				, ,	00	, ,	00	
DK	18 288	0	85		, 504.93	00	, ,	00	0
	19				, ,	00	, ,	00	
	20				, ,	00	, ,	00	
	21				, ,	00	, ,	00	
	22				, ,	00	, ,	00	
	23				, ,	00	, ,	00	
BE	24				, ,	00	, ,	00	
	25 288	0	85		, 504.93	00	, , 0	00	
	26				, ,	00	, ,	00	
	27				, ,	00	, ,	00	
DK	28 288	0	85		, 504.93	00	, ,	00	
DK	29 288	0	85		, 504.93	00	, , 0	00	0
	30				, ,	00	, ,	00	
	31				, ,	00	, ,	00	

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

SEP. 2010

FROM WELL# 6 City Shop

FOR MONTH OF :

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	230	=====	688	=====	383.750	000	Last Reading		—
OK	1 230	10	689	1	384.498	000	, 648	000	
OK	2 214	6	696	7	384.978	000	, 360	000	—
OK	3 204	10	700	4	385.582	000	, 461	000	658
	4 193	11	704	4	386.167	000	, 625	000	—
	5 187	6	708	4	386.415	000	, 478	000	—
	6 180	7	711	3	387.057	000	, 212	000	—
OK	7 173	7	714	3	387.550	000	, 493	000	1785
OK	8 164	9	718	4	388.084	000	, 534	000	—
OK	9 159	5	720	2	388.403	000	, 319	000	—
OK	10 152	7	723	3	388.855	000	, 452	000	—
	11 148	6	727	4	389.269	000	, 343	000	
	12 143	5	729	2	389.616	000	, 264	000	
OK	13 136	7	733	4	390.108	000	, 498	000	—
OK	14 132	4	735	2	390.392	000	, 284	000	—
OK	15 126	6	738	3	390.766	000	, 374	000	—
OK	16 120	6	741	3	391.198	000	, 432	000	—
150+ OK	17 113/263	7	744	3	391.664	000	, 466	000	—
	18 251	6	747	3	392.024	000	, 286	000	—
	19 252	5	749	2	392.378	000	, 274	000	—
OK	20 245	7	752	3	392.797	000	, 419	000	0
OK	21 243	2	754	2	392.949	000	, 152	000	0
	22 238	5	756	2	393.282	000	, 271	000	6
	23 229	9	761	5	393.942	000	, 546	000	0
	24 218	11	766	5	394.638	000	, 566	000	1985
	25 208	10	770	4	395.228	000	, 480	000	—
	26 200	8	774	4	395.759	000	, 423	000	1850
	27 189	11	779	5	396.487	000	, 575	000	1814
OK	28 176	13	785	6	397.328	000	, 841	000	0
OK	29 164	12	791	6	398.097	000	, 769	000	0
OK	30 153	11	796	5	398.857	000	, 710	000	1975
	31					000		000	

CHANGED
Tank.

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE

State of Idaho
Department of Health & Welfare
Division of Environment

SEP. 2010

FROM WELL# 7 Locust St. FOR MONTH OF :

Water Level Tank	# Pump Running	Present Reading On Meter	TOTAL WATER PUMPED Out Tank	DATE	MULTI - CHLOR 53 GAL	GAL USED	Chlorine Reading	Analyser Reading	GPM
		000							
29.12	—	11.414	000	1.278	000	ST	Cleaned Filter	.07	—
1 27.67	2	12.464	000	1.241	000	ST	"	.107	5041
2 28.12	2	13.621	000	2.202	000	D.K.	FILTER cleaned	.07	432
3 27.93	2	14.622	000	1.000	000	DK	FILTER cleaned	.07	544
4 26.36	2	15.753	000	1.131	000	ST	"	.06	606
5 27.93	2	16.956	000	1.201	000	ST	"	.05	542
6 26.14	2	18.001	000	1.015	000	ST	"	.05	768
7 28.72	2	19.281	000	1.280	000	DK	FILTER cleaned	.05	692
8 28.51	2	20.422	000	1.141	000	D.K.	FILTER cleaned	.04	702
9 27.38	2	21.484	000	.982	000	D.K.	CLEANED FILTER	.04	625
10 28.15	2	22.341	000	.957	000	DK	CLEANED SCREEN FILTER	.04	564
11 27.97	2	23.454	000	1.094	000				
12 26.99	2	24.168	000	1.212	000				
13 28.61	—	25.372	000	.704	000	DK	cleaned screen	.05	0
14 28.50	—	25.372	000	.0	000	DK	"	.05	0
15 28.41	—	25.372	000	.0	000	DK	"	.04	0
16 28.30	—	25.372	000	.0	000	DK	cleaned screen	.04	0
17 24.87	—	25.479	000	.106	000	DK	SCREEN cleaned	.04	0
18 24.81	—	25.479	000	.—	000	"	"	.03	0
19 24.72	—	25.479	000	.—	000	"	"	.104	—
20 N/A	—	25.544	000	.65	000	DK/c	clean screen	.03	0
21 N/A	—	25.549	000	.5	000	DK	cleaned screen	.03	0
22 N/A	—	25.549	000	.0	000	"	"	.03	0
23 N/A	—	25.549	000	.0	000	"	"	.03	0
24 N/A	—	25.549	000	.0	000	"	"	.03	0
25 21.73	—	25.549	000	.0	000		cleaned screen	.03	0
26 21.64	—	25.549	000	.0	000	li	"	.03	0
27	—	25.549	000	.0	000				
28 21.47	—	25.549	000	.0	000	DK	Cleaned SCREEN	ERROR	0
29 20.49	—	25.578	000	.28	000	DK	cleaned SCREEN	.02	0
30 18.91	3	25.626	000	.48	000	DK	cleaned SCREEN	.02	455
31			000		000				

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE _____

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

From Well #8 · 12th Street ball park

FOR MONTH OF :

SEP. 2010

	CLORINE Weight	LBS. Used	HOOR METER	Total Hours	PRESENT READING ON METER	TOTAL WATER TREATED	GPM
	288	=====	67	=====	,390,13 00	Last Reading	
1	288				,390,13 00	, , 00	
2					,390,13 00	, , 00	
3					,390,13 00	, , 00	
4					, , 00	, , 00	
5					, , 00	, , 00	
6					, , 00	, , 00	
7					, , 00	, , 00	
8					, , 00	, , 00	
9					, , 00	, , 00	
10					, , 00	, , 00	
11					, , 00	, , 00	
12					, , 00	, , 00	
13	288		67	0	,390,28 00	, , 00	-
14	288	0	67	0	,390,28 00	, , 00	-
15					, , 00	, , 00	
16					, , 00	, , 00	
17	288	0	67	0	,390,28 00	, , 00	-
18					, , 00	, , 00	
19					, , 00	, , 00	
20					, , 00	, , 00	
21					, , 00	, , 00	
22					, , 00	, , 00	
23					, , 00	, , 00	
24					, , 00	, , 00	
25					, , 00	, , 00	
26					, , 00	, , 00	
27	288	0	67	0	,390,28 00	, , 00	0
28					, , 00	, , 00	
29					, , 00	, , 00	
30					, , 00	, , 00	
31					, , 00	, , 00	

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE

12th & Substation

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

SEP 2010

FROM WELL# 9

Carberry School 12th Street

FOR MONTH OF:

	READING ON METER		TOTAL WATER TREATED		Chlorine Pumped		Hour Meter	TOTAL HOURS	Bags Salt Added	clor-tec Hour Meter	clor-tec Tank %	GPM
	69,844/000		Last Reading		41071 ==		2248	=====	==	=	=	=====
OK -	1	70,489	000	.645	000	4155 1 26	2249	1	9	4021	90	421
OK -	2	71,208	000	.718	000	4209 1 02	2271	22	0	4021	74	330
OK -	3	71,849	000	.640	000	4255 1 06	2282	11	0	4024	77	501
	4	73,144	000		000	4311 1 01	2292	10	—	4829	77	—
	5	73,144	000	1.295	000	4347 1 92	2302	10	—	4829	77	—
	6	73,782	000	.638	000	4381 1 46	2312	10	—	4833	78	—
OK -	7	74,471	000	.628	000	4423 1 11	2321	9	0	4033	80%	685
OK -	8	75,119	000	.648	000	4463 1 03	2330	9	0	4034	*75%	—
OK -	9	75,609	000	.489	000	4493 1 74	2338	8	0	4037	83%	—
OK -	10	76,116	000	.507	000	4524 1 56	2346	8	0	4037	*76%	—
	11	76,700	000	.584	000	4559 1 35	2355	9	0	4039	83%	—
	12	77,276	000	.575	000	4593 1 34	2363	8	0	4039	73%	—
DK -	13	78,306	000	1.030	000	4652 1 93	2379	16	3	4044	82%	893
DK -	14	79,214	000	.907	000	4693 1 71	2403	24	0	4044	*71%	611
DK -	15	80,015	000	.801	000	4729 1 37	2427	24	0	4048	82%	628
DK -	16	80,795	000	.780	000	4772 1 33	2451	24	0	4048	*73%	487
DK -	17	81,501	000	.706	000	4789 1 53	2475	24	0	4051	84%	760
	18	82,114	000	.612	000	4807 1 18	2498	23	—	4051	76%	382
	19	82,815	000	.701	000	4821 1 14	2522	24	—	4052	72%	489
DK -	20	83,525	000	.710	000	4853 1 49	2545	23	0	4055	81%	631
DK -	21	84,413	000	.888	000	4894 1 68	2570	25	0	4056	75%	501
	22	85,247	000	.833	000	4933 1 39	2592	22	0	4059	81%	871
	23	85,711	000	.463	000	4943 1 10	2618	26	0	4059	79%	301
	24	86,128	000	.417	000	4952 1 9	2642	24	0	4059	77%	357
	25	86,462	000	.333	000	4957 1 5	2666	24	0	4059	77%	392
	26	86,819	000	.357	000	4962 1 5	2690	24	0	4059	76%	316
	27	87,263	000	.443	000	4969 1 7	2714	24	0	4059	75%	352
DK -	28	87,708	000	.445	000	4979 1 74	2738	24	0	4059	*73%	326
DK -	29	88,134	000	.426	000	4986 1 52	2762	24	0	4062	88%	321
DK -	30	88,456	000	.321	000	4991 1 48	2786	24	3	4062	87%	87
	31		000		000	1						

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE: _____

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

Aug. 2010

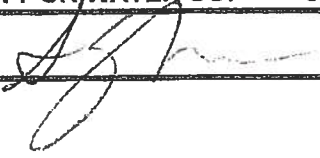
FROM WELL# 6 City Shop

FOR MONTH OF :

CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
251	=====	547	=====	367.579	000	Last Reading		—
1 216	16	554	7	368.810	000	1.231	000	—
2 201	15	561	7	368.837	000	1.827	000	—
3 186	15	567	6	369.336	000	.584	000	1156
4 172	14	574	7	369.875	000	.491	000	—
5 157	15	580	6	370.569	000	.579	000	—
150+ 6 145 = 295	12	587	7	371.136	000	.514	000	—
7 284		592	5	371.798	000	.537	000	1275
8 270	14	599	7	372.565	000	.590	000	—
9 257	13	605	6	373.401	000	.636	000	1200
10 245	12	611	6	373.954	000	.459	000	—
11 238	10	616	5	374.621	000	.667	000	—
12 228	7	619	3	375.711	000	.370	000	—
13 220	8	623	4	375.614	000	.503	000	—
14 210	10	628	5	376.283	000	.669	000	1770
15 200	10	633	6	376.899	000	.613	000	—
16 187	13	638	5	377.626	000	.564	000	—
17 176	11	643	5	378.174	000	.505	000	1749
18 165	11	649	6	378.800	000	.626	000	—
19 153	12	654	5	379.466	000	.546	000	—
20 150	3	656	2	379.622	000	.162	000	—
21 144	6	659	3	379.981	000	.463	000	—
22 139	5	662	3	380.301	000	.230	000	—
23 133	6	665	3	380.722	000	.364	000	—
150+ 24 127/277	6	667	2	381.052	000	.270	000	—
25 271	6	670	3	381.437	000	.297	000	—
26 264	5	672	2	381.718	000	.232	000	—
27 259	7	675	3	382.142	000	.341	000	1931
28 251	8	679	4	382.670	000	.528	000	—
29 246	5	681	2	382.956	000	.286	000	—
30 241	5	684	3	383.299	000	.278	000	1700
31 230	4	688	4	383.850	000	.557	000	—

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE



State of Idaho
Department of Health & Welfare
Division of Environment

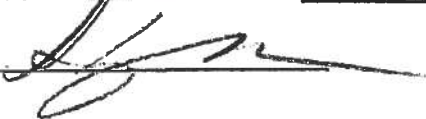
Aug 2010

FROM WELL# 7 Locust St. FOR MONTH OF :

Water Level Tank	# Pump Running	Present Reading On Meter	TOTAL WATER PUMPED Out Tank	DATE	MULTI - CHLOR 53 GAL	GAL USED	Chlorine Reading	Analyser Reading	GPM
		7	000						
26.92	2	78.858	000 1.135 000		CLEANED		Filter		707
1 26.58	2/3	79.954	000 1.101 000		"		"	.21	601
2 27.11	2	80.956	000 1.996 000		"		"	.20	767
3 29.12	-	82.058	000 1.101 000		"		"	.17	-
4 28.47	2	83.105	000 2.148 000		"		"	.17	874
5 27.75	2	84.489	000 1.383 000		"		"	.15	462
6 27.47	2	85.705	000 1.215 000		"		"	.15	753
7 27.11	2	86.672	000 2.182 000		"		"	.14	222
8 29.12	-	87.754	000 3.264 000		"		"	.14	-
9 27.74	2	88.826	000 1.071 000		"		"	.13	735
10 29.11	-	90.144	000 1.317 000		"		"	.11	-
11 28.05	2		000 1.057 000		"		"	.10	566
12 28.60	2	92.254	000 1.052 000		"		"	.10	644
13 29.12	2	93.337	000 1.083 000		"		"		361
14 25.00	2/3	94.562	000 1.225 000		"		"	.10	759
15 29.13	-	95.706	000 1.204 000		"		"	.10	-
16 29.12	-	96.861	000 1.094 000		"		"	.11	-
17 29.11	-	98.195	000 1.429 000	D.K.	cleaned		Filter	.10	-
18 29.11	-	99.475	000 1.279 000	D.K.	cleaned		Filter	.09	-
19 28.11	2	.649	000 1.174 000	D.K.	cleaned		Filter	.08	293
20 24.40	2	1.141	000 .491 000	D.K.	cleaned		Filter	.07	592
21 28.92	2	2.107	000 .965 000		Cleaned			.07	462
22 27.25	2	2.983	000 .876 000					.06	511
23 27.58	2	3.872	000 .888 000	D.K.	checked / cleaned			.06	520
24 27.34	2	4.790	000 .918 000	D.K.	cleaned		Filter	.05	541
25 26.85	2	5.626	000 .835 000	"			"	.05	554
26 24.80	2	6.203	000 .577 000	"			"	.05	537
27 22.40	2	7.459	000 1.255 000	"			"	.08	1614
28 28.16	2	8.568	000 1.109 000	KP	"	"	"	.08	390
29 27.35	2	9.354	000 .786 000	KP	"	"	"	.06	375
30 26.50	2	10.141	000 .786 000	D.K.	clean	between		.06	464
31 29.12	-	11.414	000 1.278 000	ST	Clean	Filter		.07	-

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE



State of Idaho
Department of Health & Welfare
Division of Environment

WATER TREATMENT RECORD

Aug. 2010

From Well #8 · 12th Street ball park

FOR MONTH OF :

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	158	=====		=====	, 703.	00	Last Reading		
1						00		00	
2			53			00		00	
3	157.307	1	61	8	, 348.29	00		00	1088
4	288	19	67	6	, 390.13	00	, 41.64	00	
5						00		00	
6						00		00	
7						00		00	
8						00		00	
9						00		00	
10	288	—			, 390.13	00		00	
11						00		00	
12						00		00	
13						00		00	
14						00		00	
15						00		00	
16						00		00	
17						00		00	
18						00		00	
19						00		00	
20						00		00	
21						00		00	
22						00		00	
23						00		00	
24						00		00	
25						00		00	
26						00		00	
27						00		00	
28						00		00	
29						00		00	
30						00		00	
31	288		67		, 390.13	00		00	—

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE

[Signature]

12th & Substation

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

Aug 2010

FROM WELL# 9

Carberry School 12th Street

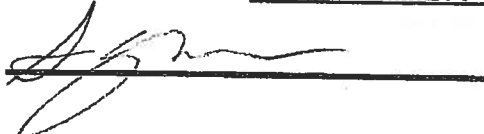
FOR MONTH OF:

	READING ON METER		TOTAL WATER TREATED		Chlorine Pumped		Hour Meter	TOTAL HOURS	Bags Salt Added	clor-tec		GPM
									Hour Meter	Tank %		
	46.221	000	Last Reading		23 431 ==		=====	==	=	=	=====	
1	46.870	000	.649	000	2396153	1825		—	3725	75	—	
2	46.465	000	.549	000	2439143	1834	9	—	3733	98	—	
3	48.126	000	.161	000	2488149	1842	8	—	3933	76	685	
4	48.871	000	.744	000	2545157	1854	12	—	3936	77	—	
5	49.634	000	.763	000	2600154	1864	10	—	3939	74	404	
6	50.383	000	.749	000	2654154	1874	10	—	3940	65	—	
7	50.921	000	.537	000	2697143	1882	8	—	3944	79	—	
8	51.496	000	.575	000	2743145	1890	8	—	3947	83	—	
9	52.092	000	.596	000	2791148	1899	9	—	3949	77	—	
10	52.819	000	.727	000	2847156	1907	8	—	3951	75	820	
11	53.533	000	.712	000	2903156	1918	11	—	3956	89	—	
12	54.110	000	.577	000	2949146	1926	8	—	3956	77	—	
13	54.793	000	.683	000	3000151	1935	9	—	3959	76	468	
14	55.399	000	.606	000	3046146	1944	8	—	3964	98	—	
15	56.066	000	.667	000	3094148	1952	8	—	3964	76	732	
16	56.702	000	.636	000	3142148	1961	9	—	3968	85	977	
17	57.516	000	.813	000	3204150	1972	11	—	3969	74	749	
18	58.298	000	.781	000	3261158	1981	9	5	3972	74	597	
19	58.943	000	.643	000	3311184	1991	10	—	3975	76	468	
20	59.936	000	.992	000	3392182	2014	23	—	3977	67	629	
21	60.989	000	1.057	000	3468176	2038	24	—	3982	72	368	
22	61.922	000	.932	000	3535167	2062	24	—	3986	75	524	
23	62.920	000	.997	000	3604148	2086	24	—	3990	78	529	
24	63.941	000	1.021	000	3678109	2110	24	—	3995	86	478	
25	64.886	000	.944	000	3747169	2134	24	—	3998	83	464	
26	65.864	000	.980	000	3824177	2158	24	—	4000	72	613	
27	66.712	000	.845	000	3888164	2177	19	—	4004	76	703	
28	67.518	000	.806	000	3949122	2190	13	—	4008	79	314	
29	68.299	000	.781	000	3996154	2215	25	—	4012	89	349	
30	69.142	000	.842	000	4054116	2239	24	—	4012	73	471	
31	69.844	000	.701	000	4107153	2248	9	—	4015	75	722	

MUNICIPALITY OR WATER CO:

CITY OF EMMETT

SIGNATURE:



State of Idaho
Department of Health & Welfare
Division of Environment

WATER TREATMENT RECORD

July 2010

FROM WELL# 6 City Shop

FOR MONTH OF :

CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	=====	364	=====	361.040	000	Last Reading		
1	202	11	369	5	361.61	000	, 60	000
2	189	13	374	5	361.700	000	, 267	000
3	178	11	379	5	362.022	000	, 358	000
4	170	8	382	3	362.442	000	, 294	000
5	165	5	386	4	362.815	000	, 281	000
6	152	13	390	11	363.25	000	, 237	000
7	145/295	7	393	3	363.00	000	, 011	000
8	274		400	7	363.351	000	, 296	000
9	263	11	407	7	363.500	000	, 405	000
10	247	17	414	10	363.655	000	, 430	000
11	242	14	420	6	363.665	000	, 342	000
12	216	16	427	7	363.87	000	, 17	000
13	201	15	433	6	363.901	000	, 14	000
14	186	15	439	6	363.90	000	, 171	000
15	171	15	445	6	364.1	000	, 217	000
16	143	28	457	12	364.318	000	, 756	000
17	128	16	464	7	364.453	000	, 324	000
18	109	17	471	7	364.531	000	, 409	000
19	100	9	477	6	364.704	000	, 173	000
20						000		000
21	79/150	21	483	6	364.815	000	, 418	000
22	215	21	490	7	364.947	000	, 132	000
23	202	13	495	5	365.029	000	, 350	000
24	187	25	502	7	365.338	000	, 428	000
25	174	13	508	6	365.510	000	, 366	000
26	157	17	515	7	365.831	000	, 461	000
27	142	15	522	7	366.005	000	, 427	000
28	127	15	529	7	366.351	000	, 346	000
29	114/150	13	534	5	366.679	000	, 328	000
30	246	18	541	7	367.029	000	, 950	000
31	231	15	547	6	367.579	000	, 500	000

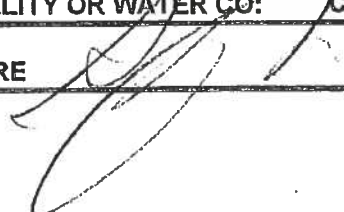
150/

237
250
261

F/R6

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE



State of Idaho
Department of Health & Welfare
Division of Environment

July 2010

FROM WELL# 7 Locust St. FOR MONTH OF :

Water Level Tank	# Pump Running	Present Reading On Meter	TOTAL WATER PUMPED Out Tank	DATE	MULTI - CHLOR 53 GAL	GAL USED	Chlorine Reading	Analyser Reading	GPM
28.9	2	42.397	000			CLEANED Filter	0.11	390	
29.04	2	43.731	000	1.132	000	"	"	0.11	325
1 29.09	2	43.731	000	1.132	000	"	"	.11	325
2 29.57	2	45.164	000	1.432	000	"	"	.11	558
3 29.11	2	46.105	000	.941	000	"	"	.11	232
4 29.12	-	47.320	000	1.214	000	"	"	.10	-
5 29.12	-	48.561	000	1.240	000	"	"	.10	-
6 29.47	2	50.041	000	1.481	000	"	"	.10	1046
7 29.42	2	51.393	000	1.351	000	"	"	.12	970
8 29.11	-	52.593	000	1.200	000	"	"	.10	-
9 28.59	2	53.654	000	1.060	000	"	"	.10	-
10 29.09	2	55.953	000	1.298	000	"	"	.10	-
11 28.74	3/2	56.046	000	1.087	000	"	"	.10	-
12 28.74	2	57.106	000	1.086	000	"	"	.10	411
13 28.61	2	58.254	000	1.108	000	"	"	.11	617
14 28.23	2	59.254	000	1.020	000	"	"	.11	457
15 28.85	2	60.350	000	1.095	000	"	"	.11	383
16 29.13	-	61.616	000	1.266	000	"	"	.11	-
17 28.88	3/2	62.722	000	1.106	000	"	"	.11	712
18 28.83	2/3	63.930	000	1.208	000	"	"	.11	727
19 28.68	2	65.108	000	1.177	000	"	"	.10	527
20 29.11	-	66.314	000	1.206	000	"	"	.11	-
21 28.81	2	67.490	000	2.382	000	"	"	.10	519
22 28.19	2	68.513	000	1.023	000	"	"	.10	521
23 28.76	2	69.855	000	1.341	000	"	"		544
24 28.97	2/3	70.934	000	1.079	000	"	"	.09	641
25 29.13	-	72.181	000	1.246	000	"	"	.14	-
26 27.09	2/3	73.336	000	1.154	000	"	"	.16	674
27 28.23	2	75.596	000	2.260	000	"	"	.17	539
28 28.09	2	76.652	000	1.066	000	"	"	.20	561
29 27.48	2	77.722	000	1.074	000	"	"	.22	757
30 26.92	2	78.858	000	1.135	000	"	"	.22	707
31			000	000					

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE



State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

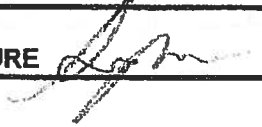
July 2000

From Well #8 · 12th Street ball park FOR MONTH OF :

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	173	=====	18	=====	.703	00	Last Reading		
1						00		00	
2	173		18		.703	00		00	
3						00		00	
4						00		00	
5						00		00	
6						00		00	
7	Plugged well for 6 HRS					00		00	
8						00		00	
9						00		00	
10						00		00	
11						00		00	
12						00		00	
13						00		00	
14						00		00	
15						00		00	
16						00		00	
17						00		00	
18						00		00	
19						00		00	
20	Flushing well					00		00	
21					.257.38	00		00	1088
22						00		00	
23						00		00	
24	158				.249.87	00		00	
25						00		00	
26						00		00	
27						00		00	
28						00		00	
29						00		00	
30						00		00	
31	158		8		.249.87	00		00	

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE



12th & Substation

State of Idaho
Department of Health & Welfare
Division of Environment

WATER TREATMENT RECORD

July 2010

FROM WELL# 9

Carberry School 12th Street

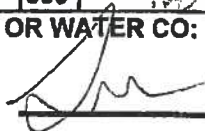
FOR MONTH OF:

	READING ON METER		TOTAL WATER TREATED	Clorine Pumped	Hour Meter	TOTAL HOURS	Bags Salt Added	clor-tec	clor-tec	GPM
								Hour Meter	Tank %	
	24.851	000	Last Reading	5401 ==	1503	=====	==	=	=	=====
1	25.539	000	.678 000	691 1151	1514	11	-	3856	90	632
2	26.317	000	.777 000	749 1 58	1526	12	-	3836	72	429
3	26.828	000	.511 000	786 1 37	1535	9	-	3841	89	
4	27.397	000	.568 000	827 1 41	1543	8	-	3841	76	449
5	28.035	000	.637 000	875 1 48	1552	9	-	3846	89	560
6	28.730	000	.695 000	925 1 50	1563	11	-	3847	74	-
7	29.774	000	1.044 000	1004 1 79	1579	16	-	3853	86	931
8	30.516	000	.742 000	1064 1 60	1587	8	-	3855	78	724
9	31.174	000	.657 000	1118 1 44	1597	10	-	3857	75	-
10	31.990	000	.815 000	1184 1 66	1607	10	-	3863	74	-
11	32.558	000	.562 000	1230 1 46	1607	9	-	3863	74	-
12	33.237	000	.579 000	1284 1 54	1624	17	-	3869	89	638
13	33.993	000	.756 000	1351 1 67	1636	12	-	3869	71	768
14	34.746	000	.753 000	1418 1 67	1647	11	-	3873	74	657
15	35.427	000	.680 000	1477 1 59	1657	10	-	3879	89	598
16	36.204	000	.776 000	1537 1 60	1666	9	-	3879	70	818
17	36.841	000	.636 000	1591 1 54	1676	10	-	3883	76	-
18	37.484	000	.643 000	1644 1 53	1685	9	-	3889	90	-
19	38.214	000	.731 000	1701 1 57	1694	9	-	3889	77	538
20	38.886	000	.670 000	1754 1 53	1704	10	-	3895	86%	841
21	39.619	000	1.403 000	1813 1 59	1713	9	-	3895	78	515
22	40.359	000	.739 000	1871 1 58	1729	16	-	3899	75	-
23	41.139	000	.779 000	1932 1 61	1739	10	-	3905	89	557
24	41.727	000	.587 000	1981 1 49	1748	9	-	3905	74	-
25	42.381	000	.654 000	2035 1 54	1757	9	-	3918	89	635
26	43.050	000	.669 000	2087 1 52	1766	9	-	3910	73	-
27	43.708	000	.658 000	2141 1 54	1775	9	-	3916	89	-
28	44.331	000	.623 000	2191 1 51	1784	9	-	3916	74	585
29	44.962	000	.631 000	2243 1 52	1795	11	-	3922	89	415
30	45.612	000	.650 000	2294 1 51	1805	10	12	3922	73	-
31	46.221	000	.627 000	2343 1 34			-	3928	89	-

MUNICIPALITY OR WATER CO:

CITY OF EMMETT

SIGNATURE:



State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL# 6 City Shop

FOR MONTH OF :

June 2010

CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER	TOTAL WATER TREATED	GPM
205	=====	289	=====	353,103	000	Last Reading
1					000	000
2					000	000
3	Flushed	Holdings Tanks			000	000
4					000	000
5					000	000
6					000	000
7	190	15	294	5	353,407	000
8	183	7	296	2	353,738	000
9	176	7	298	3	354,057	000
10	168	8	302	3	354,470	000
11	162	6	305	3	354,876	000
12	155	7	308	3	355,284	000
13	150	5	311	3	355,583	000
14	134	19	313	2	355,922	000
15	217	—	313	—	355,922	000
16	180	37	320	7	356,437	000
17	178	2	321	1	356,436	000
18					000	000
19	178	—	321	—	356,436	000
20	158	23	324	3	356,835	000
21	158	—	324	—	356,835	000
22	148	10	327	4	357,178	000
23	137	9	332	5	357,615	000
24	132	5	334	2	357,861	000
25	269	139	340	6	357,705	000
26	259	10	344	4	357,794	000
27	241	18	352	8	357,792	000
28	228	13	357	5	360,136	000
29	213	15	364	7	361,040	000
30					000	000
31					000	000

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE

State of Idaho
Department of Health & Welfare
Division of Environment

FROM WELL # 7 Locust St. FOR MONTH OF :

Water Level Tank	# Pump Running	Present Reading On Meter	TOTAL WATER PUMPED Out Tank	DATE	MULTI - CHLOR 53 GAL	GAL USED	Chlorine Reading	Analyser Reading	GPM
			000						
28.12	2	19.576	000		CLEANED Filter			.27	531
1 28.26	2	20.446	000		"			.26	375
2 27.18	2	21.269	000		"			.27	751
3 27.00	2	22.060	000		"			.26	465
4 27.02	2	22.849	000		"			.28	584
5 25.88	2	23.645	000		"			.28	414
6 27.46	2	24.371	000		"			.27	406
7 27.00	2	25.165	000		"			.29	485
8 28.26	2	26.022	000		"			.28	413
9 28.08	2	26.901	000		"			.41	549
10 28.59	—	27.936	000		"			.34	—
11 28.59	—	28.848	000		"			.32	—
12 28.59	—	29.882	000		"			.21	—
13 28.59	—	30.971	000		"			.17	—
14 28.45	2	32.251	000		"			.15	295
15 26.70	2	33.575	000		"			.18	568
16 28.65	—	34.758	000		"			.247	—
17 28.81	—	35.187	000		"			.193	—
18 23.05	—	35.187	000		"			.193	—
19	DRAIN TANK		000						
20			000						
21 9.80	—	35.191	000		DRAIN TANK			1.77	—
22 28.56	—	35.809	000		"			0.12	—
23 28.80	—	35.924	000		"			0.08	385
24 28.55	—	35.907	000		"			0.09	—
25 27.15	—	36.522	000		"			0.12	—
26 26.94	2	37.593	000		Clean Filter			0.12	699
27 27.34	2	38.946	000		Clean Filter			0.11	473
28 28.41	2	40.057	000		"			0.11	503
29 27.62	2	41.424	000		"			0.13	847
30 28.19	2	42.379	000		"			0.11	390
31			000						

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE



State of Idaho
Department of Health & Welfare
Division of Environment

WATER TREATMENT RECORD

June 2010

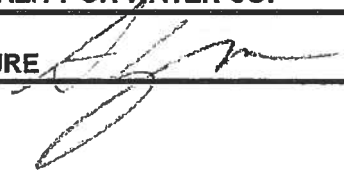
From Well #8 · 12th Street ball park

FOR MONTH OF :

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	173	=====	18	=====	, 703.1	00	Last Reading		—
1	173		18		, 703.1	00	,	00	
2					,	00	,	00	
3					,	00	,	00	
4					,	00	,	00	
5					,	00	,	00	
6					,	00	,	00	
7	173	-	18		, 703.1	00	,	00	
8	1				,	00	,	00	
9					,	00	,	00	
10					,	00	,	00	
11					,	00	,	00	
12	173		18		, 703.	00	,	00	
13	173		18		, 703.	00	,	00	
14	173		18		, 703.	00	,	00	
15					,	00	,	00	
16					,	00	,	00	
17					,	00	,	00	
18					,	00	,	00	
19					,	00	,	00	
20					,	00	,	00	
21					,	00	,	00	
22					,	00	,	00	
23					,	00	,	00	
24					,	00	,	00	
25					,	00	,	00	
26					,	00	,	00	
27					,	00	,	00	
28					,	00	,	00	
29					,	00	,	00	
30	173		18		, 703.	00	,	00	
31					,	00	,	00	

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE



12th & Substation

State of Idaho
Department of Health & Welfare
Division of Environment

WATER TREATMENT RECORD *JUNE 2010*

FROM WELL# 9

Carberry School 12th Street

FOR MONTH OF:

	READING ON METER		TOTAL WATER TREATED		Clorine Pumped		Hour Meter		TOTAL HOURS		Bags Salt Added	clor-tec Hour Meter	clor-tec Tank %	GPM
	3,880	000	Last Reading		86581	==	1117		=====		==	=	=	=====
1	4,550	000	.770	000	87561	108	1126	9		-	3724	71	-	
2	5,101	000	.551	000	88541	98	1135	9		-	3738	83	-	
3	5,679	000	.578	000	89491	95	1144	9		-	3743	86	-	
4	6,805	000	1,126	000	9133	118	1161	17			3744	71	-	
5	7,346	000	.541	000	92201	97	1170	9			3744	71	-	
6	7,346	000		000	92201	-	1170	-						
7	7,922	000	.575	000	93151	95	1178	8			3762	88	-	
8	8,578	000	.656	000	94241	109	1188	10			3767	84	-	
9	8,931	000	.353	000	9483	159	1196	8		16	3768	75	-	
10	9,345	000	.767	000	9551	169	1203	7		-	2774	86	271	
11	9,776	000	.431	000	9624	173	1213	10		-	3775	72	379	
12	10,195	000	.419	000	9668	144	1222	9		-	3781	90	126	
13	10,665	000	.470	000	9719	151	1231	9		-	3781	74	361	
14	11,266	000	.601	000	9786	167	1242	9		-	3787	88	-	
15	11,793	000	.526	000	9844	158	1245	3		-	3787	72	-	
16	12,324	000	.531	000	9902	158	1245	-		-	3793	90	-	
17	13,032	000	.708	000	9940	138	1276	31		-	3793	90	798	
18	14,060	000	1,028	000	9994	154	1300	24		-	3797	87	879	
19	15,805	000	1,143	000	6000	134	1323	23		-	3797	76	-	
20	16,030	000	.824	000	36	154	1346	20		-	3801	82	-	
21	17,056	000	1,26	000	89	153	1372	26		-	3803	77	827	
22	18,394	000	.238	000	166	177	1396	24		-	3803	79	-	
23	19,547	000	1,153	000	242	176	1420	24		-	3810	76	1754	
24	21,085	000	1,538	000	344	1102	1444	24		-	3815	76	596	
25	21,978	000	.893	000	423	194	1460	26		-	3819	82	627	
26	22,433	000	.445	000	459	182	1464	9		-	3819	72	-	
27	23,069	000	.536	000	504	180	1478	10		-	3825	88	-	
28	23,658	000	.589	000	549	145	1486	9		-	3825	75	-	
29	24,311	000	.653	000	596	147	1495	9		-	3831	89	-	
30	24,851	000	.540	000	639	143	1503	8		-	3831	77	-	
31		000		000	1									

MUNICIPALITY OR WATER CO: CITY OF EMMETTSIGNATURE: 

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

MAY 2010

FROM WELL# 6 City Shop

FOR MONTH OF :

CLORINE		LBS.	HOUR	Total	PRESENT READING		TOTAL WATER		GPM
Weight	Used	METER	Hours	ON METER		TREATED			
	210	=====	288	=====	353.002	000	Last Reading		
1						000		000	
2						000		000	
3	210		288		353.002	000		000	
4						000		000	
5	210		288		353.002	000		000	
6	2					000		000	
7						000		000	
8						000		000	
9						000		000	
10						000		000	
11						000		000	
12						000		000	
13						000		000	
14						000		000	
15						000		000	
16						000		000	
17						000		000	
18						000		000	
19						000		000	
20	206	4	289	1	353.062	000	143	000	
21						000		000	
22	206	—	289	—	353.103	000	30	000	
23	205	1	289	—	353.103	000		000	
24						000		000	
25						000		000	
26						000		000	
27						000		000	
28						000		000	
29						000		000	
30						000		000	
31	205	0	289	—	353.125	000		000	

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE

State of Idaho
Department of Health & Welfare
Division of Environment

MAY 2010

FROM WELL# 7 Locust St. FOR MONTH OF :

Water Level Tank	# Pump Running	Present Reading On Meter	TOTAL WATER PUMPED Out Tank	DATE	MULTI - CHLOR 53 GAL	GAL USED	Chlorine Reading	Analyser Reading	GPM
26.39	2	91,765	000					.38	501
		771	000						
1 27.31	2	92,836	000		771	000		.39	440
2 26.56	2	92,366	000		736	000		.38	496
3 27.99	2	94,205	000		839	000		.39	858
4 27.87	2	95,077	000		872	000		.39	677
5 27.97	2	95,908	000		831	000		.39	547
6 27.56	2	96,760	000		852	000		.37	
7 28.64	-	97,878	000		1,117	000		.39	
8 27.18	2	98,907	000		1,029	000		.25	469
9 28.11	2	99,842	000		934	000		.18	771
10 27.95	2	830	000			000		.16	445
11 26.39	2	1,588	000		766	000		.19	
12 26.99	2	2,417	000		.818	000	Cleaned Filter	.20	526
13 28.24	2	3,333	000		.916	000	Clean Filter	.18	802
14 28.56	-	4,469	000		1,135	000	"	.18	-
15 28.96	-	5,529	000		1,259	000	"	.17	-
16 27.92	2	6,356	000		.827	000	"	.14	578
17 28.50	-	7,604	000		1,247	000	"	.14	
18 28.56	-	8,680	000		1,076	000	"	.15	
19 28.21	2	9,437	000		.751	000	"	.16	663
20 28.56	-	10,420	000		.982	000	"	.16	-
21 26.99	2	11,248	000		.827	000	"	.16	483
22 27.77	2	12,158	000		.910	000	"	.15	473
23 27.47	2	12,969	000		.811	000	"	.18	434
24 26.93	2	13,799	000		.930	000	Cleaned Filter	.17	685
25 26.97	2	14,621	000		.822	000	Cleaned Filter	.18	601
26 27.00	2	15,437	000		.816	000	"	.22	575
27 27.46	2	16,231	000		.794	000	"	.24	560
28 26.97	2	17,047	000		.816	000	"	.26	650
29 27.41	2	17,802	000		.754	000	"	.26	398
30 27.70	2	18,697	000		.844	000	"	.27	537
31 28.13	2	19,576	000		.874	000	"	.27	531

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE

[Handwritten Signature]

State of Idaho
Department of Health & Welfare
Division of Environment

WATER TREATMENT RECORD

MAY 2010

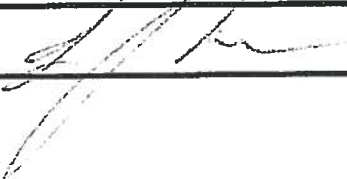
From Well #8 · 12th Street ball park

FOR MONTH OF :

	COLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER	TOTAL WATER TREATED	GPM
	173	=====	18	=====	703.1 00	Last Reading	
1					, , 00	, , 00	
2					, , 00	, , 00	
3					, , 00	, , 00	
4					, , 00	, , 00	
5					, , 00	, , 00	
6					, , 00	, , 00	
7	173		18		, 703.1 00	, , 00	
8					, , 00	, , 00	
9					, , 00	, , 00	
10					, , 00	, , 00	
11					, , 00	, , 00	
12					, , 00	, , 00	
13					, , 00	, , 00	
14					, , 00	, , 00	
15					, , 00	, , 00	
16					, , 00	, , 00	
17					, , 00	, , 00	
18					, , 00	, , 00	
19					, , 00	, , 00	
20	173		18		, 703.1 00	, , 00	
21					, , 00	, , 00	
22	173		18		, 703.1 00	, , 00	
23	173		18		, 703.1 00	, , 00	
24					, , 00	, , 00	
25					, , 00	, , 00	
26					, , 00	, , 00	
27					, , 00	, , 00	
28	173		18		, 703.1 00	, , 00	
29					, , 00	, , 00	
30					, , 00	, , 00	
31					, , 00	, , 00	

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE



12th & Substation

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL# 9

Carberry School 12th Street

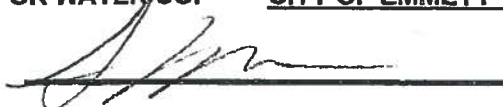
FOR MONTH OF:

MAY 2010

	READING ON METER		TOTAL WATER TREATED	Clorine Pumped	Hour Meter	TOTAL HOURS	Bags Salt Added	clor-tec Hour Meter	clor-tec Tank %	GPM
	81.959	000	Last Reading	56031 ==	764	=====	==	=	=	=====
1	82.487	000	828	56921 89	773	9		3578	90	—
2	83.016	000	522	57861 92	782	9		3575	88	330.0
3	83.633	000	.617	58901 90	791	9		3579	80	—
4	84.348	000	.715	60141 124	802	11	11	3586	84	—
5	84.953	000	.605	61221 108	811	9	—	3592	83	—
6	85.562	000	.609	62021 80	820	9	—	3596	72	—
7	86.497	000	.935	63231 121	835	15	—	3602	80	545
8	87.381	000	.885	64341 111	859	24	—	3610	90	169
9	88.035	000	.654	65061 72	881	22	—	3614	70	—
10	88.930	000	.795	66211 95	891	10	—	3619	73	300
11	89.417	000	.787	67211 61	901	10	—	3620	72	—
12	90.048	000	.630	67621 91	910	9	—	3628	90	—
13	90.815	000	.766	68601 87	923	13	7	3632	84	—
14	91.719	000	.903	69721 112	933	10		3637	77	708
15	92.564	000	.845	70821 110	945	8	—	3643	79	662
16	93.524	000	.959	72111 129	968	23	—	3651	80	—
17	94.610	000	1.086	73541 143	979	11		3657	81	880
18	95.522	000	.912	74731 119	993	14	—	3663	79	507
19	96.031	000	.508	75411 68	1003	10	—	3666	72	—
20	96.883	000	.852	76491 108	1012	9	—	3675	80	574
21	97.552	000	.668	77391 90	1024	12	10	3679	85	344
22	98.276	000	.724	78331 94	1036	12	—	3684	85	—
23	98.826	000	.549	79031 70	1045	9	—	3688	87	—
24	99.477	000	.650	79871 52	1054	9	—	3693	85	—
25	7.5	000	.597	80641 86	1063	9	—	3697	88	—
26	7.271	000	.652	81661 102	1072	9	—	3701	82	—
27	13.307	000	.636	82601 66	1081	9	—	3707	83	—
28	19.295	000	.988	83541 94	1090	9	—	3712	84	—
29	02.500	000	.571	84411 88	1098	8	—	3717	84	—
30	3.186	000	.685	85501 108	1108	10	—	3723	85	—
31	3.880	000	.643	86581 108	1117	9	—	3724	71	—

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE:



Shut Down
For Repair
4/9/10

State of Idaho
Department of Health & Welfare
Division of Environment

WATER TREATMENT RECORD

April 2010

FROM WELL# 6 City Shop

FOR MONTH OF :

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	224	=====	273	====	350.869	000	Last Reading		---
1	243		275	2	351.128	000	259	000	
2	241	1	276	1	351.380	000	172	000	
3	236	5	278	2	351.570	000	274	000	
4	233	3	279	1	351.732	000	190	000	
5	229	4	281	2	351.978	000	266	000	
6	226	3	282	1	352.171	000	193	000	
7	217	9	285	3	352.625	000	379	000	
8	214	3	287	2	352.773	000	148	000	
9	211	3	288	1	352.974	000	201	000	
10	211	-	288	-	353.002	000	28	000	
11	211	-	288	-	353.002	000	-	000	
12	211	-	288	-	353.002	000	-	000	
13	211	-				000		000	
14	211	-	288	-	353.002	000	-	000	-
15	211	-	288	-	353.002	000	-	000	-
16	210	1	288	-	353.002	000	-	000	-
17						000		000	
18						000		000	
19						000		000	
20						000		000	
21						000		000	
22						000		000	
23						000		000	
24						000		000	
25						000		000	
26						000		000	
27						000		000	
28						000		000	
29						000		000	
30	210	-	288	-	353.002	000		000	-
31						000		000	

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE

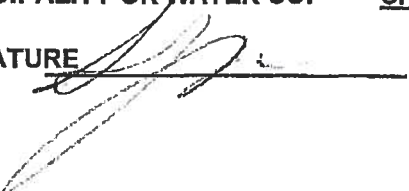
[Signature]

State of Idaho
Department of Health & Welfare
Division of Environment

FROM WELL # 7 Locust St. FOR MONTH OF : APRIL 2010

Water Level Tank	# Pump Running	Present Reading On Meter	TOTAL WATER PUMPED Out Tank	DATE	MULTI - CHLOR 53 GAL	GAL USED	Chlorine Reading	Analyser Reading	GPM
21.53	—	69.836	000		CLEANED FILTER		.38	1453	
24.40	—	70.494	000		"		.37	1514	
1 22.25	—	71.051	000		"		.42	900	
2 23.04	—	71.643	000		"		.44	1534	
3 21.21	—	72.170	000		"		.35	1517	
4 25.22	—	72.900	000		"		.39	1493	
5 22.54	—	73.391	000		"		.36	1550	
6 23.74	—	74.046	000		CHECK FILTER - RINSED		.37	1560	
7 23.13	—	74.664	000		"		.41	1519	
8 22.30	—	75.281	000		"		.39	986	
9	—		000						
10 28.56	—	75.948	000		"		.40		
11 14.29	2	76.401	000		"		.36		
12 28.25	—	77.254	000		"		.39	477	
13 28.56	—	77.997	000		"		.37	—	
14 28.27	2	78.661	000		"		.39	432	
15 28.56	—	79.474	000		"		.38	—	
16 26.92	2	80.174	000		"		.39	472	
17 28.57	—	81.008	000		"		.39	—	
18 28.56	—	81.916	000		"		.37	—	
19 28.34	—	82.907	000		"		.40	—	
20 28.03	—	83.862	000		"		.39	614	
21 27.59	—	84.751	000		"		.36	457	
22 27.97	2	85.632	000		"		.38	533	
23 22.60	2	86.199	000		"		.35	520	
24 22.69	2	86.932	000		"		.37	428	
25 27.70	2	87.721	000		"		.38	488	
26 28.36	2	88.625	000		"		.39	335	
27 27.36	2	89.434	000		"		.38	611	
28 27.33	2	90.182	000		"		.39	482	
29 27.31	2	90.962	000		"		.39	564	
30 26.39	2	91.763	000		"		.38	501	
31			000						

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE 

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

From Well #8 · 12th Street ball park

FOR MONTH OF :

April 2010

	COLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	173	=====	18	=====	698.9	00	Last Reading		
1						00		00	
2						00		00	
3	173		18		398.9	00		00	
4						00		00	
5						00		00	
6	173		18		698.9	00		00	
7						00		00	
8						00		00	
9						00		00	
10						00		00	
11	173		7		72.3	00		00	
12						00		00	
13						00		00	
14						00		00	
15	173		18		702.3	00		00	
16						00		00	
17						00		00	
18						00		00	
19						00		00	
20						00		00	
21						00		00	
22						00		00	
23						00		00	
24						00		00	
25						00		00	
26	173	-	18	-	703.1	00		00	
27						00		00	
28						00		00	
29						00		00	
30	173	-	18	-	703.1	00		00	
31						00		00	

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE

12th & Substation

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL# 9

Carberry School 12th Street

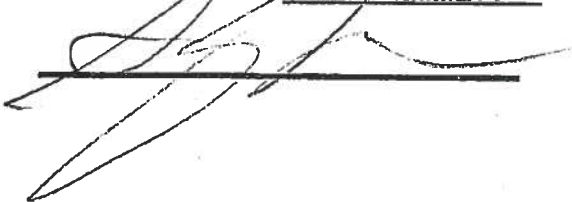
FOR MONTH OF:

April 2010

READING ON METER		TOTAL WATER TREATED		Clorine Pumped		Hour Meter		TOTAL HOURS		Bags Salt Added	clor-tec Hour Meter	clor-tec Tank %	GPM
	67.485 000	Last Reading		30731 ==	518	=====	==	=	=	=====			
1	67.808 000	323 000		31261 53	525	7	—	3434	71	1203			
2	68.043 000	235 000		31631 37	530	5	—	3439	85	1063			
3	68.347 000	303 000		32141 51	536	6		3439	72	1761			
4	68.564 000	216 000		32401 42	540	4		3443	86	1239			
5	68.907 000	344 000		33071 57	546	6		3443	70	573			
6	69.121 000	214 000		33421 35	551	5	—	3448	85	1220			
7	69.429 000	308 000		33991 20	557	6	—	3448	70	1495			
8	69.673 000	245 000		34431 44	561	4	—	3453	85	1220			
9	69.966 000	293 000		34931 50	566	5	—	3453	71	1236			
10	70.354 000	587 000		35961 47	577	11	—	3459	76	—			
11	70.562 000	670 000		35981 02	578	1		3457	75	—			
12	71.474 000	912 000		37561 58	591	13	—	3468	80	—			
13	71.975 000	500 000		38421 86	598	7	—	3472	77	—			
14	72.431 000	456 000		39261 84	607	9	11	3477	78	—			
15	72.941 000	570 000		40921 166	622	8	—	3484	71	—			
16	73.369 000	428 000		41911 78	630	8	—	3492	86	324			
17	73.924 000	555 000		42971 52	639	9	—	3495	78	368			
18	74.514 000	590 000		44241 27	650	11	—	3502	76	598			
19	75.221 000	707 000		46021 176	665	15	—	3512	82	—			
20	76.188 000	967 000		47151 115	676	11	—	3518	83	—			
21	76.827 000	1639 000		48351 120	686	10	—	3524	82	—			
22	77.513 000	1686 000		48551 25	689	3		3525	84	—			
23	77.627 000	113 000		50261 171	704	20		3535	88	21			
24	78.628 000	1,000 000		51181 92	720	11		3540	88	—			
25	79.177 000	549 000		52361 118	729	9		3545	80	205			
26	79.842 000	464 000		53251 89	739	10	—	3550	86	—			
27	80.362 000	520 000		54171 92	737	8	—	3555	86	—			
28	80.885 000	523 000		55071 90	756	19	—	3560	85	—			
29	81.410 000	525 000		56031 96	764	12	—	3565	85	—			
30	81.959 000	549 000											
31		000		1									

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE:



State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

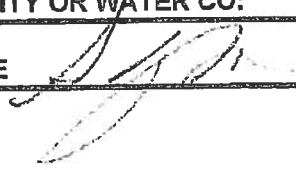
FROM WELL# 6 City Shop

FOR MONTH OF: *MARCH 2010*

CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER	TOTAL WATER TREATED	GPM
124	=====	209	=====	341.824	000	Last Reading
1 115	9	211	2	342.206	000	.317 000 1940
2 107	8	214	3	342.590	000	.321 000
3 100/250	7	217	3	342.942	000	.352 000
4 244	6	219	2	343.218	000	.276 000
5 238	6	221	2	343.492	000	.274 000
6 234	4	222	1	343.707	000	.180 000
7 229	5	224	2	343.942	000	.196 000
8 224	5	226	2	344.186	000	.244 000
9 221	3	227	1	344.416	000	.230 000
10 211	10	231	4	344.859	000	.443 000
11 206	5	232	1	345.292	000	.237 000
12 200	4	234	2	345.576	000	.240 000
13 196	6	236	2	345.817	000	.241 000
14 191	5	238	2	345.856	000	.279 000
15 185	6	240	↑	345.934	000	.278 000
16 179	6	242	↓	346.211	000	.277 000
17 173	6	244	↓	346.589	000	.278 000
18 166	7	246	8	346.921	000	.332 000
19 162	4	248	2	347.267	000	.185 000
20 157	5	250	2	347.488	000	.184 000
21 149	8	252	3	347.892	000	.339 000
22 147	2	255	2	348.209	000	.317 000
23 145	2	255	—	348.376	000	.407 000
24 138	14	261	6	349.151	000	.775 000
25 136	5	263	2	349.448	000	.248 000
26 131	5	264	1	349.666	000	.182 000
27		266	2	349.883	000	.181 000
28				350.151	000	.268 000
29 232		269	1	350.377	000	.226 000
30 227	5	271	2	350.684	000	.307 000
31 224	3	273	2	350.869	000	.195 000

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE



State of Idaho
Department of Health & Welfare
Division of Environment

FROM WELL# 7 Locust St. FOR MONTH OF: March : 2010

Water Level Tank	# Pump Running	Present Reading On Meter		TOTAL WATER PUMPED Out Tank	DATE	MULTI - CHLOR 53 GAL	GAL USED	Chlorine Reading	Analysers Reading	GPM
			000							
28.59		52,175	000	,317 000						
1 28.18	2	52,548	000	,373 000		Cleaned Filter		.35	253	
2 28.35	2	52,822	000	,273 000		"		.133	205	
3 28.39	2	53,103	000	,281 000		"		.34	192	
4 28.49	2	53,627	000	,524 000		"		.35	193	
5 28.41	2	54,158	000	,531 000		"		.36	197	
6 28.49	2	54,766	000	,607 000		"		.37	251	
7 28.10	2	55,493	000	,726 000		"		.38	482	
8 28.05	2	56,238	000	,145 000		"		.37	461	
9 28.04	2	56,892	000	,654 000		"		.37	401	
10 28.01	2	57,576	000	,684 000		"		.40	437	
11 27.74	2	58,308	000	,732 000		"		.37	435	
12 28.04	2	58,974	000	,56 000		"		.38	212	
13 28.52	2	59,605	000	,671 000		"		.37	135	
14 28.46	-	60,386	000	,721 000		"		.36	-	
15 28.65	-	61,190	000	,846 000		"		.35	-	
16 28.15	-	61,530	000	,340 000		"		.38	192	
17 28.28	2	61,870	000	,340 000		"		.38	180	
18 28.27	2	62,508	000	,638 000		"		.39	180	
19 27.98	2	63,097	000	,588 000		"		.38	360	
20 27.71	2	63,822	000	,725 000		"		.37	390	
21 28.59	2	64,172	000	,349 000		"		.35	190	
22 27.71	2	64,663	000	,491 000		"		.39	472	
23 17.63	-	64,983	000	,319 000		"		.32	-	
24 24.18	2	65,440	000	,457 000		"		.33	425	
25 26.10	2	66,173	000	,732 000		"		.36	377	
26 28.12	2	66,831	000	,658 000		"		.37	411	
27 28.39	2	67,460	000	,631 000		"		.37	182	
28 28.51	-	68,157	000	,697 000		"		.36	-	
29 27.52	-	68,861	000	,704 000		"		.37	-	
30 24.80	-	69,226	000	,365 000		"		.38	1467	
31		69,836	000	,640 000		"		"	1452	

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE [Signature]

419 River St.

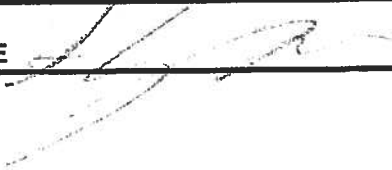
State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

From Well #8 · 12th Street ball park

FOR MONTH OF: *MARCH 2010*

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	<i>173</i>	<i>=====</i>	<i>18</i>	<i>=====</i>	<i>, 698.9</i>	<i>00</i>	Last Reading		
1	<i>173</i>		<i>18</i>		<i>, 698.9</i>	<i>00</i>	,	,	<i>00</i>
2	<i>173</i>		<i>18</i>		<i>, 698.9</i>	<i>00</i>	,	,	<i>00</i>
3					,	<i>00</i>	,	,	<i>00</i>
4					,	<i>00</i>	,	,	<i>00</i>
5					,	<i>00</i>	,	,	<i>00</i>
6	↓		↓		↓	<i>00</i>	,	,	<i>00</i>
7					↓	<i>00</i>	,	,	<i>00</i>
8					↓	<i>00</i>	,	,	<i>00</i>
9	<i>173</i>		<i>18</i>		<i>, 698.9</i>	<i>00</i>	,	,	<i>00</i>
10					,	<i>00</i>	,	,	<i>00</i>
11					,	<i>00</i>	,	,	<i>00</i>
12	<i>173</i>		<i>18</i>		<i>, 698.9</i>	<i>00</i>	,	,	<i>00</i>
13	<i>173</i>		<i>18</i>		<i>, 698.9</i>	<i>00</i>	,	,	<i>00</i>
14					,	<i>00</i>	,	,	<i>00</i>
15					,	<i>00</i>	,	,	<i>00</i>
16					,	<i>00</i>	,	,	<i>00</i>
17					,	<i>00</i>	,	,	<i>00</i>
18					,	<i>00</i>	,	,	<i>00</i>
19					,	<i>00</i>	,	,	<i>00</i>
20	<i>173</i>		<i>18</i>		<i>, 698.9</i>	<i>00</i>	,	,	<i>00</i>
21	<i>173</i>		<i>18</i>		<i>, 698.9</i>	<i>00</i>	,	,	<i>00</i>
22					,	<i>00</i>	,	,	<i>00</i>
23					,	<i>00</i>	,	,	<i>00</i>
24					,	<i>00</i>	,	,	<i>00</i>
25					,	<i>00</i>	,	,	<i>00</i>
26					,	<i>00</i>	,	,	<i>00</i>
27					,	<i>00</i>	,	,	<i>00</i>
28					,	<i>00</i>	,	,	<i>00</i>
29	↓		↓		↓	<i>00</i>	,	,	<i>00</i>
30					,	<i>00</i>	,	,	<i>00</i>
31	<i>173</i>		<i>18</i>		<i>, 698.9</i>	<i>00</i>	,	,	<i>00</i>

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE 

12th & Substation

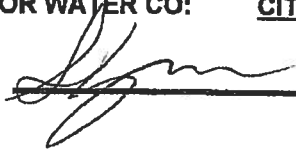
State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL# 9

Carberry School 12th Street

FOR MONTH OF: MARCH 2010

	READING ON METER		TOTAL WATER TREATED		Clorine Pumped		Hour Meter	TOTAL HOURS	Bags Salt Added	clor-tec		clor-tec	GPM
										Hour Meter	Tank %		
	61.163	000	Last Reading		20801 ==		379	=====	==	=	=		=====
1	61.305	000	.142	000	2101121		384	5		3383	79		—
2	61.418	000	.113	000	2118117		389	5		3383	75		—
3	61.531	000	.113	000	2135117		393	4		3383	70		—
4	61.717	000	.186	000	2165130		397	4		3380	90		—
5	61.927	000	.210	000	2197132		402	5		3308	81		—
6	62.138	000	.211	000	2231134		408	4		3308	72		—
7	62.386	000	.247	000	2270139		410	4		3393	98		—
8	62.667	000	.288	000	2315145		416	6		3393	78		—
9	62.911	000	.525	000	2352137		420	4		3396	81		—
10	63.172	000	.261	000	2395143		425	5		3398	79		—
11	63.447	000	.269	000	2438143		429	4		3400	79		—
12	63.693	000	.253	000	2478140		434	5		3402	78		—
13	63.942	000	.249	000	2517139		439	5	—	3404	79		—
14	64.210	000	.268	000	2559142		443	4	—	3406	79		—
15	64.527	000	.317	000	2609150		447	4	—	3408	74		—
16		000		000	1								
17	64.841	000	.313	000	2656141		464	17	10	3411	79		—
18	65.079	000	.238	000	2693137		469	5	—	3414	83		—
19	65.300	000	.220	000	2724135		473	4	—	3415	80		—
20	65.551	000	.251	000	2768140		478	5	—	3418	85		—
21	65.685	000	.133	000	2789121		483	5	—	3419	85		—
22	65.857	000	.272	000	2816127		488	5	—	3419	77		—
23	65.857	000		000	28161 —		488	—	—	3419	77		—
24	65.875	000	.18	000	282014		488	—	—	3419	76		—
25	66.196	000	.339	000	2869149		494	6	—	3423	83		—
26	66.462	000	.266	000	2910141		499	5	—	3426	90		—
27	66.684	000	.222	000	2945135		504	5		3426	80		—
28	66.925	000	.241	000	2984139		509	5		3427	76		—
29	67.185	000	.260	000	3025175		514	5	—	3430	79		—
30	67.282	000	.97	000	3041116		515	1	—	3430	74		—
31	67.485	000	.203	000	3073132		518	3	—	3434	86	1218	

MUNICIPALITY OR WATER CO: CITY OF EMMETTSIGNATURE: 

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL# 6 City Shop

FOR MONTH OF :

Feb 2010

FROM WELL# 6 City Shop					PRESENT READING		TOTAL WATER		GPM
CLORINE Weight	LBS. Used	HOUR METER	Total Hours	ON METER	TREATED				
	255	=====	142	=====	332.703	000	Last Reading		
1	250	5	145	3	333.058	000	.355	000	—
2	246	4	147	2	333.408	000	.350	000	
3	241	5	150	3	333.759	000	.351	000	
4	237	4	152	2	334.073	000	.314	000	
5	233	4	155	3	334.431	000	.358	000	
6	229	4	157	2	334.726	000	.295	000	—
7	226	4	160	3	335.095	000	.369	000	—
8	221	5	162	2	335.444	000	.349	000	
9	217	4	165	3	335.810	000	.306	000	
10	214	3	167	2	336.158	000	.348	000	
11	211	3	169	2	336.453	000	.295	000	—
12	208	3	172	3	336.744	000	.243	000	—
13	206	3	174	2	337.121	000	.564	000	1926
14	201	5	177	3	337.518	000	.328	000	—
15	196	5	179	2	337.813	000	.576	000	
16	189	7	182	3	338.224	000	.344	000	
17	183	6	185	2	338.567	000	.343	000	
18	177	6	187	3	338.923	000	.356	000	
19	172	5	189	2	339.220	000	.246	000	
20	167	5	191	2	339.451	000	.194	000	
21	163	4	193	2	339.666	000	.179	000	
22	159	6	195	2	339.903	000	.237	000	
23	154	5	196	1	340.167	000	.264	000	
24	157	3	197	3	340.516	000	.349	000	
25	140	17	202	3	340.861	000	.288	000	
26	135	5	203	1	341.116	000	.214	000	
27	134	1	206	3	341.422	000	.251	000	
28	124	10	209	3	341.824	000	.340	000	—
29						000		000	
30						000		000	
31						000		000	

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE

State of Idaho
Department of Health & Welfare
Division of Environment

FROM WELL# 7 Locust St. FOR MONTH OF :

FEB 2010

Water Level Tank	# Pump Running	Present Reading On Meter		TOTAL WATER PUMPED Out Tank	DATE	MULTI - CHLOR 53 GAL	GAL USED	Chlorine Reading	Analysar Reading	GPM
			000							
28.65	-	40.774	000	.407	000				.37	251
1 28.26	2	41.159	000	.375	000		CLEANED FILTER		.37	207
2 28.44	2	41.501	000	.341	000		CLEANED FILTER		.35	185
3 28.39	2	41.825	000	.324	000		CLEANED FILTER		.34	176
4 28.55	2	42.175	000	.352	000		CLEANED FILTER		.34	214
5 28.51	2	42.532	000	.357	000		CLEANED FILTER		.34	213
6 28.53	2	42.855	000	.323	000		CLEANED FILTER		.34	195
7 28.49	2	43.222	000	.367	000		CLEANED FILTER		.35	206
8 28.40	2	43.607	000	.325	000		CLEANED FILTER		.34	103
9 27.54	2	44.046	000	.439	000		CLEANED FILTER		.34	232
10 28.41	2	44.369	000	.322	000		CLEANED FILTER		.34	189
11 28.53	-	44.721	000	.351	000		CLEANED FILTER		.34	202
12 28.38	2	45.245	000	.523	000		"	"	.35	150
13 28.58	2	45.518	000	.273	000		"	"	.37	113
14 28.45	2	45.797	000	.279	000		"	"	.34	227
15 28.59	2	46.207	000	.409	000		"	"	.35	159
16 27.73	2	46.519	000	.312	000		"	"	.32	227
17 28.52	2	46.719	000	.200	000		"	"	.32	234
18 28.56	2	47.166	000	.447	000		"	"	.34	103
19 28.30	2	47.712	000	.545	000		"	"	.34	153
20 28.36	2	48.286	000	.574	000		"	"	.36	234
21 28.5	2	48.901	000	.615	000		"	"	.37	153
22 28.34	2	49.603	000	.708	000		"	"	.37	212
23 28.63	2	50.183	000	.527	000		"	"	.38	206
24 27.99	2	50.488	000	.305	000		"	"	.36	377
25 28.50	2	51.014	000	.525	000		"	"	.41	204
26 28.47	2	51.499	000	.485	000		"	"	.37	440
27 28.64	-	51.858	000	.357	000		"	"	.35	-
28 28.59	2	52.175	000	.317	000		"	"	.36	154
29			000		000					
30			000		000					
31			000		000					

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE _____

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

From Well #8 · 12th Street ball park

FOR MONTH OF : *Feb 2010*

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	<i>184</i>	<i>=====</i>	<i>12</i>	<i>=====</i>		00	Last Reading		
1	<i>184</i>		<i>12</i>		<i>.439.3</i>	00		00	
2						00		00	
3						00		00	
4						00		00	
5						00		00	
6						00		00	
7						00		00	
8						00		00	
9						00		00	
10						00		00	
11						00		00	
12						00		00	
13						00		00	
14						00		00	
15						00		00	
16						00		00	
17	<i>184</i>		<i>12</i>		<i>.439.3</i>	00		00	
18						00		00	
19						00		00	
20						00		00	
21						00		00	
22						00		00	
23						00		00	
24	<i>184</i>		<i>12</i>		<i>.439.3</i>	00		00	
25			<i>12</i>		<i>.439.3</i>	00		00	
26	<i>173</i>	<i>11</i>	<i>18</i>	<i>6</i>	<i>.698.9</i>	00	<i>.259.6</i>	00	
27	<i>173</i>	<i>—</i>	<i>18</i>	<i>—</i>	<i>.698.9</i>	00		00	
28	<i>173</i>	<i>—</i>	<i>18</i>	<i>—</i>	<i>.698.9</i>	00		00	
29						00		00	
30						00		00	
31						00		00	

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE _____

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

From Well #8 · 12th Street ball park

FOR MONTH OF :

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER	TOTAL WATER TREATED	GPM
	184	=====	12	=====	000	Last Reading	
1	184	-	12		4.393	000	000
2						000	000
3						000	000
4						000	000
5						000	000
6						000	000
7						000	000
8						000	000
9						000	000
10						000	000
11						000	000
12						000	000
13						000	000
14						000	000
15	↓		↓		↓	000	000
16	↓		↓		↓	000	000
17	184	-	12	-	4.393	000	000
18						000	000
19						000	000
20						000	000
21	↓		↓		↓	000	000
22	↓		↓		↓	000	000
23	↓		↓		↓	000	000
24	184	-	12	-	4.393	000	000
25						000	000
26					4.465	000	000
27	173	11	18	6	6.989	000	2,524
28	173	-	18	6		000	000
29						000	000
30						000	000
31						000	000

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE

6989
4465
2,524

6989.900
43913.00
559600
542

12th & Substation

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL# 9

Carberry School 12th Street

FOR MONTH OF: FEB. 2010

READING ON METER		TOTAL WATER TREATED		Clorine Pumped		Hour Meter	TOTAL HOURS	Bags Salt Added	clor-tec Hour Meter	clor-tec Tank %	GPM
56.460 000		Last Reading		13271 ==		214	=====	==	=	=	=====
1	56.460 000	.161 000		13521	25	220	6	-	3346	83	-
2	56.767 000	.146 000		13761	24	226	6	-	3346	77	-
3	56.909 000	.142 000		13981	22	231	5	-	3346	10	-
4	57.058 000	.149 000		14231	25	236	5	-	3351	90	-
5	57.205 000	.147 000		14461	23	241	5	-	3351	83	-
6	57.333 000	.128 000		14671	44	246	5	-	3351	78	-
7	57.473 000	.140 000		14901	23	252	6	-	3351	71	-
8	57.644 000	.171 000		15201	30	257	5	-	3356	87	-
9	57.824 000	.179 000		15511	31	262	5	-	3356	78	-
10	57.989 000	.165 000		15801	31	267	5	-	3356	71	-
11	58.154 000	.165 000		16081	28	272	5	-	3356	63	-
12	58.402 000	.248 000		16491	41	281	9	-	3356	55	-
13	58.557 000	.154 000		16751	26	291	10	-	3363	85	-
14	58.651 000	.94 000		16921	17	296	5	-	3363	81	-
15	58.847 000	.145 000		17211	29	306	10	-	3363	72	-
16	58.952 000	.105 000		17391	18	311	5	-	3364	74	-
17	59.042 000	.190 000		17531	24	316	5	-	3364	70	-
18	59.211 000	.169 000		17781	25	321	5	-	3364	64	-
19	59.404 000	.193 000		18081	30	326	5	-	3369	82	-
20	59.597 000	.385 000		18391	30	329	3		3369	80	-
21	59.808 000	.211 000		18721	33	333	4		3373	87	-
22	60.064 000	.256 000		19121	40	338	5	-	3373	79	-
23	60.284 000	.220 000		19461	34	343	5	-	3376	82	-
24	60.399 000	.114 000		19631	17	348	5	-	3376	85	-
25	60.692 000	.293 000		20061	43	357	9	-	3379	82	-
26	60.891 000	.198 000		20351	39	366	9	-	3379	74	-
27	61.048 000	.156 000		20611	26	373	7	-	3383	90	140
28	61.163 000	.114 000		20801	19	379	6	-	3383	85	-
29		000									
30		000									
31		000									

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE: _____

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

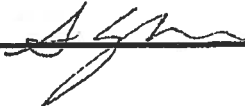
FROM WELL# 6 City Shop

FOR MONTH OF : JAN. 2010

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	258	=====	70	=====	322,804	000	Last Reading		
1	253	5	73	3	323,133	000	, 638	000	-
2	248	5	75	2	323,436	000	, 254	000	-
3	244	4	78	3	323,822	000	, 323	000	-
4	243	1	81	3	324,212	000	, 326	000	-
5	239	4	83	2	324,591	000	, 379	000	-
6	232	7	87	4	325,030	000	, 339	000	-
7	228	4	88	1	325,250	000	, 185	000	-
8	220	8	91	3	325,695	000	, 372	000	-
9	215	5	94	3	326,019	000	, 270	000	-
10	210	5	96	2	326,328	000	, 258	000	-
11	204	6	98	2	326,635	000	, 257	000	-
12	198	6	101	3	326,949	000	, 314	000	-
13	193	5	103	2	327,254	000	, 255	000	-
14	187	6	105	2	327,602	000	, 348	000	-
15	181	6	108	3	327,914	000	, 312	000	-
16	177	4	109	1	328,163	000	, 249	000	-
17	170	7	112	3	328,551	000	, 398	000	-
18	163	7	117	5	329,189	000	, 534	000	-
19	157	6	119	2	329,447	000	, 258	000	-
20	152	5	121	2	329,707	000	, 260	000	-
21	299	3	122	1	329,975	000	, 268	000	-
22	193	6	125	3	330,267	000	, 245	000	-
23	180	5	127	2	330,571	000	, 255	000	-
24	184	4	129	2	330,849	000	, 278	000	-
25	279	5	131	2	331,115	000	, 222	000	-
26	274	5	133	2	331,423	000	, 258	000	-
27	269	5	135	3	331,754	000	, 321	000	-
28	265	4	138	3	332,066	000	, 261	000	-
29						000		000	
30	261	5	140	2	332,371	000	, 222	000	-
31	253	6	142	2	332,703	000	, 311	000	-

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE



State of Idaho
Department of Health & Welfare
Division of Environment

FROM WELL# 7 Locust St. FOR MONTH OF: JAN 2010

	Water Level Tank	# Pump Running	Present Reading On Meter		TOTAL WATER PUMPED Out Tank	DATE	MULTI-CHLOR 53 GAL	GAL USED	Chlorine Reading	Analyser Reading	GPM
				000							
	2783	2	26.259	000	.581 000					.15	215
1	28.12	2	26.741	000	.963 000					.13	263
2	28.37	2	27.195	000	.453 000					.12	212
3	27.75	2	27.697	000	.501 000					.11	237
4	27.68	2	28.190	000	.493 000					.10	229
5	27.91	2	28.635	000	.445 000		CLEANED	FILTER		.27	254
6	27.98	2	28.985	000	.350 000		CLEANED	FILTER		.35	272
7	19.84	2	29.243	000	.257 000					.32	215
8	28.72	-	29.912	000	.669 000					.37	
9	26.67	-	30.441	000	.528 000					.42	
10	27.90	2	30.937	000	.495 000					.27	306
11	28.03	2	31.429	000	.490 000					.34	267
12	28.51	2	31.887	000	.460 000		CLEANED	FILTER		.31	207
13	27.51	2	32.345	000	.477 000					.34	266
14	28.16	2	32.841	000	.496 000		CLEANED	FILTER		.42	250
15	28.25	2	33.278	000	.437 000					.38	276
16	27.65	-	33.647	000	.369 000					.32	
17	28.15	-	34.148	000	.501 000					.24	
18	27.55	2	34.636	000	.488 000					.19	272
19	28.21	2	35.106	000	.470 000					.15	284
20	28.26	2	35.465	000	.359 000		CLEANED	FILTER		.18	279
21	28.52	2	36.011	000	.546 000					.14	295
22	28.31	2	36.485	000	.474 000		CLEANED	FILTER		.29	226
23	28.31	2	36.913	000	.427 000		CLEANED	FILTER		.46	251
24	28.66	2	37.366	000	.453 000		CLEANED	FILTER		.46	223
25	28.55	2	37.983	000	.615 000		CLEANED	FILTER		.49	255
26	28.11	2	38.470	000	.486 000		"		"	.50	243
27	27.45	2	38.935	000	.463 000					.41	219
28	28.30	2	39.446	000	.513 000		CLEANED	FILTER		.41	237
29	28.30	2	39.987	000	.394 000		CLEAN	FILTER		.40	239
30	28.34	2	40.385	000	.478 000		CLEAN	FILTER		.38	243
31	28.63	-	40.774	000	.407 000		CLEAN	FILTER		.31	251

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE [Signature]

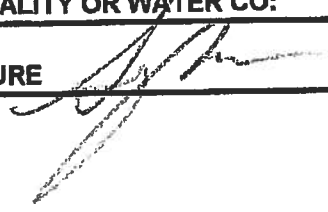
State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

From Well #8 12th Street ball park

FOR MONTH OF : JAN. 2010

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	186	=====	10	=====	4.224	000	Last Reading		-----
1	186	-	10	-	4.224	000	.	000	---
2	186	-	10	-	4.224	000	.	000	---
3	186	-	10	-	4.224	000	.	000	---
4					4.354	000	.	135	000
5	184	2	12	2	4.359	000	.	135	000
6	1		1	-	4.393	000	.		000
7	1		1	-		000	.		000
8	184	-	12	-	4.393	000	.		000
9	184	-	12	-	4.393	000	.		000
10	184	-	12	-	4.393	000	.		000
11	184	-	12	-	4.393	000	.		000
12	↑		↑		↑	000	.		000
13	↑		↑		↑	000	.		000
14	↑		↑		↑	000	.		000
15	↑		↑		↑	000	.		000
16	↑		↑		↑	000	.		000
17	↑		↑		↑	000	.		000
18	↑		↑		↑	000	.		000
19	↓		↓		↓	000	.		000
20	184				4.393	000	.		000
21	↑		↑		↑	000	.		000
22	↑		↑		↑	000	.		000
23	↑		↑		↑	000	.		000
24	↑		↑		↑	000	.		000
25	↓		↓		↓	000	.		000
26	↓		↓		↓	000	.		000
27	184				4.393	000	.		000
28						000	.		000
29						000	.		000
30						000	.		000
31	184		12		4.393	000	.		000

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE 

12th & Substation

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL# 9

Carberry School 12th Street

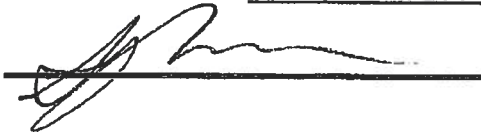
FOR MONTH OF:

JAN 2010

	READING ON METER		TOTAL WATER TREATED		Clorine Pumped		Hour Meter		TOTAL HOURS		Bags Salt Added	clor-tec Hour Meter	clor-tec Tank %	GPM
	50.742	000	Last Reading		3141	==	62		=====		==	=	=	=====
1	50.896	000	.153	000	3431	29	65	3		-	3294	75	-	
2	51.038	000	.142	000	3691	26	67	2		-	3298	90	-	
3	51.118	000	.149	000	3971	28	70	3		-	3299	85	-	
4	51.342	000	.154	000	4241	29	72	2		-	3299	75	-	
5	51.470	000	.128	000	4511	15	75	3		-	3303	90	-	
6	51.580	000	.110	000	4721	21	77	2		-	3303	84	-	
7	51.580	000	-	000	4731	1	77	-			3303	84	-	
8	51.941	000	.361	000	5371	64	85	8			3307	88	329	
9	52.087	000	.145	000	5641	27	89	4		-	3307	83	225	
10	52.271	000	.184	000	5951	31	95	6		-	3307	75	-	
11	52.468	000	.196	000	6301	35	100	5			3309	77	-	
12	52.654	000	.186	000	6611	31	105	5			3309	69	-	
13	52.828	000	.173	000	6911	30	111	6			3309	62	-	
14	53.032	000	.204	000	7281	27	116	5		9	3314	80	-	
15	53.200	000	.168	000	7571	29	121	5		-	3314	73	-	
16	53.323	000	.123	000	7801	27	123	2		-	3215	73	1049	5:00 am
17	53.506	000	.183	000	8121	32	130	7			3319	82		
18	53.685	000	.179	000	8401	28	136	6			3319	74	-	
19	53.888	000	.203	000	8761	36	142	6			3323	89	-	
20	54.219	000	.331	000	9271	51	156	14		-	3324	76	-	
21	54.441	000	.222	000	9681	21	161	5		-	3327	83	-	
22	54.639	000	.197	000	10041	36	167	6			3328	80	-	
23	54.802	000	.163	000	10321	28	172	5			3328	73	-	
24	54.976	000	.173	000	10621	30	177	5			3332	87	-	
25	55.213	000	.237	000	11051	43	182	5		-	3333	78	-	
26	55.419	000	.206	000	11421	37	187	5		-	3336	83	-	
27	55.618	000	.198	000	11781	36	193	6		-	3337	81	-	
28	55.939	000	.321	000	12351	67	200	7		-	3340	3	-	
29	56.136	000	.518	000	12701	94	205	3		-	3342	81	-	
30	56.320	000	.183	000	13021	63	210	5		-	3342	74	-	
31	56.460	000	.140	000	13271	33	214	4		-	3345	84	-	

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE:



State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL# 6 City Shop

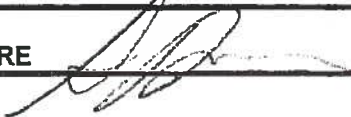
FOR MONTH OF :

DEC. 2009

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER		TOTAL WATER TREATED		GPM
	271	=====	2030	=====	312.112	000	Last Reading		—
1	268	3	2232	2	312.330	000	.218	000	—
2	264	4	2234	2	312.628	000	.298	000	—
3	259	5	2236	2	312.952	000	.272	000	—
4	255	4	1	1	313.233	000	.236	000	—
5	252	3	2	1	313.425	000	.141	000	—
6	249	3	3	1	313.612	000	.154	000	—
7	246	3	5	2	313.805	000	.161	000	—
8	242	4	7	2	314.101	000	.248	000	—
9	239	3	9	2	314.330	000	.229	000	—
10	234	5	11	2	314.606	000	.276	000	—
11	228	6	14	3	315.040	000	.363	000	—
12	222	6	16	2	315.427	000	.324	000	1911
13	216	6	19	3	315.803	000	.315	000	—
14	209	7	23	4	316.290	000	.487	000	—
15	201	8	26	3	316.705	000	.415	000	—
16	196	5	29	3	317.107	000	.334	000	—
17	193	3	31	2	317.400	000	.293	000	—
18	186	6	34	3	317.840	000	.440	000	—
19	180	6	37	3	318.224	000	.321	000	—
20	174	6	40	3	318.616	000	.320	000	—
21	168	6	43	3	318.999	000	.320	000	—
22	161	7	44	3	319.428	000	.359	000	—
23	157	4	49	3	319.822	000	.394	000	—
24	151	6	51	3	320.207	000	.385	000	—
25	145	6	54	3	320.589	000	.382	000	—
26	137	8	56	2	320.917	000	.322	000	—
27	133	4	59	3	321.238	000	.321	000	—
28	273	6	62	3	321.613	000	.375	000	—
29	269	4	65	3	322.043	000	.430	000	—
30	244	5	67	2	322.371	000	.274	000	—
31	258	8	70	3	322.804	000	.433	000	—

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE



Reset Meter

1501

State of Idaho
Department of Health & Welfare
Division of Environment

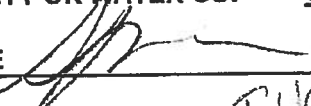
FROM WELL# 7

Locust St. FOR MONTH OF :

DEC. 2009

	Water Level Tank	# Pump Running	Present Reading On Meter		TOTAL WATER PUMPED Out Tank	DATE	MULTI - CHLOR 53 GAL	GAL USED	Chlorine Reading	Analyser Reading	GPM
	27.77	3	10.571	000	441					.49	249
	27.95	3	10.952	000	341		Alarm	SENSOR		.47	
1				000							
2				000							
3				000							
4	26.87	3	12.259	000	11.307					.39	216
5	28.20	3	12.641	000	.381					.38	232
6	28.14	3	13.024	000	.385					.37	238
7	27.73	3	13.473	000	.446					.38	231
8	27.72	3	14.002	000	.529					.38	385
9	28.67	3	14.703	000	.721		Alarm	SENSOR		.39	248
10	27.48	3	15.276	000	.553		"		"	.39	293
11	27.81	2	15.858	000	.582					.40	281
12	27.08	2	16.354	000	.486					.38	251
13	27.48	2	16.859	000	.513					.38	280
14	27.24	2	17.434	000	.575					.38	290
15	27.83	2	17.989	000	.555					.35	293
16	27.79	2	18.561	000	.572					.37	234
17	27.60	2	19.387	000	.826					.41	338
18	27.55	2	19.883	000	.496					.38	265
19	27.48	2	20.365	000	.482					.36	316
20	27.97	2	20.889	000	.523					.38	242
21	27.84	2	21.442	000	.552					.38	290
22	27.94	2	21.906	000	.464					.38	218
23	28.02	2	22.400	000	.494		Changed Solution			.37	260
24	27.89	2	22.901	000	.501					.36	311
25	27.52	2	23.408	000	.507					.36	247
26	27.70	2	23.868	000	.260					.35	205
27	27.81	2	24.339	000	.471					.35	253
28	27.92	2	24.847	000	.508					.25	213
29	28.02	2	25.319	000	.472					.21	199
30	28.08	2	25.778	000	.459					.19	219
31	27.83	2	26.259	000	.481					.15	215

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE 

T. Vac
 989-9348

State of Idaho
Department of Health & Welfare
Division of Environment

WATER TREATMENT RECORD

From Well #8 · 12th Street ball park

FOR MONTH OF :

DEC. 2009

	CLORINE Weight	LBS. Used	HOUR METER	Total Hours	PRESENT READING ON METER	TOTAL WATER TREATED	GPM
	<i>194</i>	<i>=====</i>	<i>2239</i>	<i>=====</i>	<i>8.677</i>	<i>000</i>	<i>Last Reading</i>
1	<i>5</i>	<i>=</i>	<i>1</i>	<i>=</i>	<i>.7</i>	<i>000</i>	<i>000</i>
2	<i>5</i>	<i>=</i>	<i>1</i>	<i>=</i>	<i>.7</i>	<i>000</i>	<i>000</i>
3	<i>5</i>	<i>=</i>	<i>1</i>	<i>=</i>	<i>.7</i>	<i>000</i>	<i>000</i>
4	<i>194</i>	<i>-</i>	<i>2239</i>	<i>-</i>	<i>8.677</i>	<i>000</i>	<i>000</i>
5	<i>5</i>	<i>=</i>	<i>1</i>	<i>=</i>	<i>.7</i>	<i>000</i>	<i>000</i>
6	<i>5</i>	<i>=</i>	<i>1</i>	<i>=</i>	<i>.7</i>	<i>000</i>	<i>000</i>
7	<i>5</i>	<i>=</i>	<i>1</i>	<i>=</i>	<i>.7</i>	<i>000</i>	<i>000</i>
8	<i>194</i>	<i>-</i>	<i>2239</i>	<i>-</i>	<i>8.677</i>	<i>000</i>	<i>000</i>
9	<i>192</i>	<i>-</i>	<i>1</i>	<i>1</i>	<i>.389</i>	<i>000</i>	<i>.389</i>
10	<i>192</i>	<i>-</i>	<i>1</i>	<i>-</i>	<i>.389</i>	<i>000</i>	<i>-</i>
11	<i>5</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>.1</i>	<i>000</i>	<i>1</i>
12	<i>5</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>.1</i>	<i>000</i>	<i>1</i>
13	<i>5</i>	<i>1</i>	<i>1</i>	<i>1</i>	<i>.1</i>	<i>000</i>	<i>1</i>
14						<i>000</i>	<i>000</i>
15						<i>000</i>	<i>000</i>
16						<i>000</i>	<i>000</i>
17	<i>Flush Well</i>	<i>11:05</i>	<i>-</i>	<i>3:15</i>	<i>000</i>	<i>000</i>	<i>427/1001</i>
18	<i>Flush Well</i>	<i>8:45</i>	<i>-</i>	<i>3:00</i>	<i>000</i>	<i>000</i>	<i>353/2969</i>
19	<i>186</i>					<i>000</i>	<i>000</i>
20	<i>186</i>					<i>000</i>	<i>000</i>
21	<i>186</i>					<i>000</i>	<i>000</i>
22	<i>186</i>	<i>-</i>	<i>10</i>			<i>000</i>	<i>000</i>
23	<i>186</i>	<i>-</i>	<i>10</i>			<i>000</i>	<i>000</i>
24						<i>000</i>	<i>000</i>
25						<i>000</i>	<i>000</i>
26						<i>000</i>	<i>000</i>
27						<i>000</i>	<i>000</i>
28						<i>000</i>	<i>000</i>
29	<i>186</i>	<i>Flushed</i>	<i>for 15 min</i>			<i>000</i>	<i>000</i>
30						<i>000</i>	<i>000</i>
31	<i>186</i>		<i>10</i>		<i>4.224</i>	<i>000</i>	<i>000</i>

MUNICIPALITY OR WATER CO: CITY OF EMMETT

SIGNATURE *[Signature]*

4132
4132

12th & Substation

State of Idaho
Department of Health & Welfare
Division of Environment
WATER TREATMENT RECORD

FROM WELL# 9

Carberry School 12th Street

FOR MONTH OF:

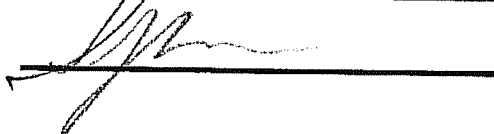
DEC. 2009

READING ON METER		TOTAL WATER TREATED	Chlorine Pumped	Hour Meter	TOTAL HOURS	Bags Salt Added	clor-tec Hour Meter	clor-tec Tank %	GPM
44.739 000		Last Reading	93611 ==	8088	=====	==	=	=	=====
1	44.954 000	.215 000	94001 39	8107	19	-	3247	84	-
2	45.152 000	.198 000	94231 23	8122	15	-	3247	87	-
3	45.339 000	.186 000	94471 24	8133	11	-	3247	72	70
4	45.526 000	.187 000	94691 22	8	8	-	3251	90	-
5	45.757 000	.231 000	94941 25	27	19	-	3251	84	88
6	46.020 000	.262 000	95181 24	46	19	-	3251	77	-
7	46.387 000	.286 000	95481 30	63	17	-	3256	90	114
8	46.528 000	.226 000	95791 31	69	6	-	3256	81	-
9	46.837 000	.309 000	96251 46	77	8	-	3259	85	-
10	47.080 000	.243 000	96621 37	84	7	-	3268	88	-
11	47.322 000	.242 000	97061 44	89	5	-	3263	86	-
12	47.471 000	.149 000	97331 27	7	2	-	3264	85	-
13	47.641 000	.169 000	97631 30	19	12	-	3264	74	-
14	47.835 000	.194 000	97971 34	13	6	-	3269	90	-
15	48.058 000	.223 000	98371 40	17	4	-	3269	79	-
16	48.227 000	.219 000	98761 39	21	4	-	3273	90	-
17	48.561 000	.334 000	99271 51	31	10	-	3273	76	-
18	48.723 000	.162 000	99571 30	34	3	-	3277	90	-
19	48.880 000	.157 000	99861 29	31	-3	-	3277	82	-
20	49.047 000	.166 000	Resd 10.0	34	3	-	3277	74	-
21	49.220 000	.173 000	31 131	34	3	-	3282	90	-
22	49.376 000	.155 000	61 130	39	2	-	3282	82	-
23	49.535 000	.159 000	90.129	42	3	-	3282	74	-
24	49.691 000	.156 000	119 129	45	3	-	3206	98	-
25	49.849 000	.158 000	149 130	47	2	-	3206	82	-
26	49.994 000	.145 000	176 117	50	3	-	3206	75	-
27	50.141 000	.147 000	203 127	52	2	-	3278	90	-
28	50.301 000	.160 000	233 130	55	3	-	3290	82	-
29	50.448 000	.148 000	260 127	58	3	-	3290	75	-
30	50.592 000	.143 000	287 127	60	2	-	3294	90	-
31	50.742 000	.150 000	314 127	62	2	-	3294	82	-

MUNICIPALITY OR WATER CO:

CITY OF EMMETT

SIGNATURE:



Chlorine
Solution
Power
Failure

SERVICE AREA



KELLER
associates

131 SW 5th Avenue, Suite A • Meridian, ID 83642
208.288.1992 phone • 208.288.1999 fax • www.kellerassociates.com

October 19, 2010

RECEIVED

OCT 20 2010

WATER RESOURCES
WESTERN REGION

Vicky Music
Sr. Water Resource Agent
Department of Water Resources-Western Region
2735 Airport Way
Boise, ID 83705-5082

RE: **City of Emmett - Permit No. 65-22918 (Shadow Butte) and
Permit No. 65-13805 (Well No. 9) Correspondence**

Dear Ms. Music:

I am writing on behalf of the City of Emmett regarding two letters the City received from you regarding Water Right Permit No. 65-22918 and Permit No. 65-13805 in which you requested more information from the City of Emmett. The information you have requested will take additional time to locate. Some of the information may have to be retrieved from contractors, engineers, suppliers, and manufacturers. Consequently, we respectfully request an additional sixty (60) days for both permits. Thank you for your consideration in this important matter.

If you should have any questions regarding this matter, please give me a call at (208) 288-1992.

Sincerely,

KELLER ASSOCIATES, INC.

Justin Walker
Project Engineer

Enclosures

cc: City of Emmett (Travis Capson)



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082

Phone: (208) 334-2190 FAX: (208) 334-2348 www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Interim Director

October 20, 2010

City of Emmett
c/o Justin Walker
Keller associates
131 SW 5th Ave., Ste. A
Meridian, ID 83642

*Re: City of Emmett Permit # 63- 22918 [Shadow Butte Industrial Park]
and Permit # 63-13805 [Well # 9]*

Dear Mr. Walker:

This letter is in response to your letter to me dated October 19, 2010. Your letter requests that IDWR grant a 60-day extension of time for the City to supply the information requested by IDWR in correspondence dated September 24, 2010. The requested information is necessary to complete the licensing process for these permits and IDWR set a deadline of November 12, 2010, by which the documentation was due.

Your request for an extension is granted. Please submit the requested information by **January 12, 2010**. I can be reached at 208-334-2190 if you have any questions.

Sincerely,

Vicky L. Music
Sr. Water Resource Agent



State of Idaho

DEPARTMENT OF WATER RESOURCES

Western Region, 2735 Airport Way, Boise, Idaho 83705-5082

Phone: (208) 334-2190 FAX: (208) 334-2348 www.idwr.idaho.gov

C.L. "BUTCH" OTTER
Governor

GARY SPACKMAN
Interim Director

September 24, 2010

Bruce Evans
Superintendent of Public Works
City of Emmett
316 E. Park St
Emmett, ID 83617

Re: Permit No. 65- 13805 (Well No. 9)

Dear Mr. Evans:

This letter is to follow up on the beneficial use field exam IDWR conducted on 8/26/2010, for the permit previously issued for Well No. 9. The field exam and additional information discussed in this letter will help IDWR issue a license for your permit.

Two types of new municipal permits can be established. The more complex and long-term type covers "reasonably anticipated future needs" (RAFN) based on a justified planning horizon that incorporates population and other planning data (I.C. § 42-202B). A RAFN permit includes more than 5 years in which development can be completed.

The other type of municipal permit is a non-RAFN short-term project in which water delivery capacity and beneficial use will be developed by the municipal provider within the normal maximum development period of 5 years. This type does not require a justified planning horizon or population and other planning data but often requires other additional information. Permit no. 65-13805 is this second type. The following additional information is needed to license this permit.

To evaluate non-RAFN proposals, IDWR must determine if the applicant needs an additional quantity of water (application for permit) or if the applicant simply needs additional points of diversion for its existing rights (application for transfer). Please provide the following information in that regard.

System Capacity and Water Demand – Prior to development under this permit, you had several existing municipal water rights totaling 28.68 cfs. Please provide information verifying development under this permit accomplished the following:

1. More rate of flow - increased the municipal system capacity beyond the capacity developed under the older municipal rights.
2. More beneficial use - increased capacity was necessary for water demands that could not be met under the older municipal rights.

Bruce Evans
September 24, 2010
Page 2 of 2

Fire Protection – Water rights are not required for fire protection but can be included as a separate use in a water right (I.C. § 42-201). Water intended solely for fire protection should not be included within the municipal rate of flow. Is any portion of the development completed under this permit intended solely for fire protection? Identify the maximum stand-alone fire protection rate of flow, if any, developed under this permit. If applicable, that cfs rate can be included on a license as fire protection instead of municipal use.

Service Area – A current map of the proposed service area for municipal use must be provided. The map should include township, range and section information to clearly identify the land within the service area.

Well No. 9 – Please provide graphs of well production, including flow and pressure readings.

Please submit the information requested for this application. You may seek additional time to provide the information by making a written request to interrupt processing for up to six months. Your response including the requested information, or a request for more time to seek the information, must be received by November 12, 2010. The application will be voided without a timely written reply.

IDWR forms and other information are available on the Internet at www.idwr.idaho.gov. Please contact me at 208-334-2190 if you have any questions. Thank you for your attention to this matter.

Sincerely,

A handwritten signature in black ink, appearing to read "Vicky Music", written over the printed name.

Vicky Music
Sr. Water Resource Agent