

BFWD MONTHLY OPERATIONS SUMMARY			
November-16			
	November-16	October - 16	November 15
PRODUCTION:			
WELL #2 (WEST)	0	0	0
WELL #4 (EAST)	1,324,947	1,324,061	1,314,260
WELL #6 (EAST)	202,082	142,843	188,320
BFWD TOTAL	1,527,029	1,466,904	1,502,580
PRODUCTION:			
EAST SECTOR	1,527,029	1,466,904	1,502,580
WEST SECTOR	0	0	0
TRANSFER (E>W)	260,966	269,533	250,427
TRANSFER (TANK-2 - TANK-5)	27,674	14,235	122,125
TRANSFER (TANK-5 - TANK-2)	13,835	31,885	120,922
WATER SUPPLIED TO:			
EAST SECTOR	1,266,063	1,197,371	1,252,153
WEST SECTOR	260,966	269,533	250,427
OPERATING TIMES:			
WELL #2	0.0	0	0.0
WELL #4	721	744	716
WELL #6	140	99	132
TOTAL HOURS	861	843	848
GALS / HOUR	1,774	1,740	1,772
WELL #2 AVERAGE GPM	0.0	0.0	0.0
WELL #4 AVERAGE GPM	30.6	29.6	30.6
WELL #6 AVERAGE GPM	24.1	24.1	23.9
WATER QUALITY TESTS:			
CL2 RATE (p/d)	0.20	0.20	0.20
BFWD FREE CL2 (mg/L)	0.51	0.48	0.63
IND. LAB COL. TEST	PASS	PASS	PASS
NON-CONSUMPTION:			
STORAGE, T-2	31,807	31,240	29,527
STORAGE, T-4	178,074	178,074	156,085
STORAGE, T-5	163,294	171,844	164,879
LOSS TO BREAKS	0	0	95,053
LOSS TO WASTE	500	500	500
TOTAL N-C	500	500	95,553
CUSTOMER STATUS:			
EAST TOTAL HOMES	216	216	216
EAST COMMERCIAL ACCTS.	3	3	3
EAST SERVICES IN-USE	211	211	213
WEST TOTAL HOMES	74	74	74
WEST SERVICES IN-USE	73	73	72
TOTAL BFWD SERV IN-USE	287	287	288
CONSUMPTION:			
BFWD NET TOTAL	1,526,529	1,466,404	1,407,027
BFWD PER SERVICE (IN-USE)	5,319	5,109	4,886
BFWD w/o COMMERCIAL ACCTS.	5,269	5,037	4,874
BF INN as % of total BFWD use	1.2%	1.7%	0.5%
NOTE: COMMERCIAL ACCTS.			
1) BF INN	19,000	25,000	7,000
2) BF APTS	11,000	11,000	11,000
3) BF FIRE STATION	0	0	0
STEVENSONS DAM LEVEL:	Flowing Over Spillway		64.3

NOTE : DAM LEVEL BEFORE RELEASE = 65.15. DROPPED BY .8 AS REQUIRED

TIMBER TRAIL ROAD TRANSFER STATION REPORT

November-16

DATE	DAY	METER READING	TRANSFERED GALLONS	TANK 5 LEVEL IN FT	TANK 5 LEVEL IN GALS	COMMENTS
1	T	1,883,583	0	26.7	160,627	
2	W	1,883,612	0	26.7	160,627	
3	TH	1,883,640	0	26.7	160,627	
4	F	1,887,903	6,618	27.8	167,245	Trans 2 - 5
5	S	1,887,928	0	27.8	167,245	
6	SU	1,887,961	0	27.8	167,245	
7	M	1,887,986	6,616	26.7	160,627	Trans 5 - 2
8	T	1,888,013	0	26.7	160,627	
9	W	1,888,041	0	26.7	160,627	
10	TH	1,888,068	0	26.7	160,627	
11	F	1,888,096	0	26.7	160,627	
12	S	1,888,120	0	26.7	160,627	
13	SU	1,888,156	0	26.7	160,627	
14	M	1,888,176	0	26.7	160,627	
15	T	1,888,209	7,219	25.5	153,408	Trans 5 - 2
16	W	1,888,238	0	25.5	153,408	
17	TH	1,888,267	0	25.5	153,408	
18	F	1,888,324	0	25.5	153,408	
19	S	1,894,528	7,219	26.7	160,627	Trans 2 - 5
20	SU	1,894,557	0	26.7	160,627	
21	M	1,894,583	0	26.7	160,627	
22	T	1,895,607	0	26.7	160,627	
23	W	1,901,473	6,618	27.8	167,245	Trans 2 - 5
24	TH	1,901,503	0	27.8	167,245	
25	F	1,901,539	0	27.8	167,245	
26	S	1,905,950	7,219	29.0	174,464	Trans 2 - 5
27	SU	1,905,981	0	29.0	174,464	
28	M	1,906,012	0	29.0	174,464	
29	T	1,906,061	0	29.0	174,464	
30	W	1,906,113	0	29.0	174,464	
LAST WATER METER READING OF PREVIOUS MONTH						1,883,555
LAST T-5 STORAGE (GALS) READING OF PREVIOUS MONTH						162,432
TOTAL GALLONS TRANSFERRED FROM TANK# 5 - TANK# 2						13,835
TOTAL GALLONS TRANSFERRED FROM TANK# 2 - TANK# 5						27,674
TANK #5 AVERAGE DAILY STORAGE (GALS)						163,294

FOREST ESTATES ROAD TRANSFER STATION REPORT

November-16

DATE	DAY	METER READING	RUN TIME MINUTES	TRANSFERED GALLONS	TANK 4 LEVEL IN FT	TANK 4 LEVEL IN GALS	COMMENTS
1	T	8,176,609	180	9,285.0	29.6	178,074	
2	W	8,184,795	180	8,186.0	29.6	178,074	
3	TH	8,193,561	180	8,766.0	29.6	178,074	
4	F	8,202,338	180	8,777.0	29.6	178,074	
5	S	8,211,069	180	8,731.0	29.6	178,074	
6	SU	8,219,790	180	8,721.0	29.6	178,074	
7	M	8,228,367	180	8,577.0	29.6	178,074	
8	T	8,236,895	180	8,528.0	29.6	178,074	
9	W	8,245,519	180	8,624.0	29.6	178,074	
10	TH	8,254,235	180	8,716.0	29.6	178,074	
11	F	8,262,862	180	8,627.0	29.6	178,074	
12	S	8,271,501	180	8,639.0	29.6	178,074	
13	SU	8,279,613	180	8,112.0	29.6	178,074	
14	M	8,288,613	180	9,000.0	29.6	178,074	
15	T	8,297,245	180	8,632.0	29.6	178,074	
16	W	8,305,959	180	8,714.0	29.6	178,074	
17	TH	8,314,757	180	8,798.0	29.6	178,074	
18	F	8,323,539	180	8,782.0	29.6	178,074	
19	S	8,332,229	180	8,690.0	29.6	178,074	
20	SU	8,340,952	180	8,723.0	29.6	178,074	
21	M	8,349,642	180	8,690.0	29.6	178,074	
22	T	8,358,492	180	8,850.0	29.6	178,074	
23	W	8,367,212	180	8,720.0	29.6	178,074	
24	TH	8,376,064	180	8,852.0	29.6	178,074	
25	F	8,384,882	180	8,818.0	29.6	178,074	
26	S	8,393,666	180	8,784.0	29.6	178,074	
27	SU	8,402,054	180	8,388.0	29.6	178,074	
28	M	8,411,054	180	9,000.0	29.6	178,074	
29	T	8,419,646	180	8,592.0	29.6	178,074	
30	W	8,428,290	180	8,644.0	29.6	178,074	

LAST WATER METER READING OF PREVIOUS MONTH **8,167,324**

LAST T-4 STORAGE (GALS) READING OF PREVIOUS MONTH **178,074**

TOTAL RUN TIME (min) **5,400**

TOTAL GALLONS TRANSFERED **260,966**

AVERAGE PUMP RATE - GPM **48.3**

AVERAGE PUMP RATE - GPH **2,899.6**

AVERAGE DAILY STORAGE (GALS) **178,074**

MONTHLY OPERATIONS REPORT FOR WELL #2

November-16

DATE	DAY	WATER METER READING	HOUR METER READING	AM SYS BACK PSI	COMMENTS
1	T	271,100	254.1	48	SHUT DOWN
2	W	271,100	254.1	48	
3	TH	271,100	254.1	48	
4	F	271,100	254.1	48	
5	S	271,100	254.1	48	
6	SU	271,100	254.1	48	
7	M	271,100	254.1	48	
8	T	271,100	254.1	48	
9	W	271,100	254.1	48	
10	TH	271,100	254.1	48	
11	F	271,100	254.1	48	
12	S	271,100	254.1	48	
13	SU	271,100	254.1	48	
14	M	271,100	254.1	48	
15	T	271,100	254.1	48	
16	W	271,100	254.1	48	
17	TH	271,100	254.1	48	
18	F	271,100	254.1	48	
19	S	271,100	254.1	48	
20	SU	271,100	254.1	48	
21	M	271,100	254.1	48	
22	T	271,100	254.1	48	
23	W	271,100	254.1	48	
24	TH	271,100	254.1	48	
25	F	271,100	254.1	48	
26	S	271,100	254.1	48	
27	SU	271,100	254.1	48	
28	M	271,100	254.1	48	
29	T	271,100	254.1	48	
30	W	271,100	254.1	48	
LAST WATER METER READING OF PREVIOUS MONTH					0
LAST HOUR METER READING OF PREVIOUS MONTH					0.0
Total Monthly Production (Gallons)					0
Total Pump Run time (Hours)					0.0
Average GPH Rate of Production					#DIV/0!
Average Daily Production (Gallons)					0
Percent of time in operation					0%
Average GPM Rate of Production					0.0

MONTHLY OPERATIONS REPORT FOR WELL #4

November-16

DATE	DAY	WATER METER READING	HOUR METER READING	AM SYS BACK PSI	TANK 2 LEVEL IN FT	TANK 2 LEVEL IN GALS	COMMENTS
1	T	27,707,544	74,125.5	135	12.5	32,895	
2	W	27,749,854	74,148.3	135	12.5	32,895	
3	TH	27,796,276	74,173.3	135	13.7	36,053	
4	F	27,842,220	71,198.6	135	13.7	36,053	
5	S	27,886,572	74,221.4	135	13.7	36,053	
6	SU	27,929,829	74,245.8	135	12.5	32,895	
7	M	27,973,109	74,269.3	135	10.1	26,579	
8	T	28,018,221	74,294.1	135	9.0	23,684	
9	W	28,062,593	74,318.2	135	11.4	30,000	
10	TH	28,103,792	74,340.1	135	11.4	30,000	
11	F	28,150,570	74,365.8	135	11.4	30,000	
12	S	28,194,021	74,388.2	135	11.4	30,000	
13	SU	28,237,300	74,412.0	135	11.4	30,000	
14	M	28,280,510	74,436.5	135	9.0	23,684	
15	T	28,327,235	74,461.9	135	11.4	30,000	
16	W	28,370,764	74,485.1	135	11.4	30,000	
17	TH	28,415,651	74,510.9	135	13.7	36,053	
18	F	28,458,499	74,533.6	135	13.7	36,053	
19	S	28,503,144	74,557.4	135	12.5	32,895	
20	SU	28,546,386	74,581.4	135	12.5	32,895	
21	M	28,589,834	74,605.7	135	12.5	32,895	
22	T	28,633,727	74,629.0	135	13.7	36,053	
23	W	28,678,447	74,653.4	135	12.5	32,895	
24	TH	28,724,221	74,678.2	135	13.7	36,053	
25	F	28,767,446	74,702.0	135	14.8	38,948	
26	S	28,812,650	74,725.6	135	14.8	38,948	
27	SU	28,855,952	74,749.4	135	11.4	30,000	
28	M	28,899,262	74,773.6	135	10.1	26,579	
29	T	28,943,588	74,797.6	135	10.1	26,579	
30	W	28,987,418	74,821.5	135	10.1	26,579	
<i>LAST WATER METER READING OF PREVIOUS MONTH</i>							27,662,471
<i>LAST HOUR METER READING OF PREVIOUS MONTH</i>							74,100.6
<i>LAST T-2 STORAGE (GALS) READING OF PREVIOUS MONTH</i>							30,000
Total Monthly Production (Gallons)							1,324,947
Total Pump Run time (Hours)							720.9
Average GPH Rate of Production							1,838
Average Daily Production (Gallons)							44,165
Percent of time in operation							100%
Average daily storage (gals)							31,807
Average GPM Rate of Production							30.6

MONTHLY OPERATIONS REPORT FOR WELL #6

November-16

DATE	DAY	WATER METER READING	HOUR METER READING	AM SYS BACK PSI	GPH RATE SET	WELL TIMER COMMENTS
1	T	104,230,681	59,819.5	250	MAX	
2	W	104,236,394	59,823.9	250	MAX	
3	TH	104,243,626	59,828.5	250	MAX	
4	F	104,251,226	59,833.8	250	MAX	
5	S	104,251,250	59,833.8	250	MAX	
6	SU	104,256,698	59,838.0	250	MAX	
7	M	104,262,746	59,841.7	250	MAX	
8	T	104,267,356	59,844.9	250	MAX	
9	W	104,273,113	59,848.9	250	MAX	
10	TH	104,279,156	59,853.1	250	MAX	
11	F	104,284,525	59,856.8	250	MAX	
12	S	104,287,145	59,858.6	250	MAX	
13	SU	104,289,425	59,860.0	250	MAX	
14	M	104,300,129	59,867.6	250	MAX	
15	T	104,310,720	59,874.9	250	MAX	
16	W	104,321,776	59,882.6	250	MAX	
17	TH	104,325,669	59,885.3	250	MAX	
18	F	104,332,284	59,889.9	250	MAX	
19	S	104,337,408	59,893.5	250	MAX	
20	SU	104,347,705	59,900.5	250	MAX	
21	M	104,356,885	59,906.7	250	MAX	
22	T	104,362,579	59,910.9	250	MAX	
23	W	104,370,620	59,916.5	250	MAX	
24	TH	104,379,474	59,922.6	250	MAX	
25	F	104,387,197	59,928.0	250	MAX	
26	S	104,398,732	59,936.0	250	MAX	
27	SU	104,401,076	59,937.6	250	MAX	
28	M	104,409,716	59,943.6	250	MAX	
29	T	104,418,311	59,949.5	250	MAX	
30	W	104,426,087	59,954.9	250	MAX	

<i>LAST WATER METER READING OF PREVIOUS MONTH</i>	104,224,005
<i>LAST HOUR METER READING OF PREVIOUS MONTH</i>	59,814.9

TOTAL MONTHLY PRODUCTION (GALS)	202,082
TOTAL PUMP RUN TIME (HOURS)	140.0
AVERAGE GPH RATE OF PRODUCTION	1,443

AVERAGE DAILY PRODUCTION (GALS)	6,736
PERCENT OF TIME IN OPERATION	19%
AVERAGE GPM RATE OF PRODUCTION	24.1