

WATERMASTER'S REPORT

From: March 1, 2018 To: March 1, 2019
Water Dist.: 31
Source: Beaver & Camas Creek, Mud Lake
Tributary to: Mud Lake
County: Clark & Jefferson
Secretary: Laurie Small

Watermaster: Gregory A. Shenton
PO Box 33
Dubois, Idaho 83423
(208)374-5274

Assistant Watermaster: Brett Murdock
PO Box 302
Dubois, Idaho 83423
(208) 374-5389

RECEIVED
DEC 20 2018
Department of Water Resources
Eastern Region

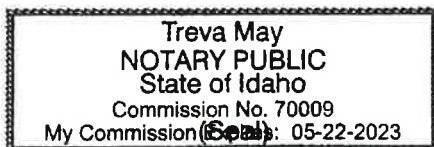
AFFIDAVIT OF WATERMASTER

STATE OF IDAHO
COUNTY OF CLARK

Gregory A. Shenton, being first duly sworn, deposes and says that he is Watermaster on Beaver, Camas Creek, Mud Lake in District 31, having been lawfully appointed by the Director, Department of Water Resources Gary Spackman and that the volumes of water, as stated in this report, prorated by him to the several users, are correct; that the sum of \$33492.18 is justly due as stated.


Watermaster District No. 31

Subscribed and sworn to before me, this 19 day of December, 2018




Notary Public

My Commission expires 5-22-23

Boise, Idaho, December 20, 2018

I HEREBY CERTIFY, That Brett Murdock
was lawfully appointed by me Deputy Watermaster of District No. 31, and that this bill for services rendered prorated to the several users, as herein sworn to, is, to the best of my knowledge and belief, correct.


Director, Department of Water Resources

By Dennis W. Dixon

Water Dist.:	31	Year:	2018	General Information	
Source:	Beaver, Camas, Mud Lake			Watermaster:	Gregory A. Shenton
Tributary to:	Sinks				PO Box 33
County:	Clark & Jefferson				Dubois, Idaho 83423
Date:	19-Dec-18				(208)374-5274
Secretary:	Lauri Small			Assistant Watermaster:	Brett Murdock
					PO Box 302
					Dubois, Idaho 83423
					(208)374-5389
Minimum Charge:	0				

Water Dist.: 31	Year: 2018	Monthly Flow Totals
-----------------	------------	---------------------

[illegible]

Shippin Brothers 17	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
George Perschon 24	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Don Burtenshaw, Ching 134, 151	0.00	5.00	41.00	115.00	119.00	110.50	103.00	493.50
Rand Dixon 31	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
U.S. Sheep Station	0.00	1.00	30.00	31.00	31.00	30.00	31.00	154.00
Hillman Bros. 40, 41	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Dean Crane 42	0.00	0.75	8.25	11.50	15.50	13.90	12.40	62.30
Bill Hirschi 43	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
G.E. Gerner 49, 50, 51	0.00	1.00	28.00	15.50	15.50	15.00	15.50	90.50
Joe Knotwell 60	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Jacobs Farms 80	0.00	0.75	8.25	11.50	15.50	13.90	12.40	62.30
Harold Siddoway east 34	0.00	0.75	8.25	11.50	15.50	13.90	12.40	62.30
Harold Siddoway west 69	0.00	0.50	5.50	35.50	8.75	11.00	31.00	92.25
Harold Siddoway ching 29	0.00	0.75	4.50	10.50	5.25	0.00	7.00	28.00
Max Siddoway E.Camas 29	0.00	0.25	2.75	55.00	62.00	60.00	53.00	233.00
Robert Huskinson 73, 74	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Frederiksen Bros. 76	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Frederiksen Bros. 91	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Sid Brown 135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
River Bend Ranch 64-66	507.00	387.40	149.12	282.06	231.00	150.00	243.00	1949.58
River Bend Ranch 87	28.00	5.60	0.00	0.00	0.00	0.00	0.00	33.60
River Bend Ranch 126	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
River Bend Ranch 154D	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Max Siddoway 103	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Barbara Brown 108	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Berry Robertson 108	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Tom Vadnais 109	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Rynn Shippen 112	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Virgil Mangun 127	0.00	0.75	3.75	10.50	5.25	0.00	7.00	27.25
Don Burtenshaw, cottonw. 31	0.00	0.00	0.00	46.00	62.00	60.00	62.00	230.00
Larry Harrop 135	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Hagenbarth Livestock (D)	0.00	1.00	30.00	31.00	7.75	7.50	7.75	85.00
Hagenbarth Livestock 4-A	0.00	2.50	27.50	138.00	152.40	138.00	116.60	575.00
Stan Hawken 159, 151	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Egbert, Lee, Savage 154B	0.00	112.00	24.00	0.00	0.00	0.00	0.00	136.00
David Dalling	0.00	0.00	0.00	11.50	9.50	7.50	7.75	36.25
Kieth Seipert	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Larson Farms 4, 27, 13	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Larson Farms 55, 59	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Camas Wildlife	1527.56	1795.80	1014.05	125.50	0.00	0.00	0.00	4462.91

Keith Shuldberg 7	0.00	0.00	0.00	0.00	0.00	0.00	285.50	285.50
Mud Lake Water Users	0.00	0.00	0.00	0.00	0.00	0.00	42766.00	42766.00
Level Canal 2, 9	0.00	0.00	0.00	0.00	0.00	0.00	1174.50	1174.50
Dobson Ranch 99, 106	0.00	0.00	0.00	0.00	0.00	0.00	803.50	803.50
Van Burtenshaw/potter 107	0.00	0.00	0.00	0.00	0.00	0.00	198.00	198.00
Ray Lake 104, 105	0.00	0.00	0.00	0.00	0.00	0.00	0.00	0.00
Burtenshaw 13, 129	0.00	0.00	0.00	0.00	0.00	0.00	625.00	625.00
24-hour Sec. Ft. Totals:	2473.56	3136.66	1938.54	1528.09	1294.63	1036.25	47015.88	58423.61

Water Dist.: 31

Year:

2018

Watermaster's Report

Water User	Total 24-hour Sec. Feet	Total Cost	Adopted Budget	Credit	Debit
Lewis Merrill 14, 15	132.20	\$319.20	\$195.47		(\$123.72)
Tom McCullough 16	282.00	\$680.89	\$613.44		(\$67.46)
Anna Turman 18, 146	0.00	\$0.00	\$0.00		
Larsen Farms 22	0.00	\$0.00	\$0.00		
City of Dubois 23, 63	26.00	\$62.78	\$105.38	\$42.60	
Sheep Station	278.50	\$672.44	\$0.00		(\$672.44)
Nat.Gaurdian LLD 30, 101	0.00	\$0.00	\$13.10	\$13.10	
Valeria Maxwell/Judy wagoner 61-	391.70	\$945.77	\$339.82		(\$605.94)
Ken Torgerson 63	0.00	\$0.00	\$5.60	\$5.60	
Ken Torgerson 31, 7045	110.50	\$266.80	\$50.36		(\$216.44)
Blaine Grover 63, 92	0.00	\$0.00	\$0.00		
Matt Telford 62	0.00	\$0.00	\$28.26	\$28.26	
Beverly Lent 67	0.00	\$0.00	\$5.99	\$5.99	
Union Pacific 92	63.46	\$153.23	\$163.16	\$9.93	
Meghan Zielinski	25.05	\$60.48	\$16.41		(\$44.08)
Nat.Gaurdian LLD 100	24.60	\$59.40	\$7.63		(\$51.77)
Frederiksen Bros. 100	147.76	\$356.77	\$38.82		(\$317.95)
Mickelsen, Gassor 102	0.00	\$0.00	\$34.08	\$34.08	
Clark Bros. 102	0.00	\$0.00	\$8.90	\$8.90	
Huntsmen Ranch 111	108.10	\$261.01	\$355.16	\$94.15	
City of Spencer 142	33.40	\$80.64	\$104.24	\$23.59	
Neil Savage 146	279.00	\$673.65	\$637.83		(\$35.82)
Hagenbarth Livestock (3) 297	167.00	\$403.22	\$319.32		(\$83.90)
Dean Snare 296-301	77.00	\$185.92	\$99.33		(\$86.59)
4 Creeks Land & Livestock r.S.	174.00	\$420.13	\$468.58	\$48.45	
4 Creeks Land & Livestock r.S.	0.00	\$0.00	\$1.53	\$1.53	
Huntsmen Ranch license	41.75	\$100.81	\$57.99		(\$42.81)
P&R Ranch license	0.00	\$0.00	\$0.00		
Richard Vadnais 3	0.00	\$0.00	\$0.00		
John Larick 6	45.00	\$108.65	\$0.00		(\$108.65)
Dwyte Little 8, 37, 38	856.80	\$2,068.76	\$1,598.69		(\$470.07)
Rocking Question/Cruise 10	18.00	\$43.46	\$117.72	\$74.26	
Jack Hamilton (Ching) 11, 131	413.50	\$998.40	\$679.66		(\$318.74)
Jack Hamilton 29	62.05	\$149.82	\$149.05		(\$0.77)
Dean Zollinger 15, 58	0.00	\$0.00	\$3.66	\$3.66	

Lyle Taylor 123	0.00	\$0.00	\$0.00		
Shippin Brothers 17	0.00	\$0.00	\$0.00		
George Perschon 24	0.00	\$0.00	\$0.00		
Don Burtenshaw, Ching 134, 151	493.50	\$1,191.56	\$1,202.86	\$11.30	
Rand Dixon 31	0.00	\$0.00	\$0.00		
U.S. Sheep Station	154.00	\$371.84	\$0.00		(\$371.84)
Hillman Bros. 40, 41	0.00	\$0.00	\$0.00		
Dean Crane 42	62.30	\$150.42	\$100.17		(\$50.26)
Bill Hirschi 43	0.00	\$0.00	\$55.20	\$55.20	
G.E. Garner 49, 50, 51	90.50	\$218.51	\$222.00	\$3.49	
Joe Knotwell 60	0.00	\$0.00	\$52.14	\$52.14	
Jacobs Farms 80	62.30	\$150.42	\$126.87		(\$23.55)
Harold Siddoway east 34	62.30	\$150.42	\$275.55	\$125.12	
Harold Siddoway west 69	92.25	\$222.74	\$133.39		(\$89.35)
Harold Siddoway ching 29	28.00	\$67.61	\$105.23	\$37.62	
Max Siddoway E.Camas 29	233.00	\$562.58	\$690.91	\$128.33	
Robert Huskinson 73, 74	0.00	\$0.00	\$0.00		
Frederiksen Bros. 76	0.00	\$0.00	\$74.58	\$74.58	
Frederiksen Bros. 91	0.00	\$0.00	\$0.00		
Sid Brown 135	0.00	\$0.00	\$0.00		
River Bend Ranch 64-66	1949.58	\$4,707.29	\$3,993.60		(\$713.70)
River Bend Ranch 87	33.60	\$81.13	\$203.51	\$122.38	
River Bend Ranch 126	0.00	\$0.00	\$332.00	\$332.00	
River Bend Ranch 154D	0.00	\$0.00	\$100.22	\$100.22	
Max Siddoway 103	0.00	\$0.00	\$0.00		
Barbara Brown 108	0.00	\$0.00	\$1.32	\$1.32	
Berry Robertson 108	0.00	\$0.00	\$0.00		
Tom Vadnais 109	0.00	\$0.00	\$0.00		
Rynn Shippen 112	0.00	\$0.00	\$17.55	\$17.55	
Virgil Mangun 127	27.25	\$65.80	\$72.57	\$6.77	
Don Burtenshaw, cottonw. 31	230.00	\$555.34	\$690.33	\$134.99	
Larry Harrop 135	0.00	\$0.00	\$0.00		
Hagenbarth Livestock (D)	85.00	\$205.23	\$719.58	\$514.35	
Hagenbarth Livestock 4-A	575.00	\$1,388.35	\$799.67		(\$588.67)
Stan Hawkens 159, 151	0.00	\$0.00	\$135.32	\$135.32	
Egbert, Lee, Savage 154B	136.00	\$328.37	\$355.08	\$26.71	
David Dalling	36.25	\$87.53	\$79.87		(\$7.66)
Kieth Seipert	0.00	\$0.00	\$0.00		
Larson Farms 4, 27, 13	0.00	\$0.00	\$0.00		
Larson Farms 55, 59	0.00	\$0.00	\$0.00		

Camas Wildlife	4462.91	\$10,775.77	\$0.00		(\$10,775.77)
Keith Shuldberg 7	285.50	\$689.34	\$703.56	\$14.21	
Mud Lake Water Users	42766.00	\$103,259.19	\$101,995.84		(\$1,263.35)
Level Canal 2, 9	1174.50	\$2,835.85	\$4,848.08	\$2,012.23	
Dobson Ranch 99, 106	803.50	\$1,940.06	\$1,879.46		(\$60.61)
Van Burtenshaw/potter 107	198.00	\$478.07	\$572.31	\$94.23	
Ray Lake 104, 105	0.00	\$0.00	\$0.00		
Burtenshaw 13, 129	625.00	\$1,509.07	\$2,066.67	\$557.59	
Totals:	58423.61	141064.74	\$128,824.60	\$4,951.77	(\$17,191.91)

Total Salary of Watermaster:		
	hours at	per hour
OR per season amount:	\$35,800.00	
	Total for season:	\$35,800.00
Total Salary of Assistant Watermaster:		
	hours at	per hour
OR per season amount:	\$26,500.00	
	Total for season:	\$26,500.00
Other expenses charged pro rata:	\$78,764.74	
	Total for season:	\$78,764.74
Total Cost:		\$141,064.74
Cost per 24-hour Sec. Foot:		2.4145160

Mud Lake Allotments and Disbursements

Month: May 1-15

16-30

2018

Mud Lake Decreed Rights									2018			
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance
Shuldberg, K.		1.70	418	418	40	59	99	319	35	3	38	281
Mud Lake Wtr. Ustr.	751	47.12	11,591	10,840	6,455	1,539	7,994	2,846	2,820	26	2,846	0
Level Canal Co.		1.60	394	394	217	56	273	121	120	1	121	0
Dobson Ranch		3.80	936	936	342	133	475	461	71	4	75	386
Burtenshaw, Van		0.80	196	196	153	28	181	15	15	0	15	0
Burtenshaw Bros.								0				
								0				
								0				
								0				
Allotment Totals	751	55.00	13,535	12,784	7,207	1,815	9,022	3,762	3,061	34	3,095	667
Mud Lake Gauge Beginning of Period				6.67					6.53			
Mud Lake Content Beginning of Period				29600					28800			
Mud Lake Gauge End of Period				6.53					6.9			
Mud Lake Content End of Period				28800					31000			
Total Depletion in Period				800					-2200			
Camas Creek Inflow				4800					1200			
Well Inflow to Lake for Period				6303					5938			
Draft For Period				7378					4698			
Loss for Period				4525					240			
Loss Plus Draft For Period				11903					4938			
Evaporation (G.H. Factor (.08) (.11)				300					420			
Unaccounted for Loss				4225					-180			
Lake Contents Less Well Storage				6,252					4,357			
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake		7,091	3,239	1,000		1,000	9,330	3,915	85	1,551	1,636	11,609
Mud Lake Users Bybee's		5,576	2,063	793		793	6,846	26	63		63	6,809
Mud Lake Users Ind. Ditch		3,681	1,001	523		523	4,159	1,997	38		38	6,118
Holley Spillway		0		0		0	0		0		0	0
Dobson Ranch (Well)		0		0		0	0		0		0	0
Ind. Water Users Assoc.				0					0			0
Level Canal Co. .5630		1,564	0	221		221	1,343		12	17	29	1,314
Dobson Ranch .1931		536	0	76		76	460		4		4	456
Shuldberg, K. .0459		128	0	18		18	110		1		1	109
Burtenshaw, Van .0290		81	0	12	62	74	7		0	7	7	0
Burtenshaw Bros. .1690		469	0	67	109	176	293		3	62	65	228
Well Water Totals		19,126	6,303	2,710	171	2,880	22,548	5,938	206	1,637	1,843	26,643

Mud Lake Allotments and Disbursements

Month: June 1-15

16-30

2018

Mud Lake Deceaded Rights												
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance
Shuldberg, K.		1.70	418	281	92	26	118	163	65	9	74	89
Mud Lake Wtr. Ustr.	751	47.12	11,591	0		0	0	0		0	0	0
Level Canal Co.		1.60	394	0		0	0	0		0	0	0
Dobson Ranch		3.80	936	386	39	36	75	311	144	17	161	150
Burtenshaw, Van		0.80	196	0			0	0			0	0
Burtenshaw Bros.								0				
								0				
								0				
								0				
Allotment Totals	751	55.00	13,535	667	131	62	193	474	209	26	235	239
Mud Lake Gauge Beginning of Period				6.9					6.4			
Mud Lake Content Beginning of Period				31000					28000			
Mud Lake Gauge End of Period				6.4					6.1			
Mud Lake Content End of Period				28000					26300			
Total Depletion in Period				3000					1700			
Camas Creek Inflow									0			
Well Inflow to Lake for Period				4481								
Draft For Period				4946								
Loss for Period				2535								
Loss Plus Draft For Period				7481					0			
Evaporation (G.H. Factor (.25) (.08)				840					240			
Unaccounted for Loss				1695					-240			
Lake Contents Less Well Storage				4,164					3,929			
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake		11,609	2,935	1,077	4,525	5,602	8,942	3,218	461	1,818	2,279	9,881
Mud Lake Users Bybee's		6,809	1,546	633		633	7,722	4,801	398	4,507	4,905	7,618
Mud Lake Users Ind. Ditch		6,118		568		568	5,550		286	1,236	1,522	4,028
Holley Spillway		0		0		0	0		0		0	0
Dobson Ranch (Well)		0		0		0	0		0		0	0
Ind. Water Users Assoc.									0			0
Level Canal Co.		.5630	1,314	0	122	213	335	979	50	363	413	566
Dobson Ranch		.1931	456	0	42		42	414	21		21	393
Shuldberg, K.		.0459	109	0	10		10	99	5		5	94
Burtenshaw, Van		.0290	0	0	0		0	0	0		0	0
Burtenshaw Bros.		.1690	228	0	21	77	98	130	7	332	339	-209
Well Water Totals		26,643	4,481	2,473	4,815	7,289	23,836	8,019	1,228	8,256	9,484	22,371

Mud Lake Allotments and Disbursements

Month: july 1-15

16-30

2018

Mud Lake Decreed Rights													
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance	
Shuldberg, K.		1.70	418	89	80	9	89	0			0	0	
Mud Lake Wtr. Ustr.	751	47.12	11,591	0		0	0	0			0	0	
Level Canal Co.		1.60	394	0		0	0	0			0	0	
Dobson Ranch		3.80	936	150	135	15	150	0			0	0	
Burtenshaw, Van		0.80	196	0		0	0	0			0	0	
Burtenshaw Bros.								0					
								0					
								0					
Allotment Totals	751	55.00	13,535	239	215	24	239	0	0	0	0	0	
Mud Lake Gauge Beginning of Period				6.1					4.68				
Mud Lake Content Beginning of Period				26300					19000				
Mud Lake Gauge End of Period				4.68					5.11				
Mud Lake Content End of Period				19000					21100				
Total Depletion in Period				7300					-2100				
Camas Creek Inflow									0				
Well Inflow to Lake for Period				6114					7214				
Draft For Period				10840					4984				
Loss for Period				2574					130				
Loss Plus Draft For Period				13414					5114				
Evaporation (G.H. Factor (.33) (.28)				960					840				
Unaccounted for Loss				1614					-710				
Lake Contents Less Well Storage				3,690					3,690				
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance	
Mud Lake Users North Lake		9,881	3,185	1,117	5,711	6,828	6,238	3,309	54	2,881	2,935	6,812	
Mud Lake Users Bybee's		7,618	2,449	861	2,193	3,054	7,013	1,245	60	991	1,051	7,207	
Mud Lake Users Ind. Ditch		4,028		453	1,810	2,263	1,765	895	13	733	746	1,914	
Holley Spillway		0		0		0	0		0		0	0	
Dobson Ranch (Well)		0		0		0	0		0		0	0	
Ind. Water Users Assoc.			480	0				1,765	0				
Level Canal Co.		.5630	566	40	64	366	430	176	994	2	207	209	961
Dobson Ranch		.1931	393	30	44	230	274	149	341	1	60	61	429
Shuldberg, K.		.0459	94	10	11	62	73	31	81	0	32	32	80
Burtenshaw, Van		.0290	0		0		0	51	0	51	51	0	0
Burtenshaw Bros.		.1690	-209	400		253	253	-62	298		29	29	207
Well Water Totals		22,371	6,114	2,550	10,625	13,174	15,310	7,214	130	4,984	5,114	17,410	

Mud Lake Allotments and Disbursements

Month: August 1-15

16-30

2018

Mud Lake Deceerd Rights													
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance	
Shuldberg, K.		1.70	418					0			0	0	
Mud Lake Wtr. Ustr.	751	47.12	11,591					0			0	0	
Level Canal Co.		1.60	394					0			0	0	
Dobson Ranch		3.80	936					0			0	0	
Burtenshaw, Van		0.80	196					0			0	0	
Burtenshaw Bros.								0					
								0					
								0					
								0					
Allotment Totals	751	55.00	13,535	0	0	0	0	0	0	0	0	0	
Mud Lake Gauge Beginning of Period				5.11					4.5				
Mud Lake Content Beginning of Period				21100					18100				
Mud Lake Gauge End of Period				4.5					3.98				
Mud Lake Content End of Period				18100					15700				
Total Depletion in Period				3000					2400				
Camas Creek Inflow									0				
Well Inflow to Lake for Period				6114					6409				
Draft For Period				10840					6720				
Loss for Period				2574					2089				
Loss Plus Draft For Period				13414					8809				
Evaporation (G.H. Factor (.33) (.17)				960					240				
Unaccounted for Loss				1614					1849				
Lake Contents Less Well Storage				3,690					3,690				
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance	
Mud Lake Users North Lake		6,612	3,046	1,161		1,161	8,497	2,252	1,232	4,350	5,582	5,167	
Mud Lake Users Bybee's		7,207	2,313	1,266	4,840	6,106	3,414	2,330	495	1,560	2,055	3,689	
Mud Lake Users Ind. Ditch		1,914	315	337	1,892	2,229	0		0		0	0	
Holley Spillway		0		0		0	0		0		0	0	
Dobson Ranch (Well)		0		0		0	0		0		0	0	
Ind. Water Users Assoc.			1,876					1,827					
Level Canal Co.		.5630	961	1,056	169	203	372	1,645	1,029	238	269	507	2,167
Dobson Ranch		.1931	429	362	75	202	277	514	353	75	317	392	475
Shuldberg, K.		.0459	80	86	14	27	41	125	84	18	82	100	109
Burtenshaw, Van		.0290	0	55	0	55	55	0	53	0	53	53	0
Burtenshaw Bros.		.1690	207	317	36	273	309	215	308	31	89	120	403
Well Water Totals		17,410	7,550	3,058	7,492	10,550	14,410	6,409	2,089	6,720	8,809	12,010	

Mud Lake Allotments and Disbursements

Month: septembe 1-15

16-30

2018

Mud Lake Decreed Rights												
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance
Shuldberg, K.		1.70	418					0			0	0
Mud Lake Wtr. Ustr.	751	47.12	11,591					0			0	0
Level Canal Co.		1.60	394					0			0	0
Dobson Ranch		3.80	936					0			0	0
Burtenshaw, Van		0.80	196					0			0	0
Burtenshaw Bros.								0				
								0				
								0				
								0				
Allotment Totals	751	55.00	13,535	0	0	0	0	0	0	0	0	0
Mud Lake Gauge Beginning of Period				3.98					3.37			
Mud Lake Content Beginning of Period				15700					13100			
Mud Lake Gauge End of Period				3.37					2.7			
Mud Lake Content End of Period				13100					10500			
Total Depletion in Period				2600					2600			
Camas Creek Inflow												
Well Inflow to Lake for Period				1113					3584			
Draft For Period				2447					4298			
Loss for Period				1266					1886			
Loss Plus Draft For Period				3713					6184			
Evaporation (G.H. Factor (.21) (.41)				480					852			
Unaccounted for Loss				786					1034			
Lake Contents Less Well Storage				3,690					3,690			
Well Water		Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance
Mud Lake Users North Lake		5,167		545	2,022	2,567	2,600	1,576	522	2,661	3,183	993
Mud Lake Users Bybee's		3,689	1,113	389	229	618	4,184	2,008	838	1,340	2,178	4,014
Mud Lake Users Ind. Ditch		0		0		0	0		0		0	0
Holley Spillway		0		0		0	0		0		0	0
Dobson Ranch (Well)		0		0		0	0		0		0	0
Ind. Water Users Assoc.				0					0			0
Level Canal Co.		.5630	2,167	229	135	364	1,803		362	239	601	1,202
Dobson Ranch		.1931	475	50	38	88	387		77		77	310
Shuldberg, K.		.0459	109	11	23	34	75		15	33	48	27
Burtenshaw, Van		.0290	0	0		0	0		0		0	0
Burtenshaw Bros.		.1690	403	42		42	361		72	25	97	264
Well Water Totals		12,010	1,113	1,266	2,447	3,713	9,410	3,584	1,886	4,298	6,185	6,810

Mud Lake Allotments and Disbursements

Month: october 1-15

16-30

2018

Mud Lake Decreed Rights													
	April Draft	Right Amount	Season Allot	Begin. Balance	Draft	Loss	Total Use	New Balance	Draft	Loss	Total Use	End Balance	
Shuldberg, K.		1.70	418					0			0	0	
Mud Lake Wtr. Ustr.	751	47.12	11,591					0			0	0	
Level Canal Co.		1.60	394					0			0	0	
Dobson Ranch		3.80	936					0			0	0	
Burtenshaw, Van		0.80	196					0			0	0	
Burtenshaw Bros.								0					
								0					
								0					
Allotment Totals	751	55.00	13,535	0	0	0	0	0	0	0	0	0	
Mud Lake Gauge Beginning of Period				2.7				3.16					
Mud Lake Content Beginning of Period				10500				12300					
Mud Lake Gauge End of Period				3.16				2.93					
Mud Lake Content End of Period				12300				11400					
Total Depletion in Period				-1800				900					
Camas Creek Inflow													
Well Inflow to Lake for Period				1113				437					
Draft For Period				2447				1113					
Loss for Period				1266				224					
Loss Plus Draft For Period				3713				1337					
Evaporation (G.H. Factor (.21) (.04)				480				120					
Unaccounted for Loss				786				104					
Lake Contents Less Well Storage				3,690				3,690					
Well Water	Beg. Balance	Flow	Loss	Draft	Total Use	End Balance	Flow	Loss	Draft	Total Use	End Balance		
Mud Lake Users North Lake	993	2,104	194		194	2,903		75		75	2,828		
Mud Lake Users Bybee's	4,014	1,560	785	502	1,287	4,287	437	112	1,113	1,225	3,499		
Mud Lake Users Ind. Ditch	0		0		0	0		0		0	0		
Holley Spillway	0		0		0	0		0		0	0		
Dobson Ranch (Well)	0		0		0	0		0		0	0		
Ind. Water Users Assoc.											0		
Level Canal Co.	5630	1,202	235		235	967		25		25	942		
Dobson Ranch	1931	310	61	29	90	220		6		6	214		
Shuldberg, K.	10459	27	5		5	22		1		1	21		
Burtenshaw, Van	10290	0	0		0	0		0		0	0		
Burtenshaw Bros.	1690	264	52	1	53	211		5		5	206		
Well Water Totals	6 810	3 664	1 332	532	1 863	8 610	437	224	1 113	1 337	7 710		