FORM NO. 201 5 M

STATE OF UTAH
OFFICE OF STATE ENGINEER

Daily Discharge in Second Feet of Primary Water

at _____ for Oct 19 71

Day	Pine Valley	Central	Sumner 5	Veyo	Gunlock Town	Gunlock Field	Indian	NSC Field Co	ST. G. & S.C. FCC	Seep Ditch	Bloomington	Magotsu
1					2.2	0	.1 cfs				1	
2					1.9							
3												
4												
5												
6	3.8	0		.9			0					
7												1.08
8												
9												
10												
11				Submerged								
12											.5	.80
13												
14												
15												
16												
17												
18												
19	2.5	0		.9								
20												1.02
21												Stock watering only
22				.9	1.0	.5	0				.5	
23												
24												
25												
26												
27												
28												
29												
30	2.0				0		0				.5	
31												
Mean Sec. Ft.	2.76											
Total Ac. Ft.												
	171	0	0	56	79	15	1	0	0	0	38	40

TOTAL FOR _____ ACRE FEET

FORM NO 201 5 M

STATE OF UTAH
OFFICE OF STATE ENGINEER

Daily Discharge in Second Feet of STORAGE WATER

at BAKER, Gunlock, Irvins for ~~SEPT~~ Oct 1971

Day	CENTRAL BAKER	VEYO BAKER	Gunlock BAKER	Gunlock	Irvins	USGS PV	USGS Gunlock	Flume @ Gunlock Power	Flume @ BAKER Power	Flume above BAKER		
1		4	2	0								
2		4	2	3507								
3		4	2									
4			2									
5			2									
6	El 949.1		2			2.35			4.31			
7		.92	2									
8			1									
9												
10												
11												
12												
13												
14		.75										
15												
16												
17												
18	El. 950.45					2.4						
19									6.86			
20												
21												
22				3513.5			8.4	4.31				
23												
24												
25												
26												
27												
28												
29												
30												
31				3517								
Mean Sec. Ft.												
Total Ac. Ft.	0	13.67	21	0	0							
				STORED 408	0	149	520.8					

Gunlock up stream GATE CLOSED and OPENED

TOTAL FOR _____ ACRE FEET

Gunlock Seepage Loss under etc. 112 AF or 1.8 cF/day