WATER UTILITY OPERATING LOG (GENERAL)

PLANT: UTILITY SYSTEMS | INSTALLATION: HILL AFB | COMMAND: AFMC | MONTH AND YEAR: OCT 99

DATE	SOURCE: PURCHASED WATER (A)	SOURCE: WELL WATER PRODUCED (B)	SOURCE: SURFACE WATER PRODUCED (C)	TOTAL WATER (1,000 Gals) (D)	WATER TREATMENT: TYPE: PO_4 lbs (E)	WATER TREATMENT: TYPE: NaF lbs (F)	WATER TREATMENT: TYPE (G)	WATER TREATMENT: CHLORINE (lbs.): PRE (H)	WATER TREATMENT: CHLORINE (lbs.): POST (I)	CHEMICAL ANALYSES: OTA RESIDUAL CHLORINE: FREE (J)	CHEMICAL ANALYSES: OTA RESIDUAL CHLORINE: COMBINED (K)	CHEMICAL ANALYSES: OT RESIDUAL CHLORINE (L)	CHEMICAL ANALYSES: pH (M)	CHEMICAL ANALYSES: NaF PPM (N)	CHEMICAL ANALYSES: PO_4 PPM (O)	CHEMICAL ANALYSES: Fe PPM (P)
1	1379	1537		2917	30	0		28		1.5			7.4	1.0	.08	
2	1477	1186		2663	20	100		30		1.0			7.4	1.3	.08	
3	1528	1327		2855	20	50		10		.8			7.4	1.0	.18	
4	2023	1203		2035	20	50		47		1.5			7.3	.50	.27	
5	1644	1883		3527	0	0		28		1.0			7.4	1.0	.22	
6	1566	1928		3496	40	100		27		1.1			7.4	1.0	1.06	
7	1461	1343		2804	30	0		24		1.3			7.6	.60	1.06	
8	122	1419		1431	20	0		35		1.0			7.4	1.3	.28	
9	1350	1061		2411	30	100		26		1.0			7.4	1.1	.20	
10	1350	1467		2817	40	50		25		1.4			7.4	1.1	.20	
11	1350	1314		2664	20	100		42		1.0			7.4	1.0	.18	
12	1350	1741		3091	30	50		44		1.0			7.4	1.0	.18	
13	1932	1046		2979	10	0		5		1.0			7.6	1.0	.15	
14	1413	945		2359	10	0		15		1.5			7.4	.58	.05	
15	859	883		1742	50	50		21		2.0			7.4	.61	.20	
16	923	334		1257	10	0		7		1.0			7.6	1.0	.20	
17	1381	0		1381	0	0		13		1.3			7.4	1.2	.20	
18	1664	841		2505	10	50		10		1.0			7.4	1.0	1.04	
19	1097	741		1838	30	0		14		1.3			7.4	.98	1.01	
20	1535	612		2147	0	0		0		1.1			7.4	1.0	.68	
21	1545	255		1800	0	0		16		1.5			7.4	1.0	.53	
22	880	171		1051	5	0		12		1.3			7.4	1.0	.21	
23	1106	1157		2263	20	50		20		1.1			7.4	1.3	.18	
24	1254	521		1776	0	50		8		1.0			7.4	1.3	.18	
25	1500	0		1500	0	0		16		1.2			7.4	1.0	.09	
26	1350	357		1707	0	0		12		1.5			7.4	1.0	.11	
27	1350	765		2115	0	100		12		1.3			7.4	1.0	.18	
28	1350	408		1758	0	0		6		1.4			7.4	1.0	.18	
29	1350	0		1350	0	0		9		1.3			7.4	1.0	.20	
30	0	782		782	20	50		12		1.0			7.4	1.0	.20	
31	1350	1142		2492	10	0		31		1.0			7.4	1.1	.18	
TOTAL	46,441	28,312		67,513	475	950		605								
AVG.	1304	915		2177												
MAX.	2023	1928		3527												
MIN.	0	0		782												

PUMPING LOG

DATE	WELL NO. 2: HOURS PUMPED (Q)	WELL NO. 2: PRODUCTION (1,000 Gals) (R)	WELL NO. 2: DRAW DOWN (Feet) (S)	WELL NO. 3: HOURS PUMPED (T)	WELL NO. 3: PRODUCTION (1,000 Gals) (U)	WELL NO. 3: DRAW DOWN (Feet) (V)	WELL NO. 5: HOURS PUMPED (W)	WELL NO. 5: PRODUCTION (1,000 Gals) (X)	WELL NO. 5: DRAW DOWN (Feet) (Y)	WELL NO. 8: HOURS PUMPED (Z)	WELL NO. 8: PRODUCTION (1,000 Gals) (AA)	WELL NO. 8: DRAW DOWN (Feet) (BB)	WELL NO. 9: HOURS PUMPED (CC)	WELL NO. 9: PRODUCTION (1,000 Gals) (DD)
1	7	180		0	0		0	0		0	0		12	557
2	0	3		11	649		4	225		0	0		1	308
3	0	2		14	774		3	117		0	0		8	432
4	1	5		18	1058		2	140		0	0		0	0
5	0	0		14	733		0	0		0	0		19	1150
6	2	56		17	1023		3	150		0	0		11	699
7	3	83		21	1260		0	0		0	0		0	0
8	0	1		25	1202		4	216		0	0		0	0
9	5	136		16	924		0	0		0	0		0	0
10	5	137		20	1139		4	191		0	0		0	0
11	5	127		20	950		0	0		0	0		1	236
12	15	368		20	1373		0	0		0	0		0	0
13	4	105		14	804		3	136		0	0		0	0
14	2	53		15	891		0	0		0	0		0	0
15	0	0		16	883		0	0		0	0		0	0
16	0	0		0	0		6	334		0	0		0	0
17	0	0		0	0		0	0		0	0		0	0
18	0	0		11	709		2	132		0	0		0	0
19	0	0		4	153		3	150		0	0		18	438
20	0	0		0	0		0	0		0	0		0	0
21	0	0		0	0		0	0		0	0		0	0
22	0	0		0	0		5	255		0	0		0	0
23	0	0		0	0		6	392		0	0		0	0
24	0	0		0	0		2	266		0	0		0	0
25	0	0		0	0		0	0		0	0		0	0
26	0	0		0	0		0	0		0	0		0	0
27	0	0		0	0		7	357		0	0		0	0
28	0	0		0	0		8	408		0	0		0	0
29	0	0		0	0		0	0		0	0		0	0
30	0	0		13	782		0	0		0	0		0	0
31	4	104		6	330		0	0		0	0		11	708
TOTAL	53	1306		295	15,637		62	3469		0	0		81	4528
AVG.	2	43		8	504		2	112		0	0		2	146
MAX.	15	368		25	1373		8	408		0	0		19	1150
MIN.	0	0		0	0		0	0		0	0		0	0

AF FORM AUG 82 1461 PREVIOUS EDITION OF THIS FORM WILL BE USED UNTIL STOCK IS EXHAUSTED

67,513