

AQUIFER TEST

NAME Dunlap, Iowa DATE 04/12/84 W.L.Meas. Device _____

LOCATION N. of Town in Ball field WELL NO. 84-1 PIEZ. NO. Top of Scr

DESCRIBE MS. PT. _____ FT. ABOVE GR. _____ ; ALL READINGS IN TENTHS FT. 47'

TIME OF DAY	ELAPSED TIME IN MINUTES	WATER LEVEL BELOW POINT (MS. FT.)	DRAWDOWN (FT)	RECOVERY (FT)	PUMPING RATE OF TEST WELL
	S.W.L. 29'				
8:00	0	29'	0'	0	43.5
	5	40'	11'	1	31.5
	10	41.5	12.5	2	31.25
	15	42	13	3	31.0
	20	42.5	13.5	4	31.0
	25	42.5	13.5	5	31.0
	30	42.75	13.75	6	30.75
	35	42.75	13.75	7	30.75
	40	43.0	14.0	8	30.75
	45	43.0	14.0	9	30.75
	50	43.0	14.0	10	30.50
	55	43.25	14.25	15	30.5
9:00	60	43.25	14.25	20	30.5
	75	43.5	14.5	25	30.25
	90	43.5	14.5	30	30.25
	105	43.5	14.5	35	30.0
10:00	120	43.5	14.5	40	30.0
	135	43.5	14.5	45	30.0
	150	43.5	14.5	50	29.75
	165	43.5	14.5	55	29.75
11:00	180	43.5	14.5	60	29.75
	195	43.5	14.5	75	29.50
	210	43.5	14.5	90	29.50
	225	43.5	14.5	105	29.25
12:00	240	43.5	14.5	120	29.25
	255	43.5	14.5	135	29.25
	270	43.5	14.5	150	29.00
	285	43.5	14.5		
1:00	300	43.5	14.5		
	315	43.5	14.5		
	330	43.5	14.5		
	345	43.5	14.5		
2:00	360	43.5	14.5		
	375	43.5	14.5		
	390	43.5	14.5		
	405	43.5	14.5		
3:00	420	43.5	14.5		
	435	43.5	14.5		
	450	43.5	14.5		
	465	43.5	14.5		
4:00	480	43.5	14.5		
	495	43.5	14.5		
	510	43.5	14.5		
	525	43.5	14.5		
5:00	540	43.5	14.5		
	570	43.5	14.5		
6:00	600	43.5	14.5		
	630	43.5	14.5		
7:00	660	43.5	14.5		
	690	43.5	14.5		
8:00	720	43.5	14.5		