6hrs Constant Discharge & 3hrs Recovery Testing

Community:
District:
Temporal BH ID:
Datum (Reference):
Static Water Level (m):

Date:
Region:
Tested By:
Pump Setting:
Height of datum above GL (m):

CONSTANT DISCHARGE					RECOVERY PERIOD				
Time	Time since pumping began (min)	Discharge (lpm)	Water Level below datum (m)	Drawdown (m)	Time since pumping began (t) (min)	Time since pumping stopped (t')	Time ratio (t/t')	Water Level below datum (m)	Drawdown (m)
	0				360	0	360.00		
	1				361	1	361.00		
	2				362	2	181.00		
	3				363	3	121.00		
	4				364	4	91.00		
	5				365	5	73.00		
	6				366	6	61.00		
	7				367	7	52.43		
	8				368	8	46.00		
	9				369	9	41.00		
	10				370	10	37.00		
	15				375	15	25.00		
	20				380	20	19.00		
	25				385	25	15.40		
	30				390	30	13.00		
	35				395	35	11.29		
	40				400	40	10.00		
	45				405	45	9.00		
	50				410	50	8.20		
	55				415	55	7.55		
	60				420	60	7.00		
	75				435	75	5.80		
	90				450	90	5.00		
	105				465	105	4.43		
	120				480	120	4.00		
	135				495	135	3.67		
	150				510	150	3.40		
	165				525	165	3.18		
	180				540	180	3.00		
	210								
	240								
	270								
	300								
	330								
	360								

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