

PUMP TEST

Data Sheet

field Measurements:

Run

	1	2	3	4	5	6	7	8
Depth to static water level = <u>43.5</u> feet								
Vol. (acre-feet)	0	6.00/	0.00/	0.00/	0.00/	0.00/	0.00/	
Time of Vol. (sec)	—	74.7	47.5	34.4	27.2	23.4	20.9	
Discharge Pressure (psi)	45	40	35	28	20	12	4	
Manometer Reading ()	—	—	—	—	—	—	—	
Depth to Water (feet)	43.5	49.5	53.5	58.0	62.2	66.3	69.7	
Power Meter Revolutions	10	10	10	10	10	10	10	
Time of Power (sec)	94.5	88.3	74.5	67.2	62.5	60.8	60.0	