2-12-09 R. PLESKI				GOLF COURSE ELEVATION AND WATER PRESSURE - FRONT NINE																
HOLE #	1-T	1-G	2-T	2-G	3-T	3-G	4-T	4-G	5-T	5-G	6-T	6-G	7-T	7-G	8-T	8-G	9-T	9-G	10-T	18-G
ELEVATION	1580	1549	1558	1530	1520	1516	1510	1545	1550	1573	1560	1545	1540	1556	1565	1550	1550	1560	1563	1576
ELEVATION FROM PRV 1 & 2 AT 1575 FT.	5	-26	-17	-45	-55	-59	-65	-30	-25	-2	-15	-30	-33	-19	-10	-25	-25	-15	-12	-1
STAT PRESS. CHG DUE TO ELEV. psi	-2	11	7	20	24	26	28	13	11	1	7	13	14	8	4	11	11	7	5	0
STATIC PRESSURE psi	83	96	92	105	109	111	113	98	96	86	92	98	99	93	89	96	96	92	90	85
BENBOW DYN PRESS AT 2083 gpm - psi	79	86	81	92	97	98	101	86	84	76	83	94	90	85	82	91	92	90	90	84
PRESS STRIP CHART	65					95				70									80	
# PIPE BREAKS - LAT.							2						3		1					
MEAS'D PRESS HI *																				
MEAS'D PRESS LO *																				
T= TEE																				
G= GREEN		NOTE: For every 23 ft., of elevation change, the water pressure changes by 10 psi																		
PRV 1 PRESSURE		Lower elevation adds pressure and higher elevation decreases pressure.																		
REDUC. VALVE ON																				
10TH FAIRWAY		* Denotes pressures taken using the Dickson pressure data logger.																		
																	02/28/09 R. Pleski			
PRV 2 PRESSURE																				
REDUC. VALVE ON																				
18TH FAIRWAY																				