

TABLE C-1

VALLEY BRANCH WATERSHED DISTRICT
2007 GROUNDWATER ELEVATION DATA

Piezometer Number	Top of Well Elevation	February 8th 2007	March 19th 2007	May 25th 2007	August 1st 2007	September 17th 2007	November 28th 2007	Average 2006
1	893.9	885.9	885.7	885.5	884.8	885.1	884.9	885.3
2	924.6	894.2	894.1	(4) 898.32	895.7	895.1	894.7	894.7
3	931.5	916.5	916.5	916.9	916.6	916.1	916.5	916.5
4	962.7	943.2	943.7	(2)	943.5	943.6	944.5	943.7
5	destroyed							
6	destroyed							
7	destroyed							
8	938.0	891.8	891.6	891.5	891.2	(7) 891.14	(7) 891.12	(8)
9	destroyed							
9A	1027.2	1014.9	1015.7	1016.1	1013.7	1014.7	1016.2	1015.2
10	964.1	939.5	939.0	938.5	938.0	937.5	937.1	(6)
11	destroyed							
12	destroyed							
13	destroyed							
14	924.2	873.7	873.6	873.5	873.3	873.0	872.7	873.3
15	destroyed							
16	877.0	838.9	839.4	838.8	838.8	837.8	837.5	838.5
17	destroyed							
18	873.1	856.3	855.8	855.9	855.1	855.1	855.7	855.7
19	destroyed							
20	994.0	909.9	909.9	909.3	909.0	908.8	908.3	909.2
21	934.9	864.5	864.7	863.9	863.5	863.1	862.9	863.7
22	889.6	(7) 854.5	(5)	(7) 854.1	(7) 854.0	853.7	(7) 853.5	(8)
23	957.2	(7) 897.8	(7) 897.8	(7) 897.8	(7) 897.9	(7) 897.9	900.5	(8)
24	903.5	880.4	880.3	880.5	880.0	879.7	879.8	880.1

(1) Bent well pipe. Equipment unable to get ground water reading.

(2) Missed reading.

(3) Frozen well

(4) Data point inconsistent with data set (suspect error). Data point omitted from annual average calculation.

(5) Flooded well. Data points omitted from annual average calculation.

(6) Data inconsistent with historical measurements. Decreasing trend in well elevation.

(7) Dry well.

(8) Annual average not calculated because water elevations were below the well bottom.