

Eight monitoring wells were installed on the Strattanville side, 4 in the southern highwall and 4 in spoil. Chemistry for the various wells is on the sheet labeled monitoring well chemistry.

Date	MW1	MW2	MW3	MW5	MW6	MW7	MW8	MW9
TOC elev>	1467.46	1468.83	1467.41	1455.81	1471.61	1465.51	1465.43	1490.69
Date								
1/7/1998	1421.38	1422	1425.91	1415.73	1427.45	1415.26	1415.52	1415.53
1/8/1998	1421.38	1422	1426.58	1416.15	1429.86	1415.93	1416.02	1415.94
1/22/1998	1421.96	1422.75	1426.75	1416.98	1432.95	1416.6	1416.68	1416.86
1/23/1998			1426.75	1417.06				
2/5/1998	1422.79	1422.75	1427.41	1416.98	1428.28	1416.85	1416.77	1416.94
2/12/1998	1421.79	1422.5	1427.16	1416.65	1427.7	1417.35	1416.43	1416.69
2/21/1998	1421.96	1422.67	1427.25	1416.98	1428.45	1416.76	1416.68	1416.78
2/27/1998	1422.13	1422.83	1427.58	1417.06	1428.61	1416.93	1417.02	1416.94
3/6/1998	1422.21	1422.83	1427.66	1417.15	1428.53	1416.93	1417.1	1417.03
3/13/1998	1422.3	1422.83	1427.75	1417.31	1428.61	1417.01	1417.18	1417.19
4/2/1998					1428.73	1416.26		
4/10/1998	1422.13	1422.03	1428.41	1417.39	1429.28	1417.26	1417.27	1417.27
4/20/1998	1422.46	1422.75	1428.41	1417.89	1431.11	1417.76	1417.77	1417.86
4/24/1998		1423.08		1418.15				
4/28/1998		1423.03		1418.31				
5/4/1998	1422.96	1424.33	1428.91	1418.39	1430.86	1418.18	1418.6	1418.53
5/15/1998	1423.13	1423.33	1428.75	1418.65	1430.61	1418.43	1418.51	1418.53
5/27/1998	1423.13	1422.83	1427.66	1417.98	1429.03	1417.85	1418.1	1418.19
6/15/1998	1421.71	1422.08	1426.99	1416.81	1427.36	1416.59	1416.85	1416.69
7/2/1998		1421.91		1415.89				
7/8/1998		1421.11						
7/14/1998	1421.21		1425.91	1415.39	1425.61	1414.93	1415.43	1415.19
7/16/1998		1421.25						
7/30/1998	1420.46	1420.83	1425.49	1414.56	1424.78	1414.43	1414.6	1414.52
8/19/1998	1419.88	1420.33	1424.58	1413.65	1422.86	1413.51	1413.85	1413.53
8/27/1998	1419.8	1420.25	1424.41	1413.31	1423.11	1413.26	1413.43	1413.36
9/23/1998	1419.3	1419.91	1423.66	1412.31	1422.03	1412.18	1412.43	1412.03
10/9/1998	1419.04	1419.75	1423.58	1412.23	1421.69	1412.26	1412.18	1412.03
10/26/1998	1419.04	1419.58	1423.25	1411.81	1421.45	1410.59	1411.77	1411.44
11/23/1998	1418.46	1418.83	1422.58	1410.98	1420.53	1410.93	1410.93	1411.03

Eight monitoring wells were installed on the Strattanville side, 4 in the southern highwall and 4 in spoil. Chemistry for the various wells is on the sheet labeled monitoring well chemistry.

Date	MW1	MW2	MW3	MW5	MW6	MW7	MW8	MW9
TOC elev>	1467.46	1468.83	1467.41	1455.81	1471.61	1465.51	1465.43	1490.69
Date								
12/24/1998	50.583	50.4166	45.33	45	51.4166	55	54.75	79.916
12/24/1998	1416.877	1418.4134	1422.08	1410.81	1420.1934	1410.51	1410.68	1410.774
1/28/1999	1419.46	1419.83	1423.3267	1414.31	1424.36	1414.0934	1413.93	1414.1067
3/24/1999	1421.3	1422.33	1427.41	1416.23	1427.53	1416.18	1419.85	1415.94
4/13/1999	1421.63	1422.75	1428.08	1416.98	1429.28	1416.93	1417.02	1416.94
7/8/1999	1420.63	1421.83	1426.75	1415.4	1425.86	1415.26	1415.27	1415.44

Monitoring wells 1,2,3, and 6 were located in the southern highwall, approximately 100 to 180 feet edge of the backfilled pit

Monitoring wells 5,7,8, and 9 are located in the backfilled spoil (MW 4 was not drilled)