

Appendix E
Groundwater Observation Wells

TABLE E-1

**VALLEY BRANCH WATERSHED DISTRICT
2010 GROUNDWATER ELEVATION DATA**

Piezometer Number	Top of Well Elevation	January 27th 2010	March 29th 2010	May 24th 2010	July 26th 2010	September 20th 2010	December 1st 2010	Average 2010
1	893.9	883.3	883.2	883.1	883.0	883.3	883.6	883.3
2	924.6	891.5	891.1	891.2	891.2	891.6	891.4	891.3
3	931.5	915.0	914.9	914.9	915.0	915.0	915.8	915.1
4	962.7	942.9	944.6	944.7	945.4	945.0	945.2	944.6
5	destroyed							
6	destroyed							
7	destroyed							
8	938.0	(2) 891.14	(2) 891.14	(2) 891.14	(2) 891.14	(2) 891.14	(2) 891.14	(3)
9	destroyed							
9A	1027.2	1016.5	1017.6	1016.9	1016.8	1016.1	1016.9	1016.8
10	964.1	933.2	933.0	932.9	932.8	932.7	932.6	(1)
11	destroyed							
12	destroyed							
13	destroyed							
14	924.2	869.5	869.3	869.0	868.7	868.7	869.1	869.1
15	destroyed							
16	877.0	(2) 835.58	(2) 835.58	(2) 835.58	(2) 835.58	836.4	836.4	(3)
17	destroyed							
18	873.1	855.6	855.8	855.8	856.0	856.4	856.5	856.0
19	destroyed							
20	994.0	905.0	905.2	904.8	904.4	904.3	903.8	904.6
21	934.9	860.0	860.2	860.0	859.5	859.4	859.6	859.8
22	889.6	(2) 853.23	(2) 853.23	(2) 853.23	(2) 853.23	(2) 853.23	(2) 853.23	(3)
23	957.2	(2) 898.81	(2) 898.81	(2) 898.81	(2) 898.81	(2) 898.81	(2) 898.81	(3)
24	903.5	(2) 878.2	(2) 878.2	(2) 878.2	(2) 878.2	(2) 878.2	(2) 878.2	(3)

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

(2) Dry well.

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

VALLEY BRANCH WATERSHED DISTRICT

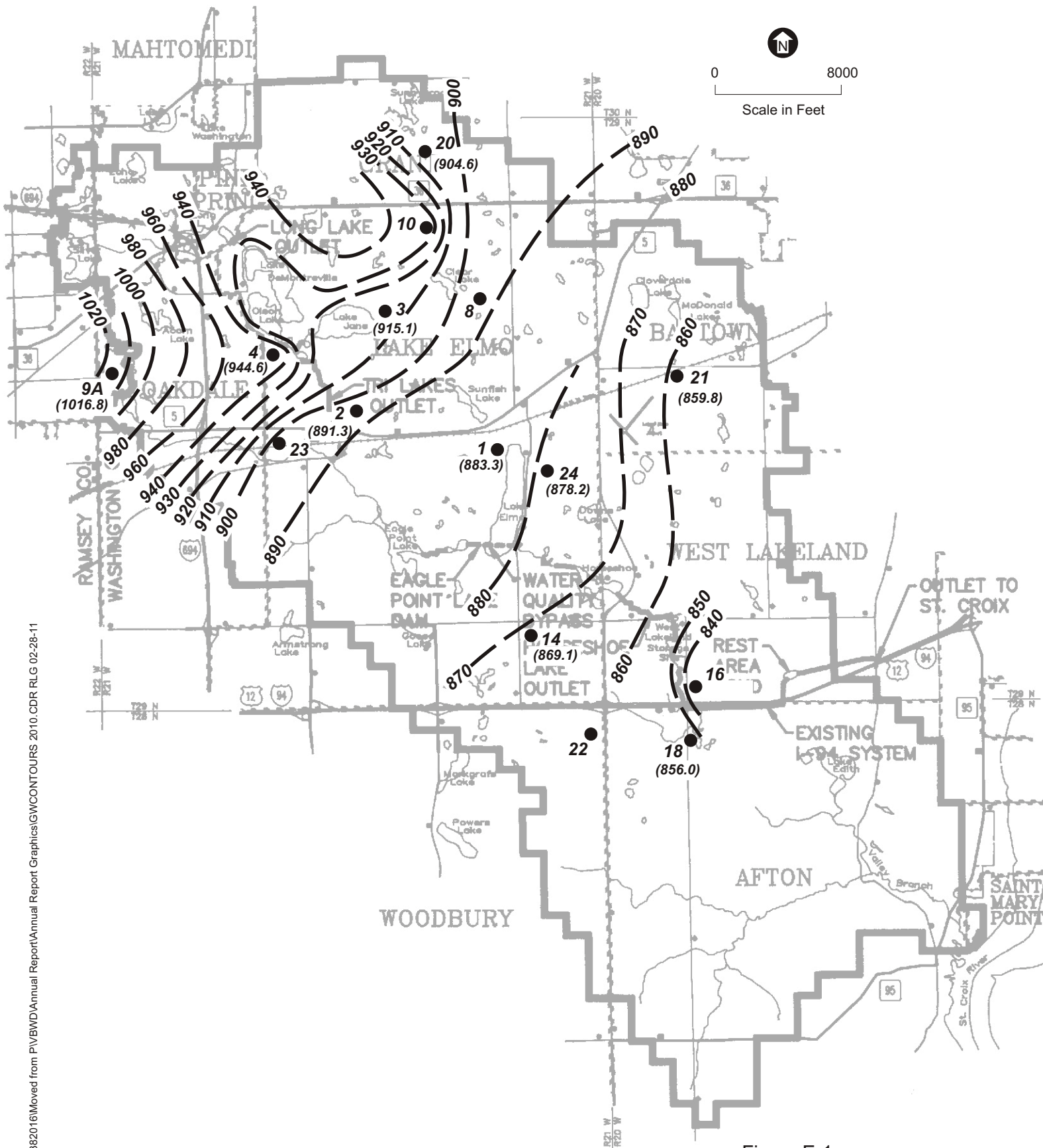


Figure E-1

GENERALIZED GROUNDWATER CONTOURS
AND WELL LOCATIONS WITH
AVERAGE WATER LEVEL
2010 GROUNDWATER LEVEL MONITORING