



June 1, 2012

Christopher Mannes, III, P.E.
NYSDEC, Region 7
615 Erie Boulevard West
Syracuse, New York 13204

Re: Well Decommissioning
47 Utica Street ERP Site
Hamilton, New York
NYSDEC ERP Site #E727011

Dear Mr. Mannes,

GHD has completed well decommissioning activities at the 47 Utica Street Site located in Hamilton, New York. Activities included decommissioning 2-inch diameter groundwater monitoring wells, eight (8) off-Site and eight (8) on-Site. In addition to the original scope, one (1) 4-inch diameter high volume extraction pilot test well and eight (8) soil vapor monitoring wells were also decommissioned.

Well decommissioning proceeded in accordance with CP-43 and included filling the well screen and riser with grout, punching the bottom of the well screen, and removing the well screen and riser from the ground. Soil vapor well decommissioning included pulling the tubing until it broke and the remaining tubing and soil vapor screen were left in the subsurface. Flush mount protective covers and concrete pads were removed and their voids were filled with either topsoil or asphalt to match pre-existing ground conditions. The following table lists the wells that were decommissioned, along with their diameters and approximate depths. The attached figure shows where the wells were located prior to decommissioning. Only wells that were readily accessible were decommissioned.

Well I.D.	Diameter (inches)	Depth* (feet)	Comments
MW-1			Well was removed during previous tank removal excavation activities
MW-2	2	13	
MW-3	2	13	
MW-4	2	13	
MW-5	2	13	
MW-6	2	13	
MW-7	2	13	Flush mount broke, left in place and filled with asphalt patch
MW-8	2	14.5	
MW-9	2	13.5	
MW-10	2	14	
MW-11	2	13	
MW-12	2	13	
MW-13	2	13.5	
MW-14	2	14	
MW-15	2	14	
MW-16	2	16	
AS-1	2	14	
HVE-1	4	12	
SVW-1	¼	5	Tubing was pulled until it broke, some tubing and screen left in place
SVW-2	¼	5	Tubing was pulled until it broke, some tubing and screen left in place
SVW-3	¼	5	Tubing was pulled until it broke, some tubing and screen left in place



Well I.D.	Diameter (inches)	Depth* (feet)	Comments
SVW-4	¼	5	Tubing was pulled until it broke, some tubing and screen left in place
SVW-5	¼	5	Tubing was pulled until it broke, some tubing and screen left in place
SVW-6	¼	5	Tubing was pulled until it broke, some tubing and screen left in place
SVW-11	¼	5	Tubing was pulled until it broke, some tubing and screen left in place
SVW-12	¼	5	Tubing was pulled until it broke, some tubing and screen left in place

* Depths are approximate

If you have any questions, please do not hesitate to contact me at (315) 445-2650.

Sincerely,

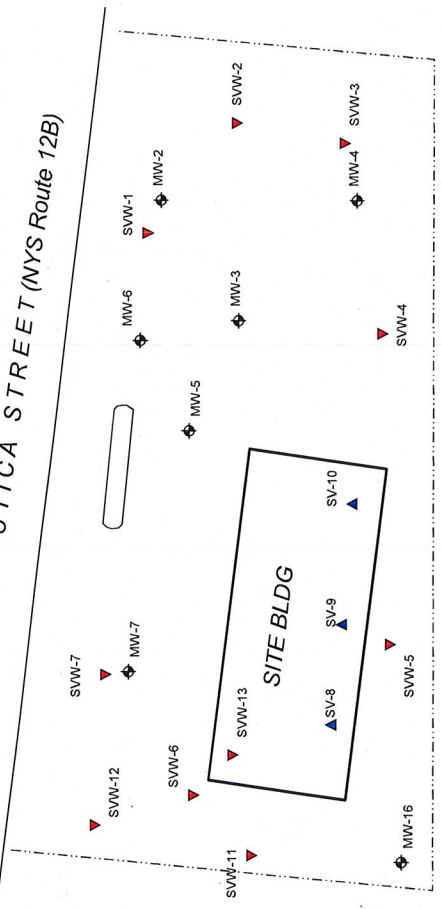
GHD Consulting Engineers, LLC

Damian J. Vanetti
Service Group Manager – Environment

Enclosures:

Figure 1 – Site Layout

UTICA STREET (NYS Route 12B)



- ◆ Monitoring well (MW-)
- ▲ Sub-slab Vapor Sample (SV-)
- ▼ Soil Vapor Well (SVW-)

Notes:
Only wells that were readily accessible and able to be located were decommissioned.



Date: June 2012
Job No. 86-12051

Madison County Well Decommissioning
47 Utica Street ERP Site
Village of Hamilton
Madison County, NY

FIGURE 1
DECOMMISSIONED WELL LOCATIONS

