

County: Wyandotte Fraction NW SE SW NE Sec. 22 T 11 S R 24 (E/W)

CORRECTION(S) TO WATER WELL COMPLETION RECORD (WWC-5)

(to rectify lacking or incorrect information)

Owner: Barton Solvents

Location was listed as:

Section-Township-Range: 22-27S-50E

Fraction (1/4 1/4 1/4): NE SE NE

Location changed to:

22-11S-24E

NW SE SW NE

Other changes: Initial statements: _____

Changed to: _____

Comments: _____

Verification method: Latitude & Longitude, KGS' "LEO" conversion tool,
well site address & area road map, and mapping tool & aerial
photos on KGS website.

initials: DRJ date: 4/26/2013

Submitted by: Kansas Geological Survey, Data Resources Library, 1930 Constant Ave., Lawrence, KS 66047-3726

to: Kansas Dept of Health & Environment, Bureau of Water, 1000 SW Jackson, Suite 420, Topeka, KS 66612-1367.

MW-8

Check: ☒ White Copy, ☐ Blue Copy, ☐ Pink Copy

KADENCE

Boring No.	MW-8	Drilling Method:	Hydraulic Push
Contractor:	PSA Environmental	Drill Rig:	GeoProbe 6600
Drill Crew:	Aaron Butler, Bill Wilson		
Date Started:	12/6/2011	Date Finished:	12/6/2011
Logged by:	Kenneth Earnest	Protective Cover:	N/A

Project Name and Location:

Barton Solvents, Inc.
901 S. 66th Terrace
Kansas City, Kansas

Well Construction Information:

Casing Diameter (in):	2	Well Depth (ft):	40	Water level while drilling (ft):	38
Screened interval (ft):	15 - 40	Well Screen:	Schedule 40 PVC	Water level at completion (ft):	37.81
Filter pack interval (ft):	13 - 40	Well Riser:	Schedule 40 PVC	Boring Depth (ft):	40
Seal interval (ft):	2 - 13	Seal type:	Bentonite	Slotted Screen Size:	0.010
Grout interval (ft):	1 - 2	Filter pack:	20/40 Silica Sand	Sampling Method:	Acetate Liner

Well Completion	Backfill	Casing	Depth	Sample Interval	USCS Symbol	Headspace (ppm)	Recovery	Lithology	Visual Description
			Surface						
			1		SW				Hand auger to 5 feet, cuttings indicate very fine to coarse grained sand to 2 feet, then clay, brown from 2 feet to 13.5 feet.
			2						
			3		CL		100%		
			4						
			5			0.0			
			6		CL				Clay, brown.
			7						
			8				100%		
			9						
			10			0.0			
			11		CL				Clay, brown.
			12						
			13		SW		100%		Very fine grained light brown sand, very silty 13.5 - 14 feet.
			14		CL				Clay, brown - 14 - 14.5 feet.
			15		SW	0.0			Sand, brown, very fine to fine sand, very silty.
			16		SW				Sand, brown, very fine to fine sand, very silty.
			17						
			18				100%		
			19						
			20			0.0			
			21		SW				Sand, brown, very fine to fine sand, very silty.
			22						
			23				100%		Grades to tan very fine - coarse grained sand very slightly silty.
			24						
			25			0.0			
			26		SW				Grades to very fine to fine sand, very silty
			27						
			28				100%		
			29						
			30			0.0			
			31		SW				Grades back to coarse grained tan sand.
			32						
			33				100%		
			34						
			35			0.0			
			36		SW				
			37						
			38				100%		
			39						
			40			0.0			
			41						
			42						
			43						
			44						
			45						

Boring Terminated at 40 feet.