Fleming-Lee Shue, Inc. 158 West 29th St, 9th Floor New York, New York 10001 212-675-3225

GROUNDWATER SAMPLING LOG

SITE NAME: Queens West Development Parcel 8 SITE LOCATION: Long Island City, Queens, New York																			
Well No: MW-								SAMPLE ID: MW-							DATE:				
l .								1	PUF	RGII	SING DATA				II				
WELL DIAMETER (inches):			TUBING DIAMETER (inches):				WELL SCREEN INTERVAL DEPTH: feet to feet			STATIC DEPTH TO WATER (feet):				PURGE PUMP TYPE OR BAILER: PP					
only fill o				ELL V	OLUMI	E = (T	OTAL	WELL DEP	VELL DEPTH - STATIC DEPTH TO WATER) X WELL CA feet - feet) X 0.						PACITY 16 gallons/foot = gallons				
EQUIPM	ENT VC	DLUME	PURGE	: 1 E	QUIPM	,	OL. =	PUMP VOL		UBING	,				LENGTH) + FLOW CELI			•	
(only fill out if applicable) =							ga	illons + (gallons/foot X				feet) +			gallons = gallor		
INITIAL PUMP OR TUBING FINAL PUMP DEPTH IN WELL (feet): DEPTH IN WE									PURGING INITIATED AT:			PURGING ENDED AT:			TOTAL VOLUME PURGED (gallons)				
TIME	PUR	VOLUME VOL PURGED PUR		UMUL. DLUME PURG JRGED RATE pallons) (gpm		TE WATER		pH COND (standard (μmhos/cr units) μS/cm		m or	TURBIDITY (NTUs)		SSOLVED DXYGEN ng/L or % aturation)	TEMP. (°C)	Salinity TDS (g/L)		ORP (mV) COLOR		ODOR (describe)
	(gain	0115)	(galloria	2)	(gpm)	(,,						30	attiration)						
				-															
		(O. II						10511 0.0	2 4"	2.10	A II		05 50	100 00		1011 5.0			
WELL CAPACITY (Gallons Per Foot): $0.75" = 0.02$; $1" = 0.04$; $1.25" = 0.06$; $2" = 0.16$; $3" = 0.37$; $4" = 0.65$; $5" = 1.02$; $6" = 1.47$; $12" = 5.88$ TUBING INSIDE DIA. CAPACITY (Gal./Ft.): $1/8" = 0.0006$; $3/16" = 0.0014$; $1/4" = 0.0026$; $5/16" = 0.004$; $3/8" = 0.006$; $1/2" = 0.010$; $5/8" = 0.016$																			
SAMPLING DATA																			
SAMPLED BY (PRINT) / AFFILIATION: SAM							PLER(S) SIGNATURES:				SAMPLING INITIATED AT:			SAMPLING ENDED AT:					
							IPLE PUMP W RATE (mL per minute):				TUBING MATERIAL CODE:								
FIELD DECONTAMINATION: V N FIEL												DUPLIC			CATE:	ATE: Y N			
		-	E CON		R				Si	SAMPLE PRESERVATION				-	INTENDED SAMPI			INC	
SAMPLE ID CODE RS MATERI AL CODE RS CODE (mL)									TOTAL VOL	mL)	FINAL pH		ANAL)	YSIS ANI METHOD	D/OR	/OR SAMPLING EQUIPMENT CODE			
		- K			,,,,,							1							
												_							
	+																		
REMARKS:																			
MATERIAL CODES: AG = Amber Glass; CG = Clear Glass; PE = Polyethylene; PP = Polypropylene; S = Silicone; T = Teflon; O = Other (Specify)													(Specify)						
SAMPLII EQUIPM					r Perista verse F			B = Bai c Pump;			Bladder Pump Method (Tubir			Electric Sul	bmersible r = Vacuu			= Peristaltic = Other (Spe	