Remedial Action Report – Halladay Street North (AOC HSN-1A) and a Portion of the Former Halsted Corporation Property (AOC HSD-1B) Soil Garfield Avenue Group PPG, Jersey City, New Jersey

Appendix C

Well Decommissioning Records

Well Permit Number **2600080774**

WELL DECOMMISSIONING REPORT

Company/Organization: Jersey City Redevelopment Agency									
Address: 30 Montgomery St Jersey City, New Jersey 07302									
WELL LOCATION: PPG Industries	ELL LOCA								
Address: 2 DAKOTA ST. PPG GARFIELD AVE									
County: Hudson Municipality: Jersey City Lot: 4 Block: 2026.1									
Easting (X): 611533 Northing (Y): 683073 DATE WELL									
Coordinate System: NJ State Plane (NAD83) - USFEET DECOMMISSIONED: June 21, 2018	Coordinat								
WELL USE: MONITORING	ELL USE: _								
Other Use(s): Local ID: PPG-114-20A									
Reason for Decommissioning: No longer in use									
Finished Well Depth (ft.): 15 Was a New Well Drilled? N	Finished Well Depth (ft.): 15 Was a New Well Drilled? N								
Formation Type: Unconsolidated New Well Permit Number:									
WELL DECOMMISSIONING INFORMATION									
Depth to Depth to Diameter Material Wgt/Rating/Screen # Used									
Top (ft.) Bottom (ft.) (inches) (lbs/ch no.) Borehole	orahola								
Casing 0 3 2 PVC 40									
Screen 3 15 2 pvc .0121									
MATERIALS USED	IATERIALS								
Depth to Depth to Outer Inner Material									
Top (ft.) Bottom (ft.) Diameter (in.) Diameter (in) Bentonite (lbs.) Neat Cement (lbs.) Water (gal.)									
Grout 0 15 2 0 45 1.5 Sand/Gravel									
	•								
ADDITIONAL INFORMATION									
Obstructions: No Authorization Official:									
· · · · · · · · · · · · · · · · · · ·	Obstruction Type:								
Alternative Decomm. Method? No Authorization Date:	Alternative Decomm. Method? No								
Method Used	Iethod Used _								
ATTACHMENTS:	TTACHMEN								

Nicholas A Fallucca SGS NORTH AMERICA INC.
MASTER PO BOX 423

Sealing Driller: LICENSE # 749523 Company: West Creek (Ocean), NJ 08092

Well Permit Number 2600080775

WELL DECOMMISSIONING REPORT

			WELL DEC	OMMINIOSIO	THING REFOR	-			
PROPERTY	OWNER: _1	NA JERSEY C	CITY REDEVEL	OPMENT AGI	ENCY				
Company/Org	ganization: Je	ersey City Rede	evelopment Age	ncy					
Address: 30	Montgomery	St Jersey City,	New Jersey 073	302					
WELLLOC	ATION: PP	G Industries							
Address: 2 DAKOTA ST. PPG GARFIELD AVE County: Hudson Municipality: Jorsey City Let: 4 Plack: 2026 1									
County: Hudson Municipality: Jersey City Lot: 4 Block: 2026.1									
·			(Y): <u>683037</u>			TE WELL			
			NAD83) - USFI	EEI	DECOMMIS	SIONED: June 21, 202	18		
WELL USE:	MONITOR	ING							
Other Use(s)	•				Local ID: PP	G-114-20B			
Reason for De	ecommissionii	ng: No longer	in use						
Finished Well	Depth (ft.):	40		V	Vas a New Well Dri	lled? N			
Formation Ty	pe: Unconso	lidated		N	ew Well Permit Nur	mber:			
WELL DECOMMISSIONING INFORMATION									
	Depth to	Depth to	Diameter		Material		g/Screen # Used		
Borehole	Top (ft.)	Bottom (ft.)	(inches)			(IDS	/ch no.)		
Casing	0	35	2		PVC		40		
Casing	0	18.5	6	Steel 144 wall					
Screen	35	40	2	PVC .010					
MATERIAL	S USED								
	Depth to	Depth to	Outer	Inner		Material	***		
Grout	Top (ft.)	Bottom (ft.)	Diameter (in.)	Diameter (in)	Bentonite (lbs.)	Neat Cement (lbs.)	Water (gal.)		
Sand/Gravel	0	70	2	0		80	3		
ADDITIONA	AL INFORM	ATION							
Obstructions:	No				Authorization Offic	eial: Mark Ortega			
Obstruction T	ype:				Authorization Numl	ber: A1806067			
Alternative Decomm. Method? No Authorization Date: June 14, 2018									
Method Used									

Nicholas A Fallucca SGS NORTH AMERICA INC.

MASTER PO BOX 423 Sealing Driller: LICENSE # 749523

West Creek (Ocean), NJ 08092 Company:

Well Permit Number E201317211

WELL DECOMMISSIONING REPORT

DDADEDTV	OWNED.	SEVENTV FIG	GHT HALLADA	VSTIICN	΄Λ	=		
					A			
Company/Organization: Seventy Eight Halladay ST, LLC Address: PPG Industries Jersey City, New Jersey 07305								
Address: Ph	G Industries J	ersey City, Ne	w Jersey 0/305					
WELL LOC	ATION: PP	G Industries						
Address: 78	Halladay St							
County: Hu	dson	_ Municipality	y: Jersey City	Lot: 12	Block: 21	502		
Easting (X):			(Y): <u>683002</u>		DATE WELL			
Coordinate System: NJ State Plane (NAD83) - USFEET DECOMMISSIONED: June 21, 2018								
WELL USE:	MONITOR	ING						
Other Use(s)	•				Local ID: 114	I-MW20C		
Reason for De	ecommissionir	ng: No longer	in use					
Finished Well	Depth (ft.):	83		V	Vas a New Well Dril	led? N		
Formation Ty	Formation Type: Unconsolidated New Well Permit Number:							
WELL DECOMMISSIONING INFORMATION								
	Depth to Top (ft.)	Depth to Bottom (ft.)	Diameter (inches)		Material		Wgt/Rating/Screen # Used (lbs/ch no.)	
Borehole	10p (11.)	DOLLOIII (IL.)	(menes)			(10)	8/CH 110.)	
Casing	0	16	8		Steel		40	
Casing	0	78	4	PVC 40				
Screen	78	83	4	pvc .010				
MATERIAL	S USED							
	Depth to	Depth to	Outer	Inner	D ('((II)	Material W. C.		
Grout	Top (ft.)	Bottom (ft.)	Diameter (in.) 4	Diameter (in)	Bentonite (lbs.) 50	Neat Cement (lbs.) 752	Water (gal.) 50	
Sand/Gravel	· ·	03		Ŭ	30	702	50	
ADDITIONA	AL INFORMA	ATION						
Obstructions: No Authorization Official: Mark Ortega								
Obstruction Type: Authorization Number: A1806033								
Alternative Decomm. Method? No Authorization Date: June 13, 2018								
Method Used								
ATTACHME	NTS:							

Nicholas A Fallucca SGS NORTH AMERICA INC.

MASTER PO BOX 423 Sealing Driller: LICENSE # 749523

West Creek (Ocean), NJ 08092 Company:

Well Permit Number **E201409189**

WELL DECOMMISSIONING REPORT

PROPERTY	OWNER:	900 GARFIELI	O AVE THOM	SON TAX ACC	Т				
Company/Organization: 900 Garfield ave Thomson Tax Acct									
Address: Site 114 Garfield Ave Jersey City, New Jersey 07305									
WELL LOCATION: Site 114									
	-								
Address: 900 Garfield Avenue / 114-P2B4-MW2 Address confirmed by client W Eichfeld									
County: Hu	dson	_ Municipality	y: Jersey City		Lot: 17 Block: 21501				
Easting (X):	611324	Northing	(Y): 682856		D. 4. (T.	T 11/10/1			
			NAD83) - USFI			E WELL SIONED: June 21, 201	8		
WELL LICE:	MONITOR	ING	·			9101(ED	<u> </u>		
WELL USE: MONITORING									
Other Use(s): Local ID: 114-P2B4-MW2									
Reason for Decommissioning: No longer in use									
Finished Well	Finished Well Depth (ft.): 17 Was a New Well Drilled? N								
Formation Type: Unconsolidated New Well Permit Number:									
WELL DECOMMISSIONING INFORMATION									
	Depth to	Depth to	Diameter	-	Material		Wgt/Rating/Screen # Used (lbs/ch no.)		
Borehole	Top (ft.)	Bottom (ft.)	(inches)			(IDS/	cn no.)		
Casing	0	7	2		PVC		40		
Screen	7	17	2		pvc .010				
MATERIAL		1,			P··		010		
MAIERIAL	Depth to	Depth to	Outer	Inner		Material			
	Top (ft.)	Bottom (ft.)		Diameter (in)	Bentonite (lbs.)	Neat Cement (lbs.)	Water (gal.)		
Grout	0	17	2	0		45	1.5		
Sand/Gravel									
ADDITIONA	AL INFORM	ATION							
Obstructions: No Authorization Official:									
Obstruction Type:					Authorization Numb	oer:			
Alternative Decomm. Method? No					ate:				
Method Used	l								
ATTACHMENTS:									

Nicholas A Fallucca SGS NORTH AMERICA INC.
MASTER PO BOX 423

Sealing Driller: LICENSE # 749523 Company:

West Creek (Ocean), NJ 08092

Well Permit Number E201409190

WELL DECOMMISSIONING REPORT

PROPERTY OWNER: 9	00 GARFIELI	O AVE THOM	SONTAX ACC	Γ					
Company/Organization: 900 Garfield ave Thomson Tax Acct									
Address: Site 114 Garfield Ave Jersey City, New Jersey 07305									
	•	•							
WELL LOCATION: Site									
Address: Garfield Avenue / 114-P2B4-MW3 Address confirmed by client W Eichfeld									
County: Hudson	_ Municipality	: Jersey City		Lot: 17	Block: 215	01			
Easting (X):611465									
Coordinate System: N	J State Plane (NAD83) - USFI	EET	DECOMMISSIONED: June 21, 2018					
WELL USE: MONITORI	NG				· · · · · · · · · · · · · · · · · · ·				
Other Use(s): Local ID: 114-P2B4-MW3									
Reason for Decommissioning: No longer in use									
Finished Well Depth (ft.): 17 Was a New Well Drilled? N									
Formation Type: Unconsolidated New Well Permit Number:									
WELL DECOMMISSIONING INFORMATION									
Depth to	Depth to	Diameter	-	Screen # Used					
Top (ft.)	Bottom (ft.)	(inches)			(lbs/	ch no.)			
Borehole 0	17	8		DVC		40			
Casing 0	7	2 2		PVC		40			
Screen 7	17	2		pvc .010					
MATERIALS USED									
Depth to Top (ft.)	Depth to Bottom (ft.)	Outer	Inner Diameter (in)	Bentonite (lbs.)	Material Neat Cement (lbs.)	Water (gal.)			
Grout 0	17	2	0	Bentonite (108.)	45	1.5			
Sand/Gravel	1,		Ŭ		10	1.5			
ADDITIONAL INFORMA	TION								
Obstructions: No Authorization Official:									
Obstruction Type:					oer:				
Alternative Decomm. Method? No					ate:				
Method Used									
ATTACHMENTS:									

SGS NORTH AMERICA INC. Nicholas A Fallucca MASTER PO BOX 423

Sealing Driller: LICENSE # 749523