Textron, Inc.

Former Gorham Manufacturing Facility, Providence, RI
Remedial Action Completion Report: Phase II Area – Mashapaug Inner Cove,
Phase III Area – Northeast Upland And Parcel C
Project No.: 3652160001
February 12, 2016



# **APPENDIX F WELL ABANDONMENT LOGS AND INSTALLATION LOG**



Well ID:	MW 237 0	Date Abandoned:	9-8 15
Site Address: Town, State:	333 Apeloride A Providence R	mg f	
Well Diameter:	1.5" *6W not	Soused well	dianator small for tooling
Well Depth:	40.5'		
Method of	Abandonment (circle one):		
REMOVED	CASING OVERDRILLED	SPLIT CASING (	OTHER CUT Delow Goode (Steel Pipe)
Abandonment Material:	Grout		(Steel Pipe)
Quantity Used: (in gallons)	5 6A13		
Crew Onsite:	Jamie Rich Artie		



Well ID:	MWBB2	Dat	e Abandoned:	9-8-6	5
Well Dlameter: Well Depth:	Abandonment (circle on	WA 166 e):	Leve !	27:35 OTHER	
Abandonment Material:	Grout				
Quantity Used: (In gallons)	10 Gallon	29			
Crew Onsite:	SAMIE HOS Bich MCA ARTIE COX	tings noster			



400

### **Well Abandonment Form**

Well ID:	MW 140		Date Abandoned:	4-8-15
,	333 x	delaide dence RI WA	AVE 11 27.5	
Method of	Abandon <b>me</b>	nt (circle one):		
REMOVED (	CASING	OVERDRILLED	SPLIT CASING	OTHER
Abandonment Material:	6101	1		
Quantity Used: _ (in gallons)	25	6A1.	<del></del>	
Crew Onsite:	JAM Rich Altre	2		<b>:</b>



Well ID:	MW-C/B.	-3	Date Abandoned:	9-8-15
Site Address: Town, State: Well Diameter: Well Depth:	333 p Provide 2"	Adeleide.	AVE Arer 25	
REMOVED (	CASING	OVERDRILLED	SPLIT CASING	OTHER
Abandonment Material:	Grew		_	
Quantity Used: _ (in gallons)	25	6A/-	annica de la constante de la c	
Crew Onsite: _	SAMIT Rich ARTIE			



Well ID:	MWIIID		Date Abandoned:	9-8-15	
Well Diameter: Well Depth:	80 Abandonmer	Delaide A	ter 251	OTHER	
KEMOVED	CASING	OVEKDKILLED	SPLIT CASING	OTHER	
Quantity Used:	6000, 30	GA15	_		
(In galions)					
Crew Onsite:	SAM) Rich ARTI	20			



Well ID:	MW242		Date Abandoned	9-8-15
Well Diameter Well Depth Method o	of Abandonme	nt (circle one):	ATEC 28"	
REMOVED	CASING	OVERDRILLED	SPLIT CASING	OTHER
Abandonmen Material:	t (9,000	7	_	
Quantity Used (in gallons		(aA15	_	
Crew Onsite:	SAM Rich ARTIC	i E		



Well ID: MW 239	Date Abandoned:	9-8-15
Site Address: 333 Agelgida Town, State: Fronidence	RTE 30'	
Method of Abandonment (circle one):		
REMOVED CASING OVERDRILLED	SPLIT CASING	OTHER
Abandonment Material: (9600)	<u>.                                    </u>	
Quantity Used: 15 GA   5 (in gallons)		
Crew Onsite: SAMIR RICH ARTIE		

DRILEX ENVIRONMENTAL

127 HARTWELL ST, SUITE 600, WEST BOYLSTON, MA 01583

TEL 508-835-6724 • FAX 508-835-6734



Well ID:	MD-FD/4	3-60	Date Abandoned:	9-8-15
	333/ Rown:	ADelaide e dence RI.	AVE	
Method of	Abandonme	nt (circle one):		
REMOVED (	CASING	OVERDRILLED	SPLIT CASING	OTHER
Abandonment Material:	610			
Quantity Used:(In gallons)	25	GA15		
Crew Onsite:	SAM Rich ARTIE	i'C		

DRILEX ENVIRONMENTAL

127 HARTWELL ST, SUITE 600, WEST BOYLSTON, MA 01583 TEL 508-835-6724 \* FAX 508-835-6734



Well ID:	MW-236	P	Date Abandone	e <b>d:</b>	9.8-	15	
Site Address: Town, State: Well Diameter:		delaide f dence R * 6w not g	AVE I. a-srd - well	dian	toosi	mall for tooling	ک
Well Depth:							
Method of	Abandonme	nt (circle one):					
REMOVED	CASING	OVERDRILLED	SPLIT CASING	(O	THER)	Below Grade	
Abandonment Material:		7		(	[stee]	Pife)	
Quantity Used: (in gallons)		A15.	_				
Crew Onsite:	JAA Rick ARtie	2j E					



Well iD:	MV 235 D	Date Abandoned:	9-8-15
Site Address: Town, State: Well Diameter: Well Depth:		sed-nelldian.	too small for tooling
Method of	Abandonment (circle one):		
REMOVED  Abandonment  Material:		SPLIT CASING	OTHER) CUT fown Below Gracle (STOPE) (Fipe)
Quantity Used: (in gallons)	5 69/3.		
Crew Onsite:	Samie Rich ARTIE		

DRILEX ENVIRONMENTAL
127 HARTWELL ST, SUITE 600, WEST BOYLSTON, MA 01583

TEL 508-835-6724 \* FAX 508-835-6734



Well ID:	DP-C	Date Abandoned:	10/8/15
	333 Adelaide Ave. Providence, RI		
Well Depth:	38 Groundwa	iter Level: 3.5	feet b.g.s.
Method of	Abandonment (circle one):		
REMOVED (	CASING OVERDRILLED	SPLIT CASING (	OTHER
Abandonment Material:	Gowt/Botonte	-	
Quantity Used:	3	-	
(in gallons)			
Crew Onsite:	Chrs H		
-	Mex M Justin		



Well ID:	DP - D	Date Abandoned:	10/8/15
Town, State:	333 Adelaide Ave.  Providence, RI		
Well Depth:	102 54 Gr	oundwater Level: 3.2	feet b.g.s.
Method of	Abandonment (circle one	):	
REMOVED	CASING OVERDRILL	ED SPLIT CASING	OTHER
Abandonment Material:	Growt Bertonike		
Quantity Used:	5		
(in gallons)			
Crew Onsite:	Chas H		
Crew Onsite:	Alex M		
-	Justin		



Well ID:	DP-K		Date Abandoned:	10/8/15
	333 Adelaide Ave. Providence, RI			
Well Depth:	51'	Groundwat	er Level: 5	feet b.g.s.
Method of	Abandonment (circle	one):		
REMOVED (	CASING OVERDE	RILLED	SPLIT CASING	OTHER
Abandonment Material:	Grout/Butonite			
Quantity Used: _ (in gallons)	4			
Crew Onsite: _	Chrs H Mer M Oustin			



Well ID:	DP-L		Date Abandoned:	10/8/15
	333 Adelaide A Providence, RI	ve.		
Well Diameter:	1.25			
Well Depth:	51'	Groundwa	ter Level:	_feet b.g.s.
Method of	Abandonment (	(circle one):		
REMOVED	CASING C	VERDRILLED	SPLIT CASING	OTHER
Abandonment Material:	Growt Ba	tonile		
Quantity Used: (in gallons)	5			
Crew Onsite:	Chas H			
-	Justin			



Well ID:	DP-J		Date Abandoned:	10/8/15
				·
	333 Adelaide			
Town, State:	Providence, I	<u></u>		
Well Diameter:	1.25			
Well Depth:	49'	Groundwa	ter Level:	feet b.g.s.
Method of	Abandonmer	nt (circle one):		
REMOVED	CASING	OVERDRILLED	SPLIT CASING	OTHER
Abandonment Material:	Growt /	Ber ton he		
Quantity Used: (in gallons)				
Crew Onsite:	Chas   Alex M	ţ		
	Alex M	<u> </u>		
	Justra			



Well ID:	DP-M		Date Abandoned:	10/8/15	_
Site Address: Town, State:					
Well Diameter:	1-25				
Well Depth:	42	Groundwa	ter Level: 3	feet b.g.s.	
Method of	Abandonme	nt (circle one):			
REMOVED	CASING	OVERDRILLED	SPLIT CASING	OTHER	
Abandonment Material:	Grant / a	sentante			
Quantity Used: (in gallons)					
Crew Onsite:	Chas 1	+			
Crew Onsite:	Istin	<u>.                                    </u>			



Well ID:	DP-It		Date Abandoned:	10/8/10
Site Address:	333 Adelaide	Ave.		
Town, State:	Providence, R	<u> </u>		
Well Diameter:	1.25			
Well Depth:	59'	Groundwa	ter Level: 3-5	feet b.g.s.
Method of	Abandonmen	t (circle one):		
REMOVED	CASING	OVERDRILLED	SPLIT CASING	OTHER
Abandonment Material:	Grat/B	enton. Le	_	
Quantity Used: (in gallons)			-	
Crew Onsite:	Chas H			
	Alex M			
	tistin			

Client:	Charter Environmental	Page 1	of	1		Boring/Well ID: MW-243	
Project #: D4167-15-1 Site: Textron Facility 333 Adelaide Ave.						Drilled On: 10/8/2015	
						Driller: Christopher Hogan	
						Inspector: Charter	
	Providence, RI						
	Elevation	Construction	F	eet BC	S	Construction Material	Symbo
		Riser	-3	to	1	2" Solid PVC	- Dy Miller
Northing		Screen	1	to	11	2" Diameter, 0.020" slotted PVC	
Easting		Concrete		to	1	Grout	
Top of PVC		Grout		to		Bentonite	8
Top of Casin		Seal	0	to	0.5	Silica Sandpack	909999
Ground	<b>1</b> 5	Sandpack	0.5	to	11	Concrete	000000
O V V WILL		Dunapack	0.5	- 10		Native Material	
Depth			Deta	11	2"	Description	
(feet BGS)			Deta	Well	2	Description	
(		+					+
		]					_
						-	$\supset$
		-				4" x 6' Steel Standpipe Installed 3' h.g.s.	
-5' - 0'		1				т л о мога манијире иманей У п.д.з.	┥
							7
						Ground surface.	$\dashv$
	L		****			6" Bentonite / Crete Seal	+
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		-{ I				W.H.D	-
		- I				Well Screened from 1' to 11' b.g.s.	-
0' - 5'		1					-
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- 1		4 1				Groundwater at 3.5' h.g.s. upon completion.	
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5' - 10'	-	-					-
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