

APPENDIX A

TELEVISION INSPECTION REPORTS AND VIDEOS

To download inspection videos:

<https://sharefile.wseinc.com/link/5npv8HMTKfOQoPgQ7YPi2H>



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection Report

Date 9/9/2016	P/O. No.	Weather Dry	Surveyor's Name NELSON B	Pipe Segment Reference	Section No. 56
Certificate No. 0000	Survey Customer	System Owner	Date Cleaned 9/9/2016	Pre-Cleaning Jetting	Sewer Category

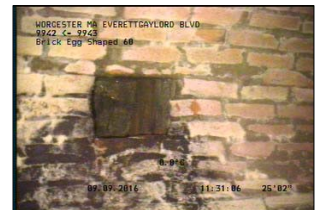
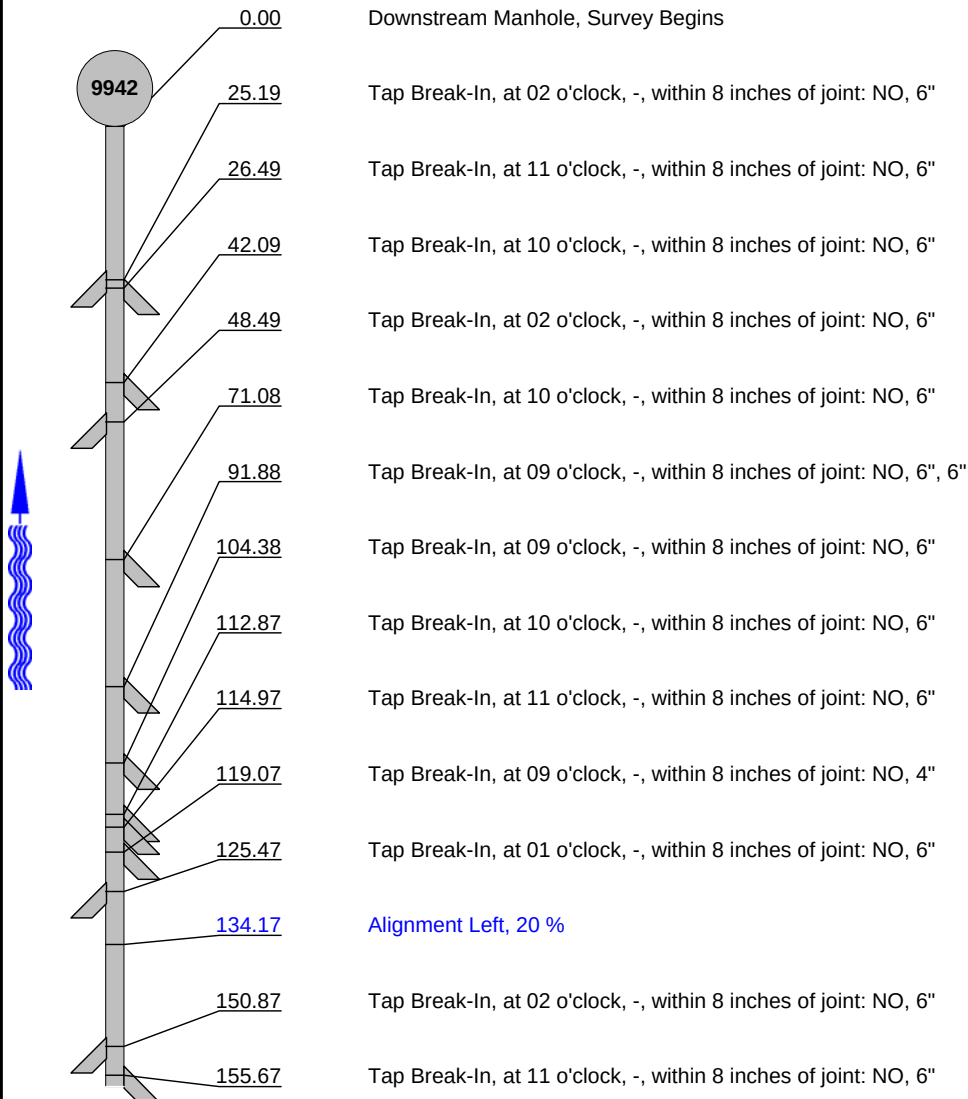
Street123 City Loc. details Location Code	EVERETT GAYLORD BLVD WORCESTER MA Light highway	Use of Sewer Drainage Area Flow Control Length surveyed	Combined Not Controlled 162.00 ft	Upstream MH Downstream MH Dir. of Survey Section Length	9943 9942 Upstream 162.00 ft
--	--	--	--	--	---

Purpose of Survey Year Laid Year Rehabilitated Tape / Media No.	Maintenance Related	Joint Length Dia./Height Material Lining Method	60 inch Brick
--	----------------------------	--	--------------------------

Add. Information :

1:378 Position

Observation



25.19 FT



26.49 FT



42.09 FT



48.49 FT



71.08 FT



The Environmental
Protection Specialists

National Water Main Cleaning Co.

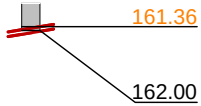
25 Marshall St
City : Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
Email:

Inspection Report

Date :	Job number :	Weather : Dry	Operator : NELSON B	Counter : 56	Section name :
Present :	Vehicle :	Camera :	Preset :	Cleaned : Jetting	Rate :

1:378 Position

Observation



Displaced Brick, from 04 to 05 o'clock

Survey Abandoned

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
3100	2100	3	2	5	3	2	2.5



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection photos

City : WORCESTER MA	Street : EVERETT GAYLORD BLVD	Date :	Pipe Segment Reference :	Section No : 56
-------------------------------	---	--------	--------------------------	---------------------------

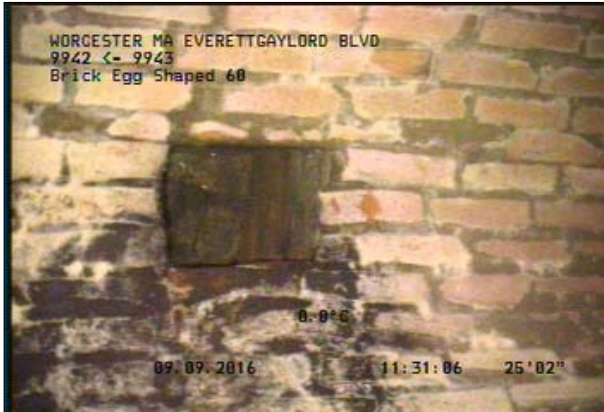


Photo: 9943_9942_26102016_14572626____.jpg
25.19FT, Tap Break-In, at 02 o'clock, -, within 8 inches of joint:
NO, 6"

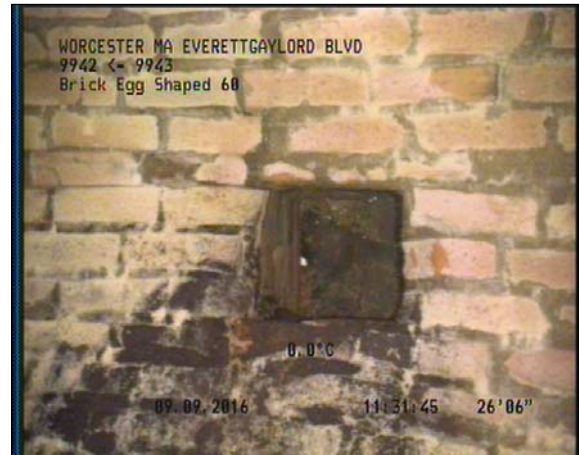


Photo: 9943-9942_09092016_TB_26.494_113343_A.JPG
26.49FT, Tap Break-In, at 11 o'clock, -, within 8 inches of joint:
NO, 6"



Photo: 9943_9942_26102016_14573434____.jpg
42.09FT, Tap Break-In, at 10 o'clock, -, within 8 inches of joint:
NO, 6"



Photo: 9943_9942_26102016_14575050____.jpg
48.49FT, Tap Break-In, at 02 o'clock, -, within 8 inches of joint:
NO, 6"



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection photos

City : WORCESTER MA	Street : EVERETT GAYLORD BLVD	Date :	Pipe Segment Reference :	Section No : 56
-------------------------------	---	--------	--------------------------	---------------------------



Photo: 9943_9942_26102016_14575959____.jpg
71.08FT, Tap Break-In, at 10 o'clock, -, within 8 inches of joint:
NO, 6"



Photo: 9943_9942_26102016_14581818____.jpg
91.88FT, Tap Break-In, at 09 o'clock, -, within 8 inches of joint:
NO, 6", 6"



Photo: 9943_9942_26102016_14584646____.jpg
104.38FT, Tap Break-In, at 09 o'clock, -, within 8 inches of
joint: NO, 6"

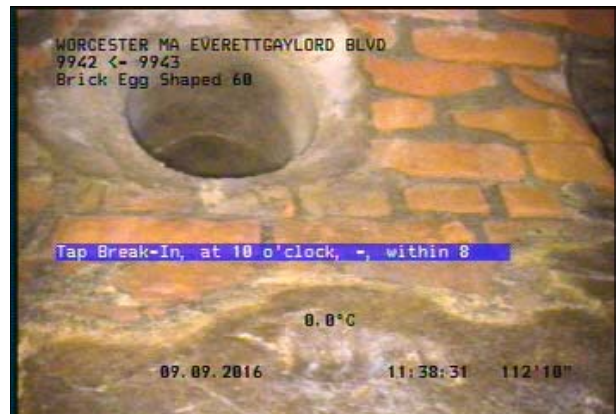


Photo: 9943_9942_26102016_14591010____.jpg
112.87FT, Tap Break-In, at 10 o'clock, -, within 8 inches of
joint: NO, 6"



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection photos

City : WORCESTER MA	Street : EVERETT GAYLORD BLVD	Date :	Pipe Segment Reference :	Section No : 56
-------------------------------	---	--------	--------------------------	---------------------------



Photo: 9943_9942_26102016_14591818____.jpg
114.97FT, Tap Break-In, at 11 o'clock, -, within 8 inches of joint: NO, 6"

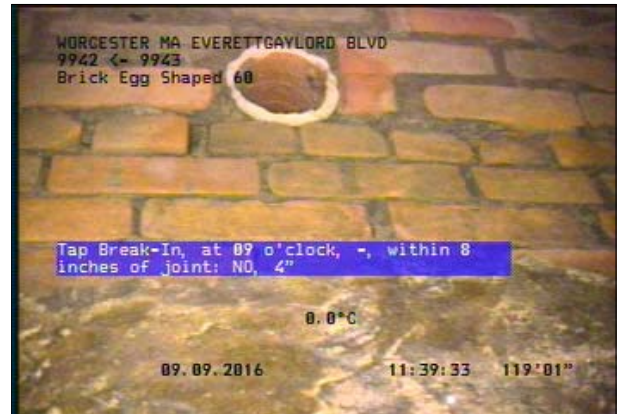


Photo: 9943_9942_26102016_14592626____.jpg
119.07FT, Tap Break-In, at 09 o'clock, -, within 8 inches of joint: NO, 4"



Photo: 9943_9942_26102016_14593434____.jpg
125.47FT, Tap Break-In, at 01 o'clock, -, within 8 inches of joint: NO, 6"

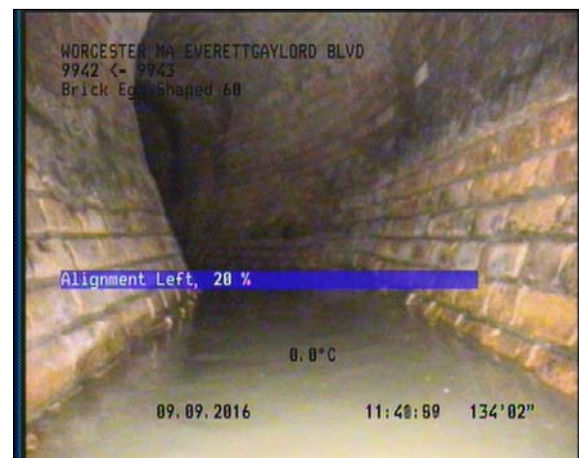


Photo: 9943-9942_09092016_LL_134.1699_114259_A.JPG
134.17FT, Alignment Left, 20 %



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection photos

City : WORCESTER MA	Street : EVERETT GAYLORD BLVD	Date :	Pipe Segment Reference :	Section No : 56
-------------------------------	---	--------	--------------------------	---------------------------

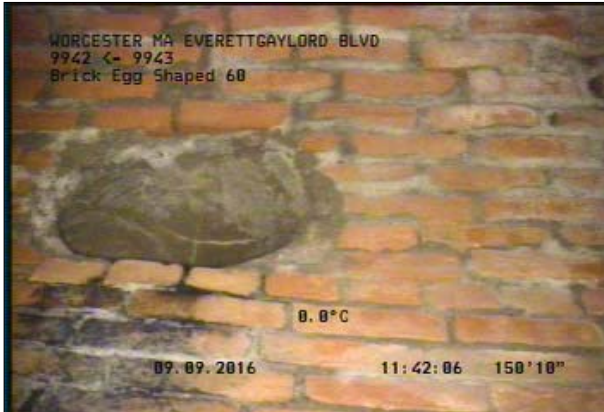


Photo: 9943_9942_26102016_15042424____.jpg
150.87FT, Tap Break-In, at 02 o'clock, -, within 8 inches of joint: NO, 6"



Photo: 9943_9942_26102016_15050707____.jpg
155.66FT, Tap Break-In, at 11 o'clock, -, within 8 inches of joint: NO, 6"



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection Report

Date 9/9/2016	P/O. No.	Weather Dry	Surveyor's Name NELSON B	Pipe Segment Reference	Section No. 57
Certificate No. 0000	Survey Customer	System Owner	Date Cleaned 9/9/2016	Pre-Cleaning Jetting	Sewer Category

Street123 City Loc. details Location Code	EVERETT GAYLORD WORCESTER Light highway	Use of Sewer Drainage Area Flow Control Length surveyed	Combined Not Controlled 10.70 ft	Upstream MH Downstream MH Dir. of Survey Section Length	25891 9942 Downstream 11.00 ft
--	--	--	---	--	---

Purpose of Survey Year Laid Year Rehabilitated Tape / Media No.	Maintenance Related	Joint Length Dia./Height Material Lining Method	60 inch Brick
--	----------------------------	--	--------------------------

Add. Information :

1:50	Position	Observation					
	0.00	Upstream Manhole, Survey Begins					
	6.20	Tap Break-In, at 02 o'clock, -, within 8 inches of joint: NO, 6"					
	6.20	Tap Break-In, at 10 o'clock, -, within 8 inches of joint: NO, 6"					
	10.70	Roots Medium Barrell, from 06 to 11 o'clock, 10 %, within 8 inches of joint: NO					
	10.70	Obstacles Pipe Material, 10 %of cross sectional area, from 10 to 02 o'clock					
	10.70	Survey Abandoned					
QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	4121	0	6	6	0	3	3



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection photos

City : WORCESTER	Street : EVERETT GAYLORD	Date :	Pipe Segment Reference :	Section No : 57
----------------------------	------------------------------------	--------	--------------------------	---------------------------

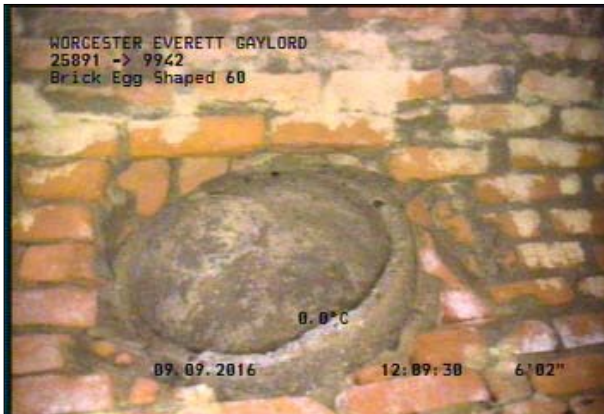


Photo: 25891_9942_26102016_15121515____.jpg
6.2FT, Tap Break-In, at 02 o'clock, -, within 8 inches of joint:
NO, 6"

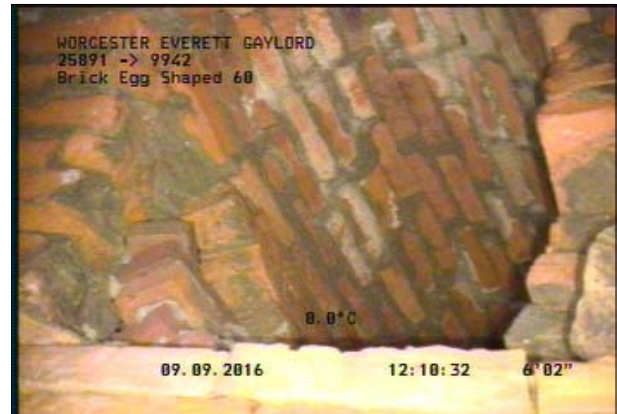


Photo: 25891_9942_26102016_15123131____.jpg
6.2FT, Tap Break-In, at 10 o'clock, -, within 8 inches of joint:
NO, 6"

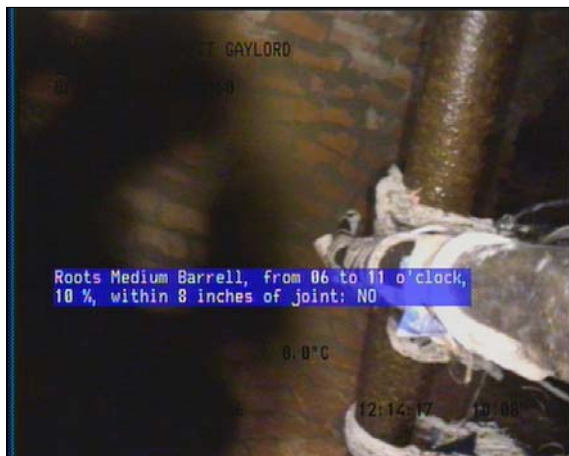


Photo: 25891-9942_09092016_RMB_10.6976_121616_A.JPG
10.7FT, Roots Medium Barrell, from 06 to 11 o'clock, 10 %, within 8 inches of joint: NO

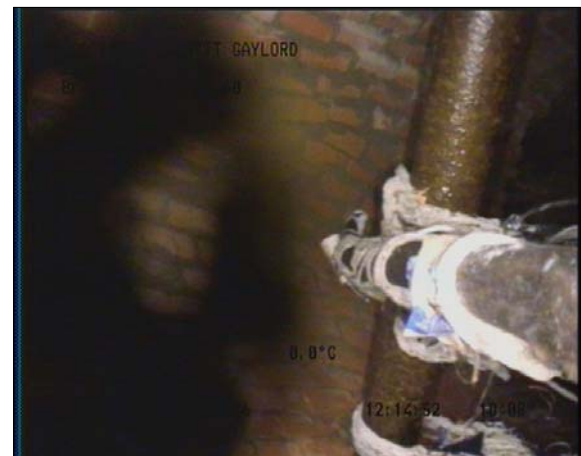


Photo: 25891-9942_09092016_OBM_10.6976_121650_A.JPG
10.7FT, Obstacles Pipe Material, 10 % of cross sectional area, from 10 to 02 o'clock



The Environmental
Protection Specialists

National Water Main Cleaning Co.
25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

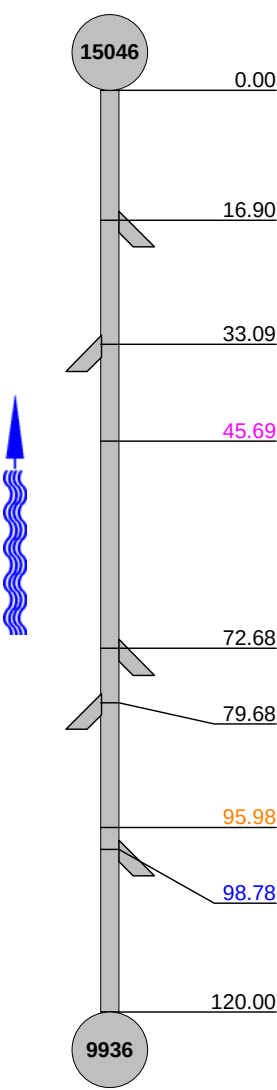
Inspection Report

Date 9/9/2016	P/O. No.	Weather Dry	Surveyor's Name NELSON B	Pipe Segment Reference	Section No. 52
Certificate No. 0000	Survey Customer	System Owner	Date Cleaned 9/9/2016	Pre-Cleaning Jetting	Sewer Category

Street123 City Loc. details Location Code	SUMMER ST WORCESTER	Use of Sewer Drainage Area Flow Control Length surveyed	Combined Not Controlled 120.00 ft	Upstream MH Downstream MH Dir. of Survey Section Length	9936 15046 Upstream 120.00 ft
--	--------------------------------	--	--	--	--

Purpose of Survey Year Laid Year Rehabilitated Tape / Media No.	Maintenance Related	Joint Length Dia./Height Material Lining Method	60 inch Brick
--	----------------------------	--	--------------------------

Add. Information :

1:300	Position	Observation		
	15046	0.00	Downstream Manhole, Survey Begins	 45.69 FT
		16.90	Tap Break-In, at 09 o'clock, -, within 8 inches of joint: NO, 6"	 79.68 FT
		33.09	Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"	
		45.69	Missing Brick, at 08 o'clock	
		72.68	Tap Break-In, at 09 o'clock, -, within 8 inches of joint: NO, 6"	 95.98 FT
		79.68	Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"	
		95.98	Displaced Brick, at 08 o'clock	
		98.78	Tap Break-In Capped, at 09 o'clock, -, within 8 inches of joint: NO, 6"	 98.78 FT
	120.00	Downstream Manhole, Survey Ends		
9936				

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
4131	2100	7	2	9	3.5	2	3



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection photos

City : WORCESTER	Street : SUMMER ST	Date :	Pipe Segment Reference :	Section No : 52
----------------------------	------------------------------	--------	--------------------------	---------------------------



Photo: 9936-15046_09092016_MB_45.6897_074417_A.JPG
45.69FT, Missing Brick, at 08 o'clock



Photo: 9936-15046_09092016_TB_79.6821_074733_A.JPG
79.68FT, Tap Break-In, at 03 o'clock, -, within 8 inches of joint:
NO, 6"



Photo: 9936-15046_09092016_DB_95.9784_074852_A.JPG
95.98FT, Displaced Brick, at 08 o'clock



Photo: 9936-15046_09092016_TBC_98.7778_075010_A.JPG
98.78FT, Tap Break-In Capped, at 09 o'clock, -, within 8 inches
of joint: NO, 6"



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

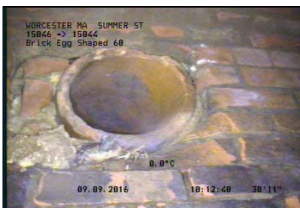
Inspection Report

Date 9/9/2016	P/O. No.	Weather Dry	Surveyor's Name NELSON B	Pipe Segment Reference	Section No. 54
Certificate No. 0000	Survey Customer	System Owner	Date Cleaned 9/9/2016	Pre-Cleaning Jetting	Sewer Category

Street 123 SUMMER ST City WORCESTER MA Loc. details Location Code	Use of Sewer Combined Drainage Area Flow Control Not Controlled Length surveyed 41.89 ft	Upstream MH 15046 Downstream MH 15044 Dir. of Survey Downstream Section Length 42.00 ft
--	---	--

Purpose of Survey Maintenance Related Year Laid Year Rehabilitated Tape / Media No.	Joint Length 60 inch Dia./Height Brick Material Lining Method
--	--

Add. Information :

1:105	Position	Observation	
	15046 0.00	Upstream Manhole, Survey Begins	 5 FT
	5.00	Alignment Up, 25 %	
	30.89	Tap Break-In, at 09 o'clock, -, within 8 inches of joint: NO, 6"	 30.89 FT
	34.19	Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"	 34.19 FT
	41.89	Downstream Manhole, Survey Ends	
	15044		

QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	4100	0	4	4	0	4	4



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection photos

City : WORCESTER MA	Street : SUMMER ST	Date :	Pipe Segment Reference :	Section No : 54
-------------------------------	------------------------------	--------	--------------------------	---------------------------



Photo: 15046-15044_09092016_LU_4.9989_101128_A.JPG
5FT, Alignment Up, 25 %

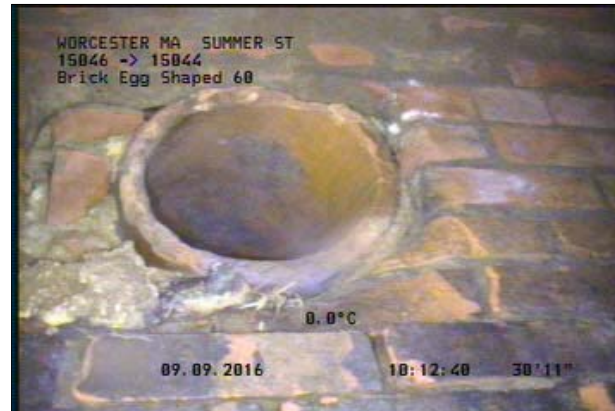


Photo: 9942_12746_26102016_13195454____.jpg
30.89FT, Tap Break-In, at 09 o'clock, -, within 8 inches of joint:
NO, 6"



Photo: 15046_15044_26102016_13284848____.jpg
34.19FT, Tap Break-In, at 03 o'clock, -, within 8 inches of joint:
NO, 6"



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection Report

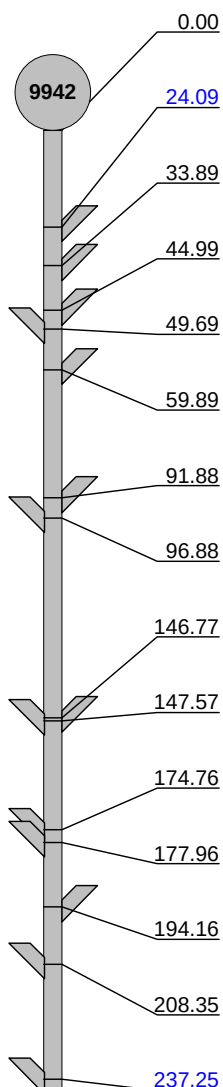
Date 9/9/2016	P/O. No.	Weather Dry	Surveyor's Name NELSON B	Pipe Segment Reference	Section No. 55
Certificate No. 0000	Survey Customer	System Owner	Date Cleaned 9/9/2016	Pre-Cleaning Jetting	Sewer Category

Street123 City Loc. details Location Code	EVERETT GAYLORD BLVD WORCESTER MA	Use of Sewer Drainage Area Flow Control Length surveyed	Combined Not Controlled 338.00 ft	Upstream MH Downstream MH Dir. of Survey Section Length	9942 12746 Downstream 338.00 ft
Purpose of Survey Year Laid Year Rehabilitated Tape / Media No.	Maintenance Related	Joint Length Dia./Height Material Lining Method	60 inch Brick		

Add. Information :

1:576 Position

Observation



Upstream Manhole, Survey Begins

Tap Break-In Intruding, at 10 o'clock, -, -, within 8 inches of joint: NO, 1" 6"

Tap Break-In, at 10 o'clock, -, within 8 inches of joint: NO, 6"

Tap Break-In, at 08 o'clock, -, within 8 inches of joint: NO, 6"

Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"

Tap Break-In, at 10 o'clock, -, within 8 inches of joint: NO, 6"

Tap Break-In, at 09 o'clock, -, within 8 inches of joint: NO, 6"

Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"

Tap Break-In, at 09 o'clock, -, within 8 inches of joint: NO, 6"

Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"

Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"

Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"

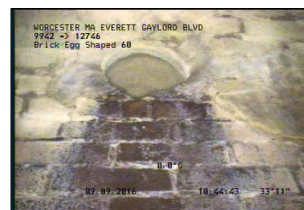
Tap Break-In, at 09 o'clock, -, within 8 inches of joint: NO, 6"

Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"

Tap Break-In Intruding, at 03 o'clock, -, -, within 8 inches of joint: NO, 2" 6"



24.09 FT



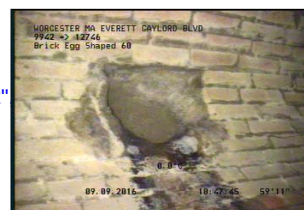
33.89 FT



44.99 FT



49.69 FT



59.89 FT



The Environmental
Protection Specialists

National Water Main Cleaning Co.

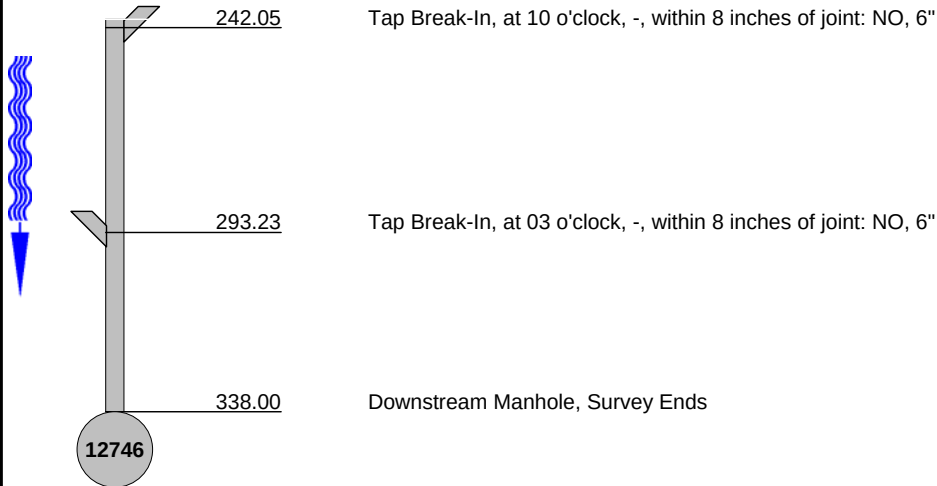
25 Marshall St
City : Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
Email:

Inspection Report

Date :	Job number :	Weather : Dry	Operator : NELSON B	Counter : 55	Section name :
Present :	Vehicle :	Camera :	Preset :	Cleaned : Jetting	Rate :

1:576 Position

Observation



QSR	QMR	SPR	MPR	OPR	SPRI	MPRI	OPRI
0000	2200	0	4	4	0	2	2



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection photos

City : WORCESTER MA	Street : EVERETT GAYLORD BLVD	Date :	Pipe Segment Reference :	Section No : 55
-------------------------------	---	--------	--------------------------	---------------------------

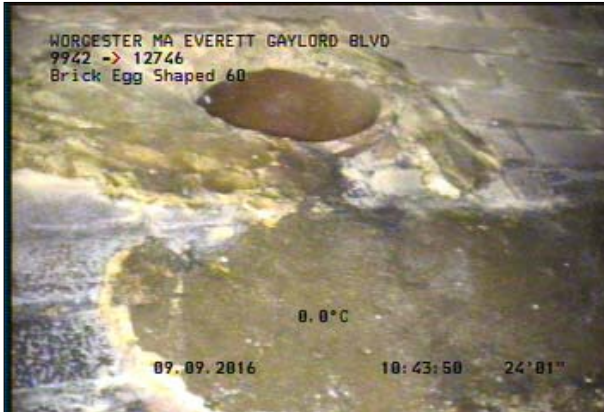


Photo: 9942_12746_26102016_13400000____.jpg
24.09FT, Tap Break-In Intruding, at 10 o'clock, -, -, within 8 inches of joint: NO, 1", 6"

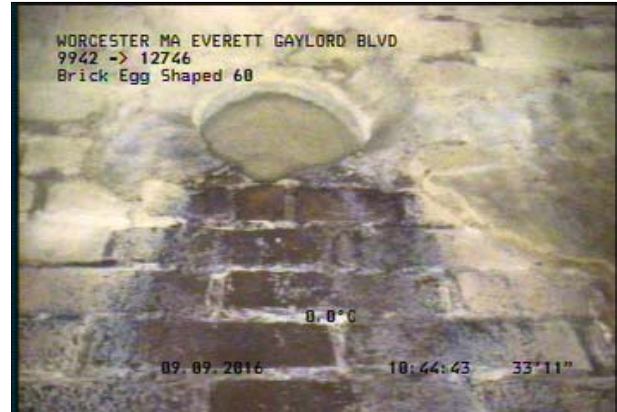


Photo: 9942_12746_26102016_13401414____.jpg
33.89FT, Tap Break-In, at 10 o'clock, -, within 8 inches of joint: NO, 6"

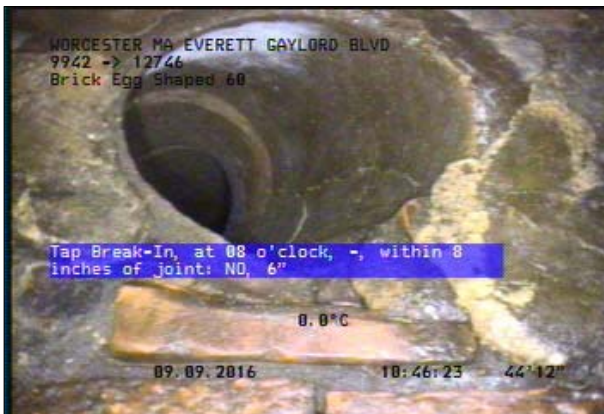


Photo: 9942_12746_26102016_13403030____.jpg
44.99FT, Tap Break-In, at 08 o'clock, -, within 8 inches of joint: NO, 6"

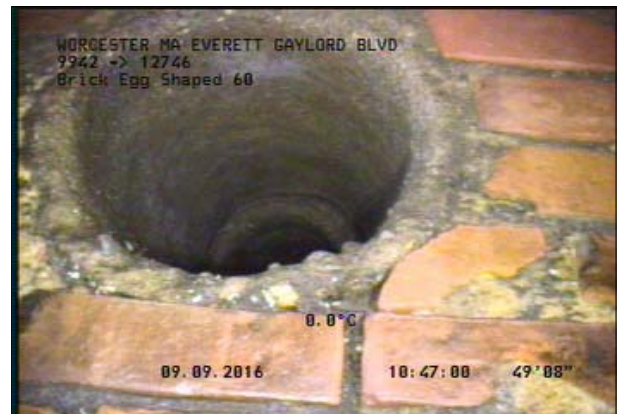


Photo: 9942_12746_26102016_13411616____.jpg
49.69FT, Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection photos

City : WORCESTER MA	Street : EVERETT GAYLORD BLVD	Date :	Pipe Segment Reference :	Section No : 55
-------------------------------	---	--------	--------------------------	---------------------------

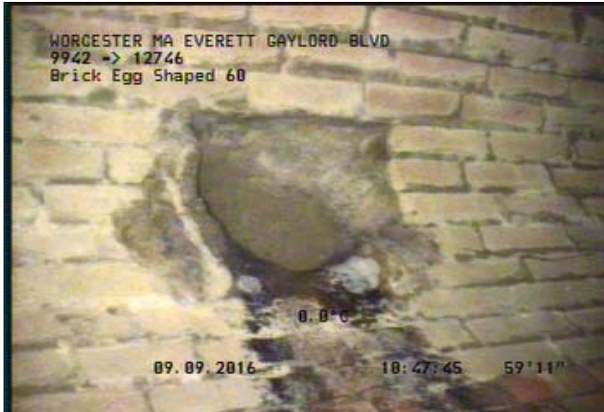


Photo: 9942_12746_26102016_13414242____.jpg
59.89FT, Tap Break-In, at 10 o'clock, -, within 8 inches of joint:
NO, 6"

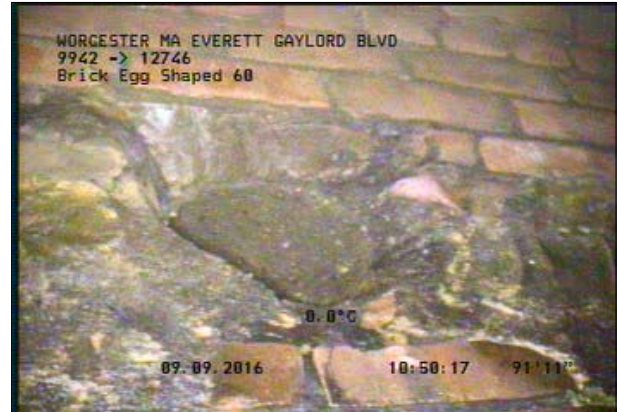


Photo: 9942_12746_26102016_13415858____.jpg
91.88FT, Tap Break-In, at 09 o'clock, -, within 8 inches of joint:
NO, 6"

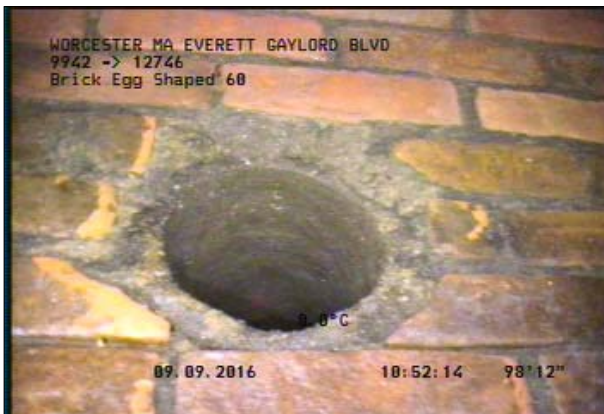


Photo: 9942_12746_26102016_14464444____.jpg
96.88FT, Tap Break-In, at 03 o'clock, -, within 8 inches of joint:
NO, 6"

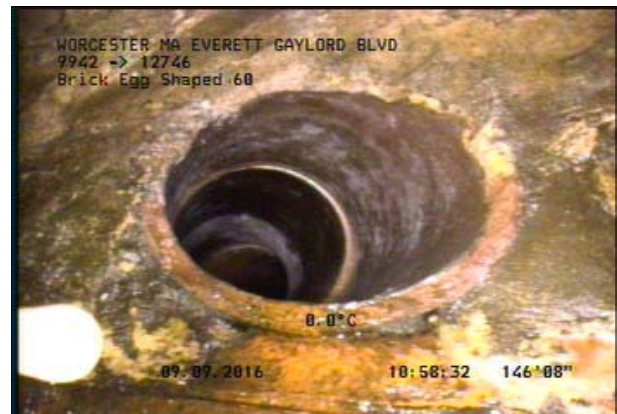


Photo: 9942_12746_26102016_14472020____.jpg
146.77FT, Tap Break-In, at 09 o'clock, -, within 8 inches of joint:
NO, 6"



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection photos

City : WORCESTER MA	Street : EVERETT GAYLORD BLVD	Date :	Pipe Segment Reference :	Section No : 55
-------------------------------	---	--------	--------------------------	---------------------------

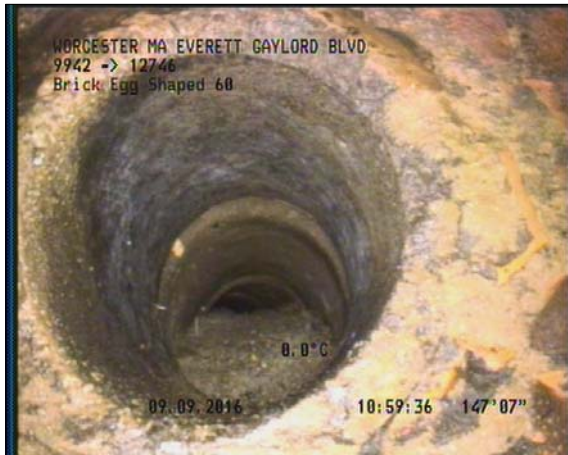


Photo: 9942-12746_09092016_TB_147.5668_110136_A.JPG
147.57FT, Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"



Photo: 9942_12746_26102016_14492020____.jpg
174.76FT, Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"



Photo: 9942_12746_26102016_14493939____.jpg
177.96FT, Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"



Photo: 9942_12746_26102016_14494646____.jpg
194.16FT, Tap Break-In, at 09 o'clock, -, within 8 inches of joint: NO, 6"



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St

Canton, MA 02021

Tel: 800-422-0815

Fax: 781-828-2473

E-mail:

Inspection photos

City : WORCESTER MA	Street : EVERETT GAYLORD BLVD	Date :	Pipe Segment Reference :	Section No : 55
-------------------------------	---	--------	--------------------------	---------------------------



Photo: 9942_12746_26102016_14501818____.jpg
208.35FT, Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"

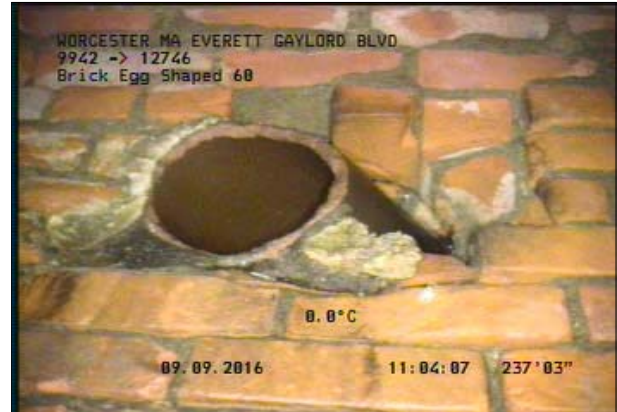


Photo: 9942_12746_26102016_14502525____.jpg
237.25FT, Tap Break-In Intruding, at 03 o'clock, -, -, within 8 inches of joint: NO, 2", 6"



Photo: 9942_12746_26102016_14504242____.jpg
242.05FT, Tap Break-In, at 10 o'clock, -, within 8 inches of joint: NO, 6"

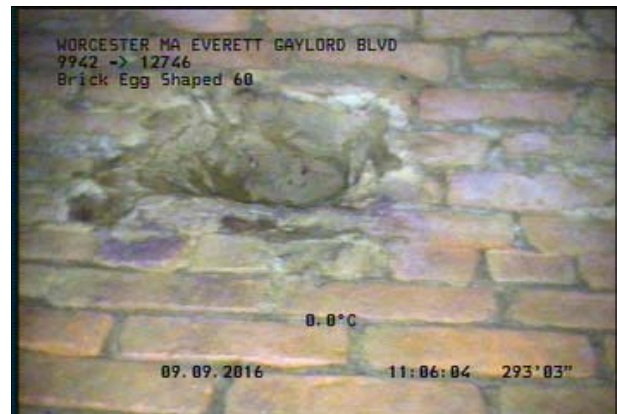


Photo: 9942_12746_26102016_14504949____.jpg
293.23FT, Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"



The Environmental
Protection Specialists

National Water Main Cleaning Co.

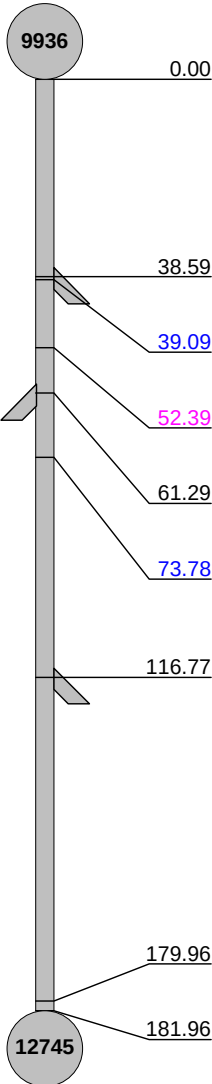
25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection Report

Date 9/9/2016	P/O. No.	Weather Dry	Surveyor's Name NELSON B	Pipe Segment Reference	Section No. 53
Certificate No. 0000	Survey Customer	System Owner	Date Cleaned 9/9/2016	Pre-Cleaning Jetting	Sewer Category

Street 123	LAUREL ST	Use of Sewer Combined	Upstream MH 12745
City WORCESTER MA		Drainage Area	Dowstream MH 9936
Loc. details		Flow Control Not Controlled	Dir. of Survey Upstream
Location Code Parking lot		Length surveyed 181.96 ft	Section Length 181.96 ft
Purpose of Survey Maintenance Related		Joint Length	
Year Laid		Dia./Height 60 inch	
Year Rehabilitated		Material Brick	
Tape / Media No.		Lining Method	

Add. Information :

1:450	Position	Observation					
	9936 0.00	Downstream Manhole, Survey Begins	 38.59 FT				
	38.59	Tap Break-In, at 10 o'clock, -, within 8 inches of joint: NO, 6"					
	39.09	Deposits Attached Grease, 5 %of cross sectional area, from 09 to 12 o'clock, , within 8 inches of joint: NO	 39.09 FT				
	52.39	Missing Brick, at 08 o'clock					
	61.29	Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"	 52.39 FT				
	73.78	Deposits Attached Grease, 5 %of cross sectional area, from 01 to 02 o'clock, , within 8 inches of joint: NO					
	116.77	Tap Break-In, at 09 o'clock, -, within 8 inches of joint: NO, 6"	 61.29 FT				
	179.96	General Observation					
	181.96	Downstream Manhole, Survey Ends	 116.77 FT				
	QSR	QMR	SPR	MPR	OPR	SPRI	MPRI
4100	2200	4	4	8	4	2	2.67



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection photos

City : WORCESTER MA	Street : LAUREL ST	Date :	Pipe Segment Reference :	Section No : 53
-------------------------------	------------------------------	--------	--------------------------	---------------------------



Photo: 12745-9936_09092016_TB_38.5913_080225_A.JPG
38.59FT, Tap Break-In, at 10 o'clock, -, within 8 inches of joint: NO, 6"



Photo: 12745-9936_09092016_DAGS_39.0912_080321_A.JPG
39.09FT, Deposits Attached Grease, 5 %of cross sectional area, from 09 to 12 o'clock, , within 8 inches of joint: NO



Photo: 12745-9936_09092016_MB_52.3882_080431_A.JPG
52.39FT, Missing Brick, at 08 o'clock

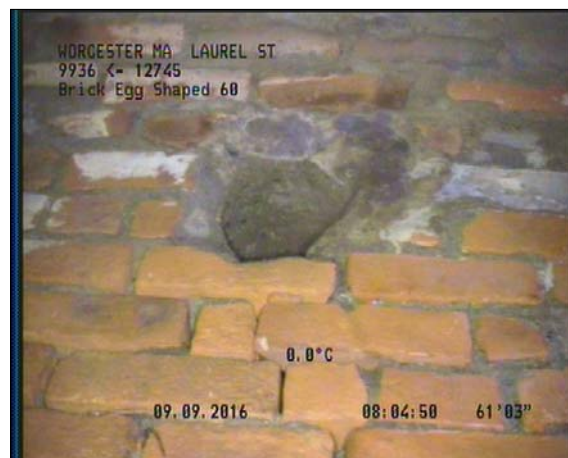


Photo: 12745-9936_09092016_TB_61.2862_080648_A.JPG
61.29FT, Tap Break-In, at 03 o'clock, -, within 8 inches of joint: NO, 6"



The Environmental
Protection Specialists

National Water Main Cleaning Co.

25 Marshall St
Canton, MA 02021
Tel: 800-422-0815
Fax: 781-828-2473
E-mail:

Inspection photos

City : WORCESTER MA	Street : LAUREL ST	Date :	Pipe Segment Reference :	Section No : 53
-------------------------------	------------------------------	--------	--------------------------	---------------------------



Photo: 12745-9936_09092016_TB_116.7738_095109_A.JPG
116.77FT, Tap Break-In, at 09 o'clock, -, within 8 inches of joint: NO, 6"



Photo:
12745-9936_09092016_MGO_179.9596_095941_A.JPG
179.96FT, General Observation