

Project

Project Name: P26-00188 ST MARYS PS_ GOMERSAL
Project Description: ST. MARY'S P.S. GOMERSAL
Project Number: P26-00188
Project Status: Complete
Project Date: 20/03/2026
Inspection Standard: MSCC5 Sewers & Drainage GB (SRM5 Scoring)



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P26-00188 ST MARYS PS_GOMERSAL	P26-00188	20/03/2026

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Scoring Summary

Project Name
P26-00188 ST MARYS PS_GOMERSAL

Project Number
P26-00188

Project Date
20/03/2026

Structural Defects

- Grade 3: Best practice suggests consideration should be given to repairs in the medium term.
- Grade 4: Best practice suggests consideration should be given to repairs to avoid a potential collapse.
- Grade 5: Best practice suggests that this pipe is at risk of collapse at any time. Urgent consideration should be given to repairs to avoid total failure.

Item No.	PLR	Grade	Description
2	MH1X	3	Cracks, spiral at joint from 10 o'clock to 11 o'clock
4	FW7X	4	Fracture, spiral from 7 o'clock to 10 o'clock
5	MH2X	4	Hole in drain or sewer from 11 o'clock to 1 o'clock

Service / Operational Condition

- Grade 3: Best practice suggests consideration should be given to maintenance activities in the medium term.
- Grade 4: Best practice suggests consideration should be given to maintenance activity to avoid potential blockages.
- Grade 5: Best practice suggests that this pipe is at a high risk of backing up or causing flooding.

Item No.	PLR	Grade	Description
1	FW8X	3	Multiple defects
2	MH1X	3	Multiple defects
3	MH3X	3	Multiple defects
4	FW7X	3	Multiple defects
5	MH2X	3	Multiple defects
6	SW7X	5	Settled deposits, fine, 95% cross-sectional area loss
7	MH4X	3	Multiple defects

Abandoned Surveys

Item No.	PLR	Description
4	FW7X	Survey abandoned
6	SW7X	Survey abandoned
7	MH4X	Survey abandoned

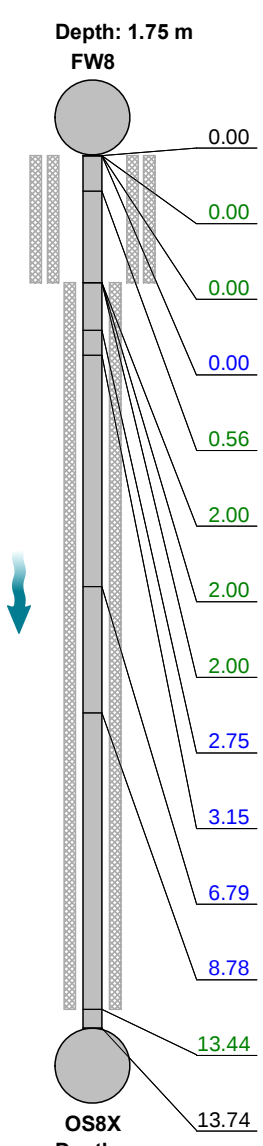
Information

These scoring summaries are based on the SRM grading from the WRc.

Completed section inspection

Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
1	1	20/03/26	11:24	Not Specified	No Rain Or Snow	No	FW8X
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
JA		Not Specified		Not Specified	Not Specified	Private Sewer	1

Town or Village:	Cleckheaton	Inspection Direction:	Downstream	Upstream Node:	FW8
Road:	Shirley Ave	Inspected Length:	13.74 m	Upstream Pipe Depth:	1.750 m
Location:	Property or buildings	Total Length:	13.74 m	Downstream Node:	OS8X
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:	No flow control	Material:	Vitrified clay		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Routine inspection	Lining Material:	No Lining		
Comments:	PIPE X. UNABLE TO LOCATE DOWNSTREAM NODE				
Recommendations:					

Scale:	1:119	Position [m]	Code	Observation	MPEG	Photo	Grade
							
		0.00	MH	Start node, manhole, reference: FW8: X	00:00:04		
		0.00	S01	Attached deposits, grease from 4 o'clock to 5 o'clock, 5% cross-sectional area loss, start	00:00:05		
		0.00	S02	Attached deposits, grease from 7 o'clock to 8 o'clock, 5% cross-sectional area loss, start	00:00:05		
		0.00	WL	Water level, 5% of the vertical dimension	00:00:07		
		0.56	DEG	Attached deposits, grease from 11 o'clock to 1 o'clock, 5% cross-sectional area loss	00:00:12		3
		2.00	F01	Attached deposits, grease from 4 o'clock to 5 o'clock, 5% cross-sectional area loss, finish	00:00:17		3
		2.00	F02	Attached deposits, grease from 7 o'clock to 8 o'clock, 5% cross-sectional area loss, finish	00:00:17		3
		2.00	S03	Attached deposits, grease from 7 o'clock to 5 o'clock, 5% cross-sectional area loss, start	00:00:17		
		2.75	WL	Water level, 10% of the vertical dimension	00:00:19		
		3.15	WL	Water level, 5% of the vertical dimension	00:00:21		
		6.79	WL	Water level, 10% of the vertical dimension	00:00:33		
		8.78	WL	Water level, 5% of the vertical dimension	00:00:41		
		13.44	F03	Attached deposits, grease from 7 o'clock to 5 o'clock, 5% cross-sectional area loss, finish	00:00:59		3
		13.74	MHF	Finish node, manhole, reference: OS8X	00:01:06		

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	4	12.0	4.9	68.0	5.0

Section Pictures - 20/03/2026 - FW8X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
1	Downstream	FW8X		P26-00188

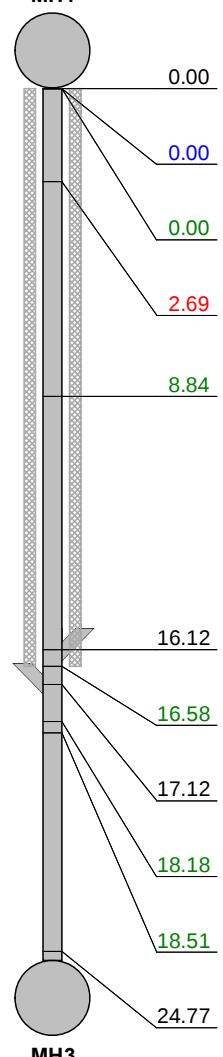


1, 00:01:06, 13.74 m
Finish node, manhole, reference: OS8X

Completed section inspection

Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
2	1	19/03/26	10:33	Not Specified	No Rain Or Snow	No	MH1X
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
JA		Not Specified		Not Specified	Not Specified	Public Sewer	1

Town or Village:	Cleckheaton	Inspection Direction:	Downstream	Upstream Node:	MH1
Road:	Shirley Avenue	Inspected Length:	25.04 m	Upstream Pipe Depth:	1.140 m
Location:	Property or buildings	Total Length:	25.04 m	Downstream Node:	MH3
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Surface water	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	300 mm		
Flow Control:		Material:	Vitrified clay		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Routine inspection	Lining Material:	No Lining		
Comments:	PIPE X. UNABLE TO MEASURE / SURVEY MH3 - COVER BURIED				
Recommendations:					

Scale:	1:217	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 1.14 m MH1  MH3 Depth: m							
	0.00	MH		Start node, manhole, reference: MH1: X	00:00:03		
	0.00	WL		Water level, 5% of the vertical dimension	00:00:04		
	0.00	S01	DES	Settled deposits, fine, 5% cross-sectional area loss, start	00:00:06		
	2.69	CSJ		Cracks, spiral at joint from 10 o'clock to 11 o'clock	00:00:16		3 / 2
	8.84	C01	DES	Settled deposits, fine, 10% cross-sectional area loss, change	00:00:38		
	16.12	JN		Junction at 9 o'clock, 100mm dia	00:01:15		
	16.58	F01	DES	Settled deposits, fine, 10% cross-sectional area loss, finish	00:01:33		3
	17.12	JN		Junction at 3 o'clock, 100mm dia	00:01:38		
	18.18	RFJ		Roots, fine at joint	00:02:02		2
	18.51	DER		Settled deposits, coarse, 5% cross-sectional area loss	00:02:03		3
	24.77	MHF		Finish node, manhole, reference: MH3: COVER BURIED	00:02:25		

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
1	40.0	1.6	40.0	3.0	4	3.0	1.5	38.0	3.0

Section Pictures - 19/03/2026 - MH1X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
2	Downstream	MH1X		P26-00188



1, 00:01:15, 16.12 m
Junction at 9 o'clock, 100mm dia



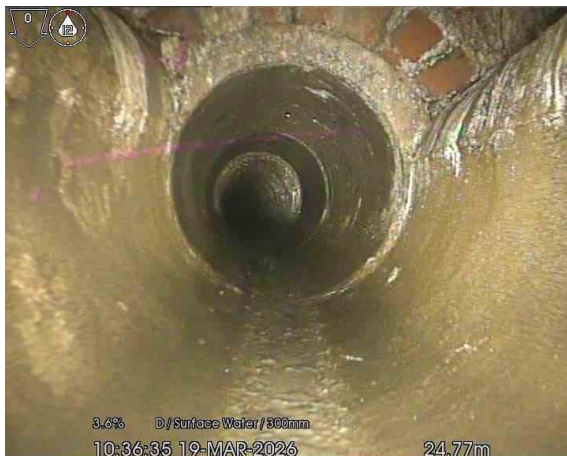
2, 00:01:15, 16.12 m
Junction at 9 o'clock, 100mm dia



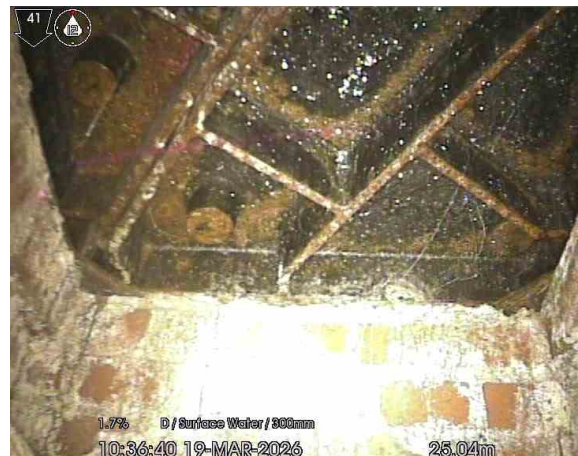
3, 00:01:38, 17.12 m
Junction at 3 o'clock, 100mm dia



4, 00:01:38, 17.12 m
Junction at 3 o'clock, 100mm dia



5, 00:02:25, 24.77 m
Finish node, manhole, reference: MH3, COVER BURIED



6, 00:02:25, 24.77 m
Finish node, manhole, reference: MH3, COVER BURIED

Completed section inspection

Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
3	1	19/03/26	10:37	Not Specified	No Rain Or Snow	No	MH3X
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
JA		Not Specified		Not Specified	Not Specified	Public Sewer	1

Town or Village:	Cleckheaton	Inspection Direction:	Downstream	Upstream Node:	MH3
Road:	Shirley Avenue	Inspected Length:	70.43 m	Upstream Pipe Depth:	
Location:	Property or buildings	Total Length:	70.43 m	Downstream Node:	SW7J
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.420 m
Use:	Surface water		Pipe Shape:	Circular	
Type of Pipe:	Gravity drain/sewer		Dia/Height:	300 mm	
Flow Control:			Material:	Vitrified clay	
Year Constructed:	Not Specified		Lining Type:	No Lining	
Inspection Purpose:	Routine inspection		Lining Material:	No Lining	
Comments:	PIPE X. MH3 BURIED, ENDS AT SW7J- ATTENUATION TANK				
Recommendations:					

Scale: 1:610	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: m MH3 0.00 0.00 0.00 30.13 44.44 61.41 61.41 70.35 70.35 70.43 SW7J Depth: 1.42 m						
	0.00	MH	Start node, manhole, reference: MH3: X	00:00:04		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:05		
	0.00	S01	DES Settled deposits, fine, 5% cross-sectional area loss, start	00:00:05		
	30.13	CL	Crack, longitudinal at 11 o'clock	00:02:08		2 / 2
	44.44	CL	Crack, longitudinal at 12 o'clock	00:03:05		2 / 2
	61.41	F01	DES Settled deposits, fine, 5% cross-sectional area loss, finish	00:04:10		3
	61.41	S02	DER Settled deposits, coarse, 10% cross-sectional area loss, start	00:04:10		
	70.35	GP	General photograph taken at this point: PIPE ENTERING CHAMBER	00:05:24		
	70.35	F02	DER Settled deposits, coarse, 10% cross-sectional area loss, finish	00:05:24		3
	70.43	MHF	Finish node, manhole, reference: SW7J: ATTENUATION TANK	00:05:25		

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
2	10.0	0.3	20.0	2.0	4	4.0	2.0	144.0	3.0

Section Pictures - 19/03/2026 - MH3X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
3	Downstream	MH3X		P26-00188



1, 00:05:24, 70.35 m
General photograph taken at this point, PIPE ENTERING
CHAMBER

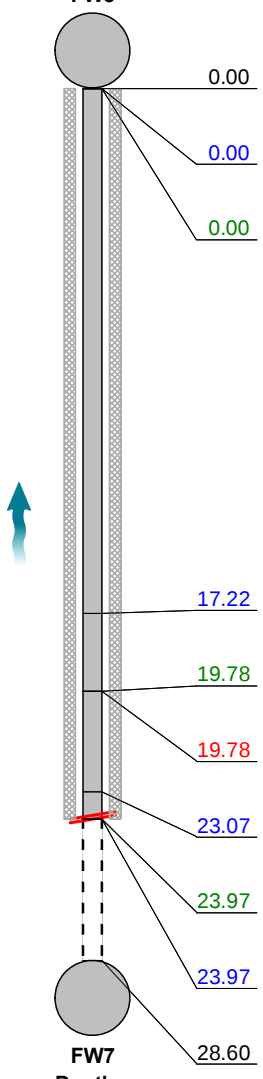


2, 00:05:25, 70.43 m
Finish node, manhole, reference: SW7J, ATTENUATION
TANK

Abandoned section inspection

Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
4	1	25/03/26	8:33	Not Specified	No Rain Or Snow	No	FW7X
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
JA		Not Specified		Not Specified	Not Specified	Public Sewer	1

Town or Village:	Cleckheaton	Inspection Direction:	Upstream	Upstream Node:	FW7
Road:	Shirley Ave	Inspected Length:	23.97 m	Upstream Pipe Depth:	
Location:	Property or buildings	Total Length:	28.60 m	Downstream Node:	FW8
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.720 m
Use:	Foul		Pipe Shape:	Circular	
Type of Pipe:	Gravity drain/sewer		Dia/Height:	150 mm	
Flow Control:	No flow control		Material:	Vitrified clay	
Year Constructed:	Not Specified		Lining Type:	No Lining	
Inspection Purpose:	Routine inspection		Lining Material:	No Lining	
Comments:	PIPE A.				
Recommendations:					

Scale:	1:248	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 1.72 m FW8 							
	0.00	MH		Start node, manhole, reference: FW8: A	00:00:00		
	0.00	WL		Water level, 5% of the vertical dimension	00:00:02		
	0.00	S01	DEG	Attached deposits, grease from 7 o'clock to 5 o'clock, 5% cross-sectional area loss, start	00:00:11		
	17.22	WL		Water level, 10% of the vertical dimension	00:01:38		
	19.78	DEX		Settled deposits, other, 5% cross-sectional area loss: FOUL WASTE	00:02:02		3
	19.78	FS		Fracture, spiral from 7 o'clock to 10 o'clock	00:02:04		4 / 2
	23.07	WL		Water level, 20% of the vertical dimension	00:03:09		
	23.97	F01	DEG	Attached deposits, grease from 7 o'clock to 5 o'clock, 5% cross-sectional area loss, finish	00:03:22		3
	23.97	SA		Survey abandoned: UNABLE TO PROGRESS	00:03:23		
	28.60			End of pipe			

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
1	80.0	3.3	80.0	4.0	3	7.0	4.1	99.0	4.0

Section Pictures - 25/03/2026 - FW7X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
4	Upstream	FW7X		P26-00188

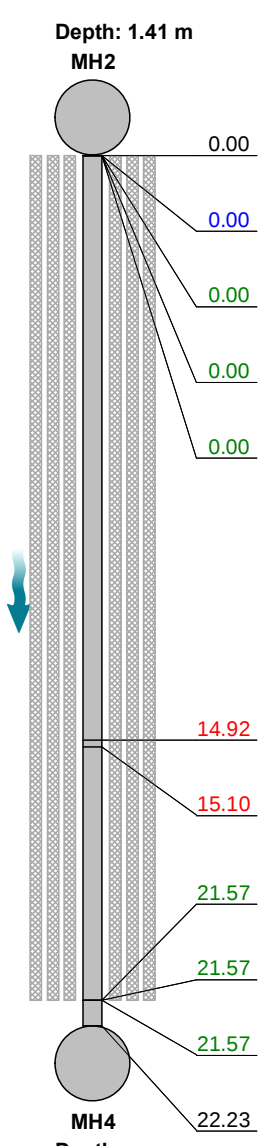


1, 00:02:04, 19.78 m
Fracture, spiral from 7 o'clock to 10 o'clock

Completed section inspection

Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
5	1	19/03/26	11:05	Not Specified	No Rain Or Snow	No	MH2X
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
JA		Not Specified		Not Specified	Not Specified	Public Sewer	1

Town or Village:	Cleckheaton	Inspection Direction:	Downstream	Upstream Node:	MH2
Road:	Shirley Avenue	Inspected Length:	22.23 m	Upstream Pipe Depth:	1.410 m
Location:	Property or buildings	Total Length:	22.23 m	Downstream Node:	MH4
Surface Type:		Joint Length:		Downstream Pipe Depth:	
Use:	Foul	Pipe Shape:	Circular		
Type of Pipe:	Gravity drain/sewer	Dia/Height:	150 mm		
Flow Control:		Material:	Vitrified clay		
Year Constructed:	Not Specified	Lining Type:	No Lining		
Inspection Purpose:	Routine inspection	Lining Material:	No Lining		
Comments:	PIPE X. UNABLE TO MEASURE / SURVEY MH4 - COVER BURIED				
Recommendations:					

Scale:	1:193	Position [m]	Code	Observation	MPEG	Photo	Grade
							
		0.00	MH	Start node, manhole, reference: MH2: X	00:00:03		
		0.00	WL	Water level, 5% of the vertical dimension	00:00:04		
		0.00	S01	DEG Attached deposits, grease from 4 o'clock to 5 o'clock, 5% cross-sectional area loss, start	00:00:06		
		0.00	S02	DEG Attached deposits, grease from 7 o'clock to 8 o'clock, 5% cross-sectional area loss, start	00:00:06		
		0.00	S03	DEE Attached deposits, encrustation from 9 o'clock to 3 o'clock, 5% cross-sectional area loss, start	00:00:06		
		14.92	CS	Cracks, spiral from 11 o'clock to 5 o'clock	00:01:50		3 / 2
		15.10	H	Hole in drain or sewer from 11 o'clock to 1 o'clock	00:01:51		4
		21.57	F02	DEG Attached deposits, grease from 7 o'clock to 8 o'clock, 5% cross-sectional area loss, finish	00:02:53		3
		21.57	F01	DEG Attached deposits, grease from 4 o'clock to 5 o'clock, 5% cross-sectional area loss, finish	00:02:53		3
		21.57	F03	DEE Attached deposits, encrustation from 9 o'clock to 3 o'clock, 5% cross-sectional area loss, finish	00:02:53		3
		22.23	MHF	Finish node, manhole, reference: MH4: UTM - COVER BURIED	00:03:15		

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
2	120.0	5.4	120.0	4.0	4	11.0	9.9	221.0	5.0

Section Pictures - 19/03/2026 - MH2X

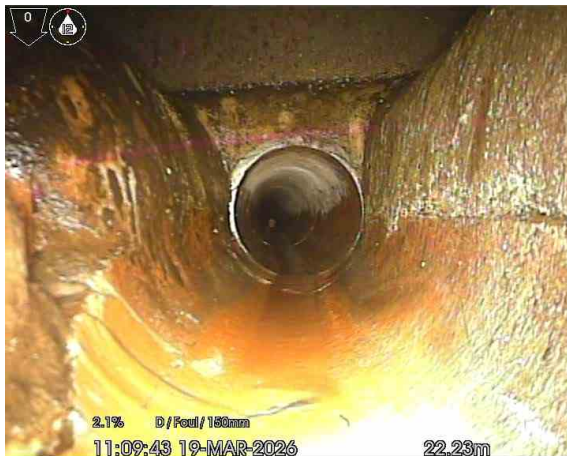
Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
5	Downstream	MH2X		P26-00188



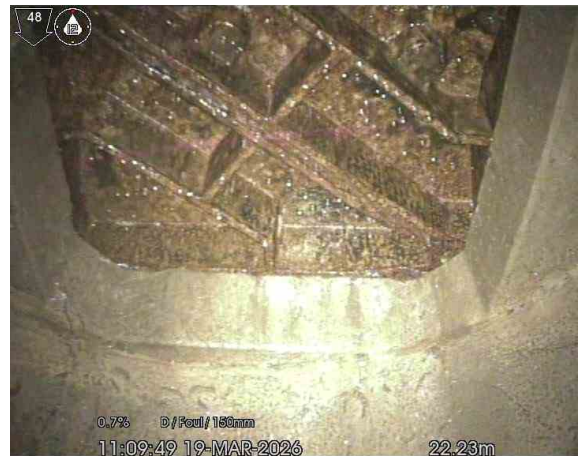
1, 00:01:51, 15.10 m
Hole in drain or sewer from 11 o'clock to 1 o'clock



2, 00:01:51, 15.10 m
Hole in drain or sewer from 11 o'clock to 1 o'clock



3, 00:03:15, 22.23 m
Finish node, manhole, reference: MH4, UTM - COVER BURIED



4, 00:03:15, 22.23 m
Finish node, manhole, reference: MH4, UTM - COVER BURIED

Abandoned section inspection

Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
6	1	25/03/26	10:06	Not Specified	No Rain Or Snow	No	SW7X
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
JA		Not Specified		Not Specified	Not Specified	Public Sewer	1

Town or Village:	Cleckheaton	Inspection Direction:	Upstream	Upstream Node:	SW7
Road:	Shirley Ave	Inspected Length:	0.00 m	Upstream Pipe Depth:	1.420 m
Location:	Property or buildings	Total Length:	6.11 m	Downstream Node:	SW8
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.480 m
Use:	Surface water		Pipe Shape:	Rectangular with smaller channel	
Type of Pipe:	Gravity drain/sewer		Dia/Height:	900 mm	Width: 900 mm
Flow Control:	No flow control		Material:	Brick	
Year Constructed:	Not Specified		Lining Type:	No Lining	
Inspection Purpose:	Routine inspection		Lining Material:	No Lining	
Comments:	PIPE X. SMALLER U-SHAPED CHANNEL 300w X 150h - UNABLE TO SURVEY DUE TO SILT				
Recommendations:					



Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	1	10.0	0.0	10.0	5.0

Section Pictures - 25/03/2026 - SW7X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
6	Upstream	SW7X		P26-00188

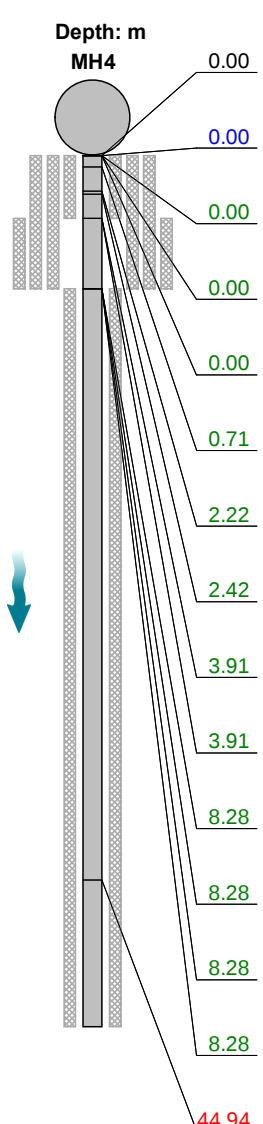


1, 00:00:25, 0.00 m
Survey abandoned, SMALL CHANNEL FULLLY SILTED -
UNABLE TO SURVEY

Abandoned section inspection

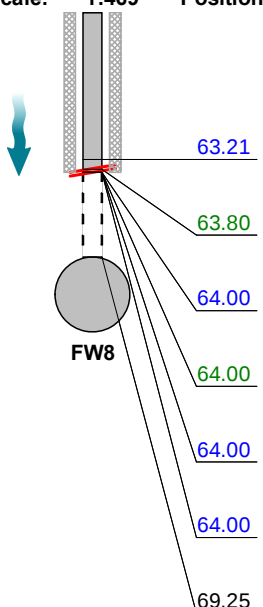
Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
7	1	19/03/26	11:10	Not Specified	No Rain Or Snow	No	MH4X
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
JA		Not Specified		Not Specified	Not Specified	Public Sewer	1

Town or Village:	Cleckheaton	Inspection Direction:	Downstream	Upstream Node:	MH4
Road:	Shirley Avenue	Inspected Length:	64.00 m	Upstream Pipe Depth:	
Location:	Property or buildings	Total Length:	69.25 m	Downstream Node:	FW8
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.710 m
Use:	Foul		Pipe Shape:	Circular	
Type of Pipe:	Gravity drain/sewer		Dia/Height:	150 mm	
Flow Control:			Material:	Vitrified clay	
Year Constructed:	Not Specified		Lining Type:	No Lining	
Inspection Purpose:	Routine inspection		Lining Material:	No Lining	
Comments:	PIPE X. UNABLE TO MEASURE / SURVEY MH4 - COVER BURIED. INSPECTED FROM MH2				
Recommendations:					

Scale:	1:469	Position [m]	Code	Observation	MPEG	Photo	Grade
							
		0.00	MH	Start node, manhole, reference: MH4: X. COVER BURIED	00:00:04		
		0.00	WL	Water level, 5% of the vertical dimension	00:00:05		
		0.00	S01	Attached deposits, grease from 4 o'clock to 5 o'clock, 5% cross-sectional area loss, start	00:00:06		
		0.00	S02	Attached deposits, grease from 7 o'clock to 8 o'clock, 5% cross-sectional area loss, start	00:00:06		
		0.00	S03	Attached deposits, encrustation from 11 o'clock to 1 o'clock, 5% cross-sectional area loss, start	00:00:06		
		0.71	C03	Attached deposits, encrustation from 10 o'clock to 2 o'clock, 5% cross-sectional area loss, change	00:00:12		
		2.22	C03	Attached deposits, encrustation from 9 o'clock to 3 o'clock, 5% cross-sectional area loss, change	00:00:22		
		2.42	DEX	Settled deposits, other, 5% cross-sectional area loss: FOUL WASTE	00:00:23		3
		3.91	F03	Attached deposits, encrustation from 9 o'clock to 3 o'clock, 5% cross-sectional area loss, finish	00:00:32		3
		3.91	S04	Attached deposits, grease from 9 o'clock to 3 o'clock, 5% cross-sectional area loss, start	00:00:32		
		8.28	F01	Attached deposits, grease from 4 o'clock to 5 o'clock, 5% cross-sectional area loss, finish	00:01:05		3
		8.28	F02	Attached deposits, grease from 7 o'clock to 8 o'clock, 5% cross-sectional area loss, finish	00:01:05		3
		8.28	F04	Attached deposits, grease from 9 o'clock to 3 o'clock, 5% cross-sectional area loss, finish	00:01:05		3
		8.28	S05	Attached deposits, grease from 7 o'clock to 5 o'clock, 5% cross-sectional area loss, start	00:01:05		
		44.94	CCJ	Crack, circumferential at joint from 11 o'clock to 12 o'clock	00:05:56		2 / 2

Abandoned section inspection

Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
7	1	19/03/26	11:10	Not Specified	No Rain Or Snow	No	MH4X
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
JA		Not Specified		Not Specified	Not Specified	Public Sewer	1

Scale:	1:469	Position [m]	Code	Observation	MPEG	Photo	Grade
		63.21	WL	Water level, 10% of the vertical dimension	00:09:08		
		63.80	DEX	Settled deposits, other, 10% cross-sectional area loss: FOUL WASTE	00:09:16		3
		64.00	REM	General remark: CHAMBER VISIBLE IN DISTANCE	00:09:38		
		64.00	F05 DEG	Attached deposits, grease from 7 o'clock to 5 o'clock, 5% cross-sectional area loss, finish	00:09:38		3
		64.00	REM	General remark: DISTANCE READING ERROR ON VIDEO - CHAMBER ~1m AHEAD	00:09:42		
		64.00	SA	Survey abandoned: SILT	00:09:43		
		69.25		End of pipe			
Depth: 1.71 m							

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
1	10.0	0.2	10.0	2.0	8	16.0	5.1	329.0	5.0

Section Pictures - 19/03/2026 - MH4X

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
7	Downstream	MH4X		P26-00188



1, 00:09:38, 64.00 m

General remark, CHAMBER VISIBLE IN DISTANCE

Completed section inspection

Item No. 8	Insp. No. 1	Date 19/03/26	Time 12:28	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR SW7AX
Operator JA		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Unknown	Alternative ID 1

Town or Village:	Cleckheaton	Inspection Direction:	Downstream	Upstream Node:	SW7A
Road:	Shirley Avenue	Inspected Length:	19.42 m	Upstream Pipe Depth:	1.460 m
Location:	Property or buildings	Total Length:	19.44 m	Downstream Node:	SW7J
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.460 m
Use:	Surface water		Pipe Shape:	Rectangular with smaller channel	
Type of Pipe:	Gravity drain/sewer		Dia/Height:	720 mm	Width: 1,500 mm
Flow Control:			Material:	Concrete segments	
Year Constructed:	Not Specified		Lining Type:	No Lining	
Inspection Purpose:	Routine inspection		Lining Material:	No Lining	
Comments:	PIPE X. ATTENUATION SYSTEM				
Recommendations:					

Scale: 1:169	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 1.46 m SW7A						
	0.00	MH	Start node, manhole, reference: SW7A: X	00:00:07		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:08		
	8.25	CN	Connection other than junction at 3 o'clock, 225mm dia, from SW7B: DIAMETER APPROXIMATE	00:02:48		
	8.25	REM	General remark: PIPE SW7BX VISIBLE THROUGH JUNCTION RUNNING PARRALLEL TO ROUTE	00:03:06		
	13.74	CN	Connection other than junction at 3 o'clock, 225mm dia, from SW7B: DIAMETER APPROXIMATE	00:03:45		
	18.21	GP	General photograph taken at this point: SMALL CHANNEL FULLLY SILTED - UNABLE TO SURVEY	00:04:40		
	18.21	MHF	Finish node, manhole, reference: SW7J	00:05:09		
	19.40	CN	Connection other than junction at 9 o'clock, 300mm dia: SURFACE WATER SEWER FROM MH3	00:04:52		
	19.42	REM	General remark: BRICK HEADWALL AND OUTFALL PIPE INTO SW8	00:05:04		

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Pictures - 19/03/2026 - SW7AX

Item No. 8	Inspection Direction Downstream	PLR SW7AX	Client's Job Ref	Contractor's Job Ref P26-00188
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1, 00:02:48, 8.25 m

Connection other than junction at 3 o'clock, 225mm dia, from SW7B, DIAMETER APPROXIMATE



2, 00:02:48, 8.25 m

Connection other than junction at 3 o'clock, 225mm dia, from SW7B, DIAMETER APPROXIMATE



3, 00:03:45, 13.74 m

Connection other than junction at 3 o'clock, 225mm dia, from SW7B, DIAMETER APPROXIMATE



4, 00:03:45, 13.74 m

Connection other than junction at 3 o'clock, 225mm dia, from SW7B, DIAMETER APPROXIMATE



5, 00:04:40, 18.21 m

General photograph taken at this point, SMALL CHANNEL FULLY SILTED - UNABLE TO SURVEY



6, 00:05:09, 18.21 m

Finish node, manhole, reference: SW7J

Section Pictures - 19/03/2026 - SW7AX

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
8	Downstream	SW7AX		P26-00188

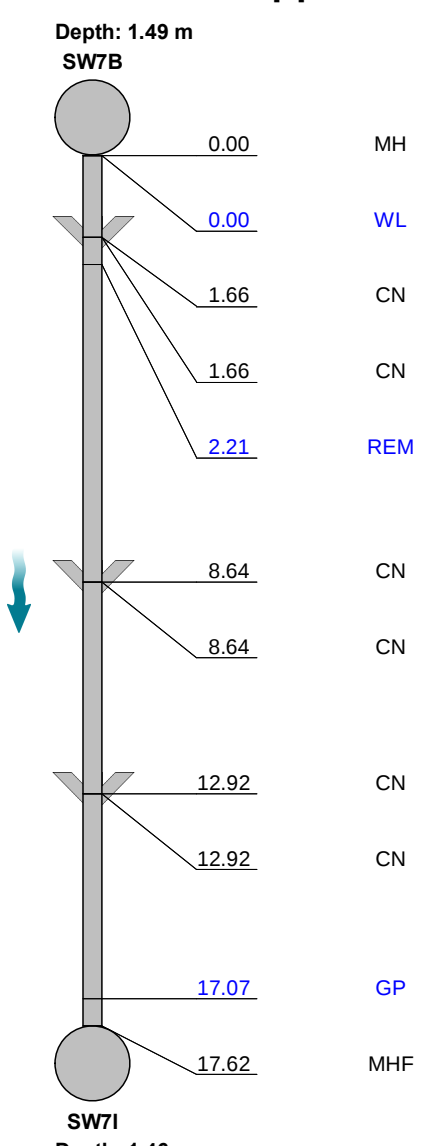


7, 00:04:52, 19.40 m
Connection other than junction at 9 o'clock, 300mm dia,
SURFACE WATER SEWER FROM MH3

Completed section inspection

Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
9	1	19/03/26	12:44	Not Specified	No Rain Or Snow	No	SW7BX
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
JA		Not Specified		Not Specified	Not Specified	Unknown	1

Town or Village:	Cleckheaton	Inspection Direction:	Downstream	Upstream Node:	SW7B
Road:	Shirley Avenue	Inspected Length:	17.62 m	Upstream Pipe Depth:	1.490 m
Location:	Property or buildings	Total Length:	17.62 m	Downstream Node:	SW7I
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.460 m
Use:	Surface water		Pipe Shape:	Rectangular with smaller channel	
Type of Pipe:	Gravity drain/sewer		Dia/Height:	720 mm	Width: 1,500 mm
Flow Control:			Material:	Concrete segments	
Year Constructed:	Not Specified		Lining Type:	No Lining	
Inspection Purpose:	Routine inspection		Lining Material:	No Lining	
Comments:	PIPE X. ATTENUATION SYSTEM				
Recommendations:					

Scale:	1:153	Position [m]	Code	Observation	MPEG	Photo	Grade
 Depth: 1.49 m SW7B 0.00 0.00 1.66 1.66 2.21 8.64 8.64 12.92 12.92 17.07 17.62 SW7I Depth: 1.46 m							
		0.00	MH	Start node, manhole, reference: SW7B: X	00:00:01		
		0.00	WL	Water level, 5% of the vertical dimension	00:00:02		
		1.66	CN	Connection other than junction at 9 o'clock, 225mm dia, from SW7A: DIAMETER APPROXIMATE	00:00:15		
		1.66	CN	Connection other than junction at 3 o'clock, 225mm dia, from SW7C: DIAMETER APPROXIMATE	00:00:22		
		2.21	REM	General remark: PIPE SW7CX VISIBLE THROUGH CONNECTION	00:00:44		
		8.64	CN	Connection other than junction at 3 o'clock, 225mm dia, from SW7C: PIPE DIAMETER APPROXIMATE	00:01:16		
		8.64	CN	Connection other than junction at 9 o'clock, 225mm dia, from SW7A	00:01:29		
		12.92	CN	Connection other than junction at 3 o'clock, 225mm dia, from SW7C: DIAMETER APPROXIMATE	00:02:00		
		12.92	CN	Connection other than junction at 9 o'clock, 225mm dia, from SW7A: DIAMETER APPROXIMATE	00:02:11		
		17.07	GP	General photograph taken at this point: SHAFT OF SW7I AT TOP OF PICTURE. PIPE SW7IX VISIBLE AHEAD	00:03:00		
		17.62	MHF	Finish node, manhole, reference: SW7I	00:03:21		

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

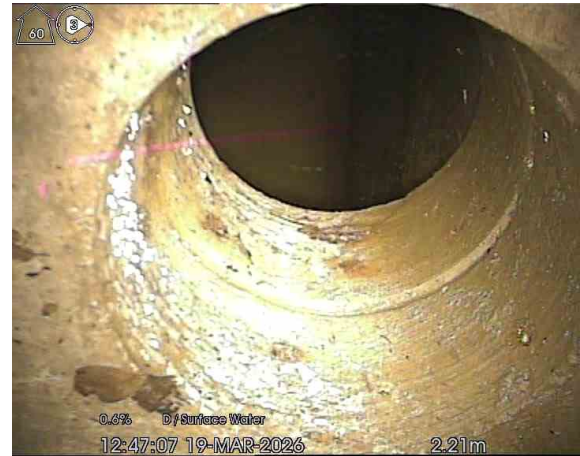
Section Pictures - 19/03/2026 - SW7BX

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
9	Downstream	SW7BX		P26-00188



1, 00:00:15, 1.66 m

Connection other than junction at 9 o'clock, 225mm dia, from SW7A, DIAMETER APPROXIMATE



2, 00:00:22, 1.66 m

Connection other than junction at 3 o'clock, 225mm dia, from SW7C, DIAMETER APPROXIMATE



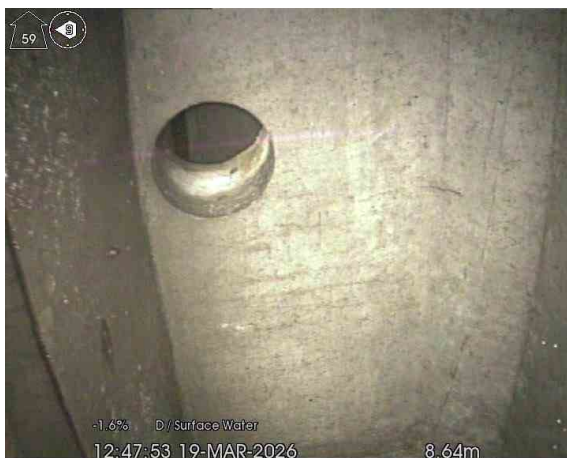
3, 00:00:22, 1.66 m

Connection other than junction at 3 o'clock, 225mm dia, from SW7C, DIAMETER APPROXIMATE



4, 00:01:16, 8.64 m

Connection other than junction at 3 o'clock, 225mm dia, from SW7C, PIPE DIAMETER APPROXIMATE



5, 00:01:29, 8.64 m

Connection other than junction at 9 o'clock, 225mm dia, from SW7A



6, 00:02:00, 12.92 m

Connection other than junction at 3 o'clock, 225mm dia, from SW7C, DIAMETER APPROXIMATE

Section Pictures - 19/03/2026 - SW7BX

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
9	Downstream	SW7BX		P26-00188



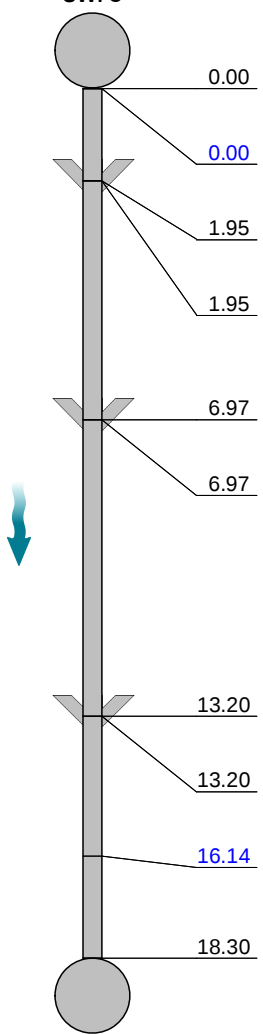
7, 00:03:00, 17.07 m

General photograph taken at this point, SHAFT OF SW7I AT
 TOP OF PICTURE. PIPE SW7IX VISIBLE AHEAD

Completed section inspection

Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
10	1	19/03/26	13:02	Not Specified	No Rain Or Snow	No	SW7CX
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
JA		Not Specified		Not Specified	Not Specified	Unknown	1

Town or Village:	Cleckheaton	Inspection Direction:	Downstream	Upstream Node:	SW7C
Road:	Shirley Avenue	Inspected Length:	18.30 m	Upstream Pipe Depth:	1.490 m
Location:	Property or buildings	Total Length:	18.30 m	Downstream Node:	SW7H
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.490 m
Use:	Surface water		Pipe Shape:	Rectangular with smaller channel	
Type of Pipe:	Gravity drain/sewer		Dia/Height:	720 mm	Width: 1,500 mm
Flow Control:			Material:	Concrete segments	
Year Constructed:	Not Specified		Lining Type:	No Lining	
Inspection Purpose:	Routine inspection		Lining Material:	No Lining	
Comments:	PIPE X. ATTENUATION SYSTEM				
Recommendations:					

Scale: 1:159	Position [m]	Code	Observation	MPEG	Photo	Grade
Depth: 1.49 m SW7C						
						
	0.00	MH	Start node, manhole, reference: SW7C: X	00:00:01		
	0.00	WL	Water level, 5% of the vertical dimension	00:00:02		
	1.95	CN	Connection other than junction at 9 o'clock, 225mm dia, from SW7B: DIAMETER APPROXIMATE	00:00:07		
	1.95	CN	Connection other than junction at 3 o'clock, 225mm dia, from SW7D: DIAMETER APPROXIMATE	00:00:31		
	6.97	CN	Connection other than junction at 9 o'clock, 225mm dia, from SW7B: DIAMETER APPROXIMATE	00:01:01		
	6.97	CN	Connection other than junction at 3 o'clock, 225mm dia, from SW7D: DIAMETER APPROXIMATE	00:01:10		
	13.20	CN	Connection other than junction at 9 o'clock, 225mm dia, from SW7B: DIAMETER APPROXIMATE	00:01:51		
	13.20	CN	Connection other than junction at 3 o'clock, 225mm dia, from SW7D: DIAMETER APPROXIMATE	00:01:59		
	16.14	GP	General photograph taken at this point: SW7H SHAFT AT TOP OF PICTURE, SW7H PIPE X AHEAD	00:02:15		
	18.30	MHF	Finish node, manhole, reference: SW7H	00:02:45		
SW7H Depth: 1.49 m						

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Pictures - 19/03/2026 - SW7CX

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
10	Downstream	SW7CX		P26-00188



1, 00:00:07, 1.95 m

Connection other than junction at 9 o'clock, 225mm dia, from SW7B, DIAMETER APPROXIMATE



2, 00:00:31, 1.95 m

Connection other than junction at 3 o'clock, 225mm dia, from SW7D, DIAMETER APPROXIMATE



3, 00:00:31, 1.95 m

Connection other than junction at 3 o'clock, 225mm dia, from SW7D, DIAMETER APPROXIMATE



4, 00:01:01, 6.97 m

Connection other than junction at 9 o'clock, 225mm dia, from SW7B, DIAMETER APPROXIMATE



5, 00:01:10, 6.97 m

Connection other than junction at 3 o'clock, 225mm dia, from SW7D, DIAMETER APPROXIMATE



6, 00:01:59, 13.20 m

Connection other than junction at 3 o'clock, 225mm dia, from SW7D, DIAMETER APPROXIMATE

Section Pictures - 19/03/2026 - SW7CX

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
10	Downstream	SW7CX		P26-00188



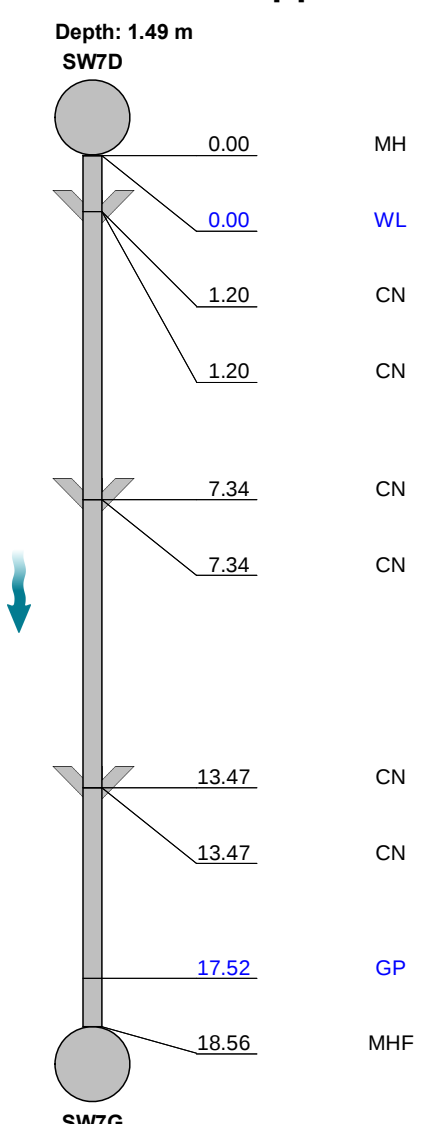
7, 00:02:15, 16.14 m

General photograph taken at this point, SW7H SHAFT AT TOP
OF PICTURE, SW7H PIPE X AHEAD

Completed section inspection

Item No.	Insp. No.	Date	Time	Client's Job Ref	Weather	Pre Cleaned	PLR
11	1	20/03/26	10:18	Not Specified	No Rain Or Snow	No	SW7DX
Operator		Vehicle		Camera	Preset Length	Legal Status	Alternative ID
JA		Not Specified		Not Specified	Not Specified	Unknown	1

Town or Village:	Cleckheaton	Inspection Direction:	Downstream	Upstream Node:	SW7D
Road:	Shirley Avenue	Inspected Length:	18.56 m	Upstream Pipe Depth:	1.490 m
Location:	Property or buildings	Total Length:	18.56 m	Downstream Node:	SW7G
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.350 m
Use:	Surface water		Pipe Shape:	Rectangular with smaller channel	
Type of Pipe:	Gravity drain/sewer		Dia/Height:	720 mm	Width: 1,500 mm
Flow Control:			Material:	Concrete segments	
Year Constructed:	Not Specified		Lining Type:	No Lining	
Inspection Purpose:	Routine inspection		Lining Material:	No Lining	
Comments:	PIPE X. ATTENUATION SYSTEM				
Recommendations:					

Scale:	1:161	Position [m]	Code	Observation	MPEG	Photo	Grade
							
		0.00	MH	Start node, manhole, reference: SW7D: X	00:00:03		
		0.00	WL	Water level, 5% of the vertical dimension	00:00:03		
		1.20	CN	Connection other than junction at 9 o'clock, 225mm dia, from SW7D: DIAMETER APPROXIMATE	00:00:18		
		1.20	CN	Connection other than junction at 3 o'clock, 225mm dia: DIAMETER APPROXIMATE	00:00:28		
		7.34	CN	Connection other than junction at 3 o'clock, 225mm dia: DIAMETER APPROXIMATE	00:00:52		
		7.34	CN	Connection other than junction at 9 o'clock, 225mm dia, from SW7D: DIAMETER APPROXIMATE	00:00:52		
		13.47	CN	Connection other than junction at 9 o'clock, 225mm dia, from SW7D: DIAMETER APPROXIMATE	00:01:58		
		13.47	CN	Connection other than junction at 3 o'clock, 225mm dia, from SW7E: DIAMETER APPROXIMATE	00:02:09		
		17.52	GP	General photograph taken at this point: SHAFT OF SW7G TOP OF PICTURE, PIPE SW7GX AHEAD	00:02:47		
		18.56	MHF	Finish node, manhole, reference: SW7G	00:03:36		
SW7D Depth: 1.49 m							
SW7G Depth: 1.35 m							

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Pictures - 20/03/2026 - SW7DX

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
11	Downstream	SW7DX		P26-00188



1, 00:00:18, 1.20 m

Connection other than junction at 9 o'clock, 225mm dia, from SW7D, DIAMETER APPROXIMATE



2, 00:00:52, 7.34 m

Connection other than junction at 9 o'clock, 225mm dia, from SW7D, DIAMETER APPROXIMATE



3, 00:00:52, 7.34 m

Connection other than junction at 9 o'clock, 225mm dia, from SW7D, DIAMETER APPROXIMATE



4, 00:01:58, 13.47 m

Connection other than junction at 9 o'clock, 225mm dia, from SW7D, DIAMETER APPROXIMATE



5, 00:02:09, 13.47 m

Connection other than junction at 3 o'clock, 225mm dia, from SW7E, DIAMETER APPROXIMATE



6, 00:02:47, 17.52 m

General photograph taken at this point, SHAFT OF SW7G
 TOP OF PICTURE, PIPE SW7GX AHEAD

Completed section inspection

Item No. 12	Insp. No. 1	Date 20/03/26	Time 10:37	Client's Job Ref Not Specified	Weather No Rain Or Snow	Pre Cleaned No	PLR SW7EX
Operator JA		Vehicle Not Specified		Camera Not Specified	Preset Length Not Specified	Legal Status Unknown	Alternative ID 1

Town or Village:	Cleckheaton	Inspection Direction:	Downstream	Upstream Node:	SW7E
Road:	Shirley Avenue	Inspected Length:	16.20 m	Upstream Pipe Depth:	1.420 m
Location:	Property or buildings	Total Length:	16.20 m	Downstream Node:	SW7F
Surface Type:		Joint Length:		Downstream Pipe Depth:	1.350 m
Use:	Surface water		Pipe Shape:	Rectangular with smaller channel	
Type of Pipe:	Gravity drain/sewer		Dia/Height:	720 mm	Width: 1,500 mm
Flow Control:			Material:	Concrete segments	
Year Constructed:	Not Specified		Lining Type:	No Lining	
Inspection Purpose:	Routine inspection		Lining Material:	No Lining	
Comments:	PIPE X. ATTENUATION SYSTEM				
Recommendations:					

Scale: 1:141 Position [m]

Depth: 1.42 m
SW7E

The diagram shows a vertical shaft with a manhole at the top (SW7E) and a manhole at the bottom (SW7F). The shaft is 1.42 m deep. A blue arrow points downwards on the left side of the shaft. The shaft is divided into sections by horizontal lines. The depth markers on the left are 0.00, 0.00, 0.00, 3.00, 6.89, 13.70, and 16.20. The corresponding data points on the right are:

Code	Observation	MPEG	Photo	Grade
MH	Start node, manhole, reference: SW7E: X	00:00:01		
REM	General remark: ERROR ON DISTANCE SHOWN ON FOOTAGE	00:00:01		
WL	Water level, 5% of the vertical dimension	00:00:02		
CN	Connection other than junction at 9 o'clock, 225mm dia, from SW7G: DIAMETER APPROXIMATE	00:00:17		
CN	Connection other than junction at 9 o'clock, 225mm dia, from SW7G: DIAMETER APPROXIMATE	00:01:00		
CN	Connection other than junction at 9 o'clock, 225mm dia, from SW7E: DIAMETER APPROXIMATE	00:01:45		
MHF	Finish node, manhole, reference: SW7F	00:04:18		

SW7F
Depth: 1.35 m

Construction Features					Miscellaneous Features				
Structural Defects					Service & Operational Observations				
STR No. Def	STR Peak	STR Mean	STR Total	STR Grade	SER No. Def	SER Peak	SER Mean	SER Total	SER Grade
0	0.0	0.0	0.0	1.0	0	0.0	0.0	0.0	1.0

Section Pictures - 20/03/2026 - SW7EX

Item No.	Inspection Direction	PLR	Client's Job Ref	Contractor's Job Ref
12	Downstream	SW7EX		P26-00188



1, 00:00:17, 3.00 m

Connection other than junction at 9 o'clock, 225mm dia, from SW7G, DIAMETER APPROXIMATE



2, 00:01:00, 6.89 m

Connection other than junction at 9 o'clock, 225mm dia, from SW7G, DIAMETER APPROXIMATE



3, 00:01:45, 13.70 m

Connection other than junction at 9 o'clock, 225mm dia, from SW7E, DIAMETER APPROXIMATE