Profile/Photo Observation Report

					RUBUTICS
Date: Pipe Length (ft)	09/12/2021 : 255.7	Weather: Owner:	City of Hobart	0	PACP 7.0 Heavy Cleaning
P.O.#:	YES502259	Surveyor:	S. Bucklin		P-504-105-130
Customer:	City of Hobart	Clean Date:	08/28/2021	-	c
Street:	North Virginia Stree	et	Flow Control:	Not Controlled	
City:	Hobart, IN		Year Renewed:		
Location:	Alley		Tape/Media #:		
Purpose:	Routine Assessmen	t	Dia/Height:	12"	
Use:	Sanitary Sewage Pi	be	Material:	СР	
Drain Area:			Lining:	None	
Category:	NA				
Comment:					
Location Details	:		Direction of Survey:	Downstream	
US MH:	M-504-130	DS MH: N	1-504-105	Total Length Surveyed (ft):	255.7
O&M Index:	1.92	O&M Quick:	322N	O&M Rating:	167.00
Structural Index:	3.15	 Structural Quic	k: 5146	Structural Rating:	63.00
Overall Index:	2.15	Overall Quick:	5146	Overall Rating:	230.00

	Position	Code	Observation	Video (sec)	Grade
N(504-	130				
\mathbf{i}	0. /	AMH	Manhole	1	NA
	0	MWL	Miscellaneous Water Level	101	NA
11	7	TF	Tap Factory	166	NA
	₹\\\7.9	MMC	Miscellaneous Material Change	221	NA
	7.9	FM	Fracture Multiple	261	S 4
	12.5	DAE	Deposits Attached Encrustation	312	M 2
	13.4	FS	Fracture Spiral	372	S 3
	13.4	DAE	Deposits Attached Encrustation	385	M 2
	15.6	DAE	Deposits Attached Encrustation	415	M 2
	28.0	DAE	Deposits Attached Encrustation	517	M 2
	28.0	CS	Crack Spiral	528	S 2
	30.5	MMC	Miscellaneous Material Change	581	NA
	30.5	DAE	Deposits Attached Encrustation	607	M 2
-	30.5	СМ	Crack Multiple	639	S 3
	31.3	TFC	Tap Factory Capped	665	NA
	33.3	MMC	Miscellaneous Material Change	716	NA
-	33.3	DAE	Deposits Attached Encrustation	728	M 2
	33.7	FS	Fracture Spiral	770	S 3
	33.7	DAE	Deposits Attached Encrustation	788	M 2

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RedZone[®]

36.3	DAE	Deposits Attached Encrustation	854	M 2
39.2	DAE	Deposits Attached Encrustation	908	M 2
39.2	SZ	Surface Damage Other	926	NA
45.4	DAE	Deposits Attached Encrustation	999	M 2
47.3	FM	Fracture Multiple	1066	S 4
47.3	DAE	Deposits Attached Encrustation	1090	M 2
47.8	DSF(S01)	Deposits Settled Fine	1106	M 2
50.0	DAE	Deposits Attached Encrustation	1171	M 2
53.0	DAE	Deposits Attached Encrustation	1216	M 2
55.9	DAE	Deposits Attached Encrustation	1263	M 2
61.9	DAE	Deposits Attached Encrustation	1329	M 2
76.8	DAE	Deposits Attached Encrustation	1416	M 2
109.9	CM	Crack Multiple	1560	S 3
109.9	RFJ	Roots Fine Joint	1575	M 1
130.9	CL	Crack Longitudinal	1666	S 2
130.9	DAE	Deposits Attached Encrustation	1675	M 2
136.9	CL	Crack Longitudinal	1722	S 2
136.9	DAE	Deposits Attached Encrustation	1736	M 2
140.0	FM	Fracture Multiple	1812	S 4
140.0	HVV	Hole Void Visible	1819	S 5
148.4	FM	Fracture Multiple	1925	S 4
148.4	DAE	Deposits Attached Encrustation	1949	M 2
151.9	RFJ	Roots Fine Joint	1988	M 1
151.9	FL	Fracture Longitudinal	2004	S 3
151.9	DAE	Deposits Attached Encrustation	2038	M 2
161.0	DAE(S02)	Deposits Attached Encrustation	2117	M 2
164.1	RMJ	Roots Medium Joint	2160	M 3
174.2	RFJ	Roots Fine Joint	2236	M 1
183.3	RFJ	Roots Fine Joint	2329	M 1
183.3	FM	Fracture Multiple	2346	S 4
186.0	RMJ	Roots Medium Joint	2379	M 3
189.3	CM	Crack Multiple	2429	S 3
192.2	RFJ	Roots Fine Joint	2467	M 1
195.3	RFJ	Roots Fine Joint	2531	M 1
198.4	FL	Fracture Longitudinal	2569	S 3
230.9	DAE(F02)	Deposits Attached Encrustation	2699	M 2
237.3	RFJ	Roots Fine Joint	2743	M 1
237.3	DAE	Deposits Attached Encrustation	2762	M 2
///242.0	MWLS(S03)	Miscellaneous Water Level Sag	2800	S 2
246.5	RFJ	Roots Fine Joint	2841	M 1
//246.5	FS	Fracture Spiral	2873	S 3
/// 249.2	RFJ	Roots Fine Joint	2914	M 1

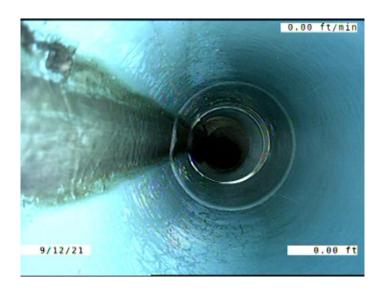
Tuesday, April 25, 2023

///249.2	FM	Fracture Multiple	2964	S 4
253.7	MWLS(F03)	Miscellaneous Water Level Sag	2999	S 2
253.7	DSF(F01)	Deposits Settled Fine	3022	M 2
255.7	AMH	Manhole	3147	NA

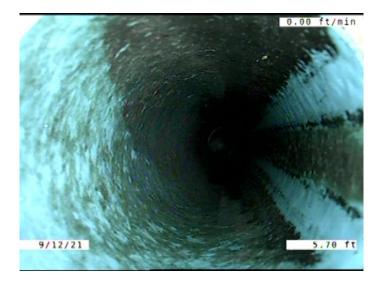
M-504-105



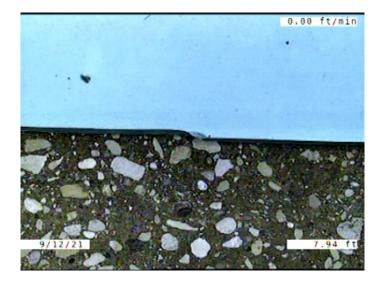
Code:	AMH
Description:	Manhole
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:	.0 0 0
Within 8" of Joint:	NO
Remarks:	M-504-130



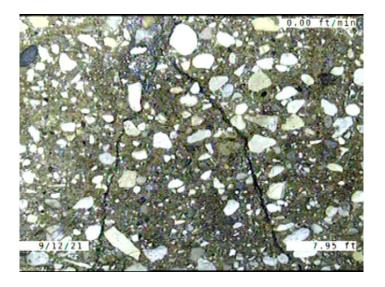
Code: Description:	MWL Miscellaneous Water Level
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:	.0 0 0 5.000
Within 8" of Joint: Remarks:	NO



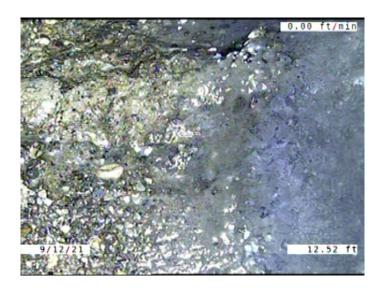
Code:	TF
Description:	Tap Factory
Distance (ft):	5.7
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	2
Clock To:	
1st Value:	6.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



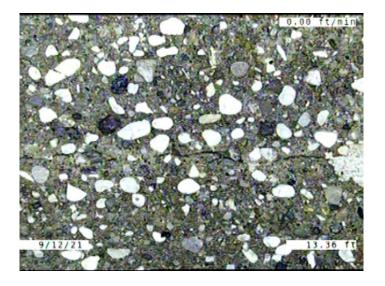
Code: Description:	MMC Miscellaneous Material Change
Distance (ft): Structural Grade:	7.9 0
O&M Grade:	0
Clock Start/From: Clock To:	
1st Value: 2nd Value:	
Value Percent:	
Continuous Index: Within 8" of Joint:	NO
Remarks:	PVC TO CONCRETE



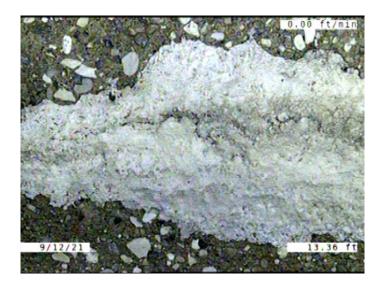
FM
Fracture Multiple
7.9
4
0
10
1
YES



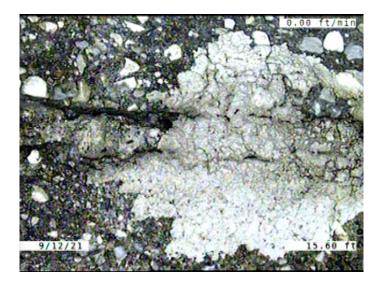
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	12.5
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	7
Clock To:	8
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



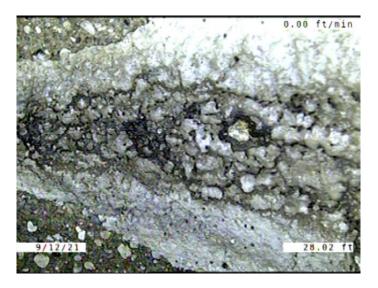
Code:	FS
Description:	Fracture Spiral
Distance (ft):	12.4
Distance (ft):	13.4
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	7
Clock To:	1
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



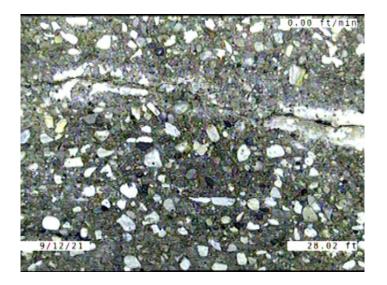
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent:	13.4 0 2 1 5
Continuous Index: Within 8" of Joint: Remarks:	YES



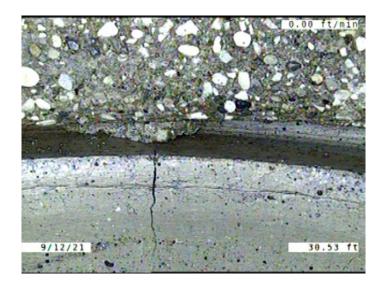
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	15.6
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	3
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



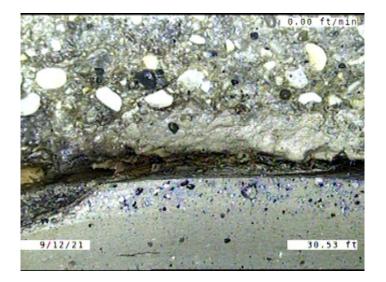
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	28.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	1
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



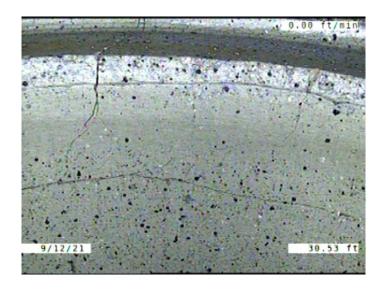
Code:	CS
Description:	Crack Spiral
Distance (ft):	28.0
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	12
Clock To:	12
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



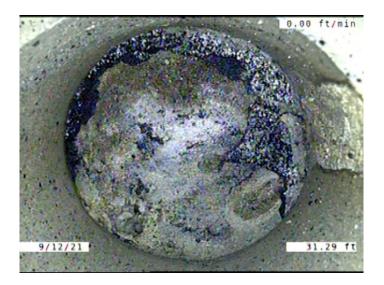
Code: Description:	MMC Miscellaneous Material Change
Distance (ft):	30.5
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	CONCRETE TO VCP



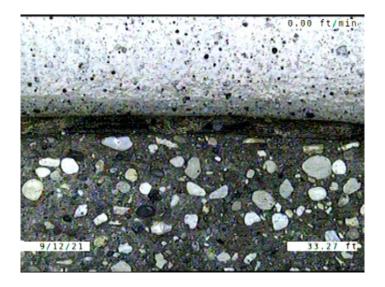
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	30.5
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	9
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



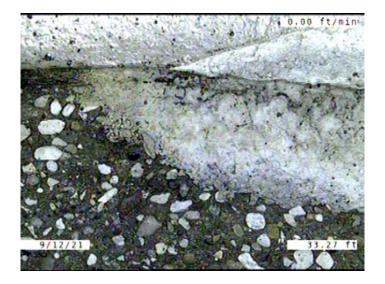
Code: Description:	CM Crack Multiple
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint:	30.5 3 0 9 2 YES
Remarks:	



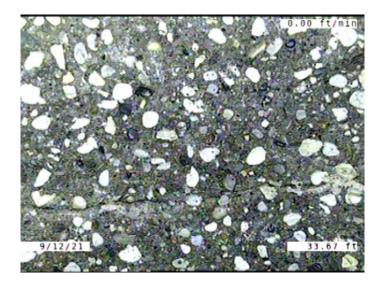
Code:	TFC
Description:	Tap Factory Capped
Distance (ft):	31.3
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	2
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



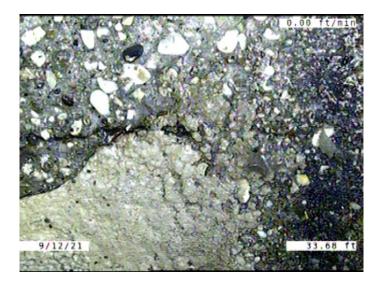
Code: Description:	MMC Miscellaneous Material Change
Distance (ft):	33.3
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	VCP TO CONCRETE



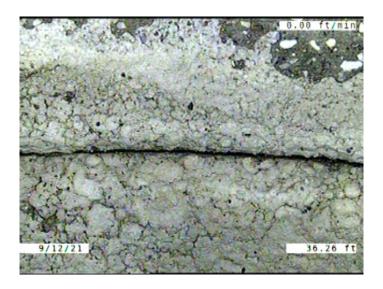
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	33.3
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	1
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	FS Fracture Spiral
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:	33.7 3 0 12 12
Within 8" of Joint: Remarks:	YES



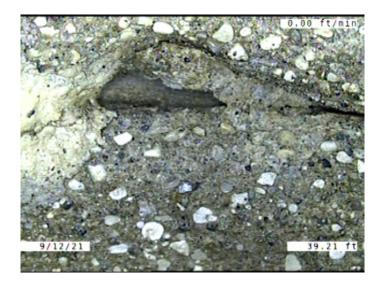
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	33.7
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	12
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



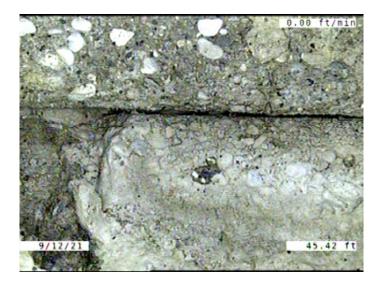
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	36.3
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



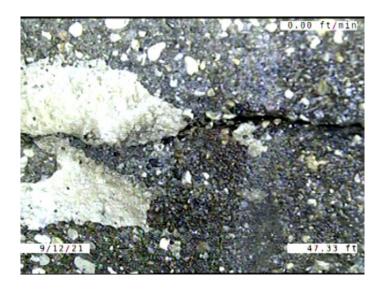
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	39.2
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	12
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:	SZ
Description:	Surface Damage Other
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks:	39.2 0 12 YES A PIECE CHIPPED AWAY FROM THE JOINT



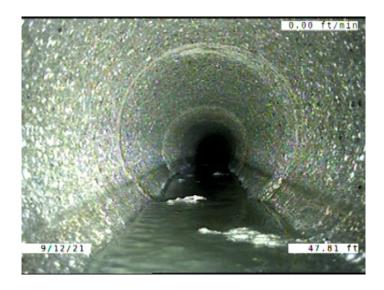
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	45.4
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



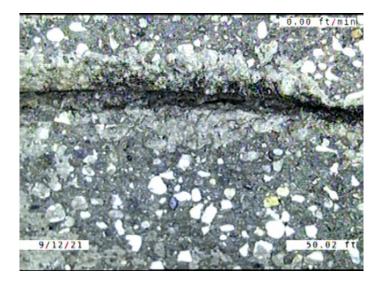
Code:	FM
Description:	Fracture Multiple
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks:	47.3 4 0 7 5 YES



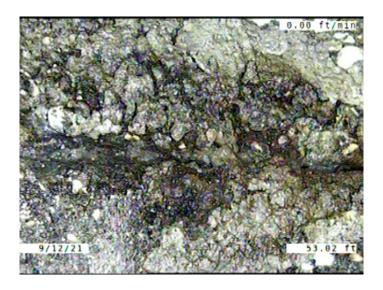
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	47.3
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	7
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



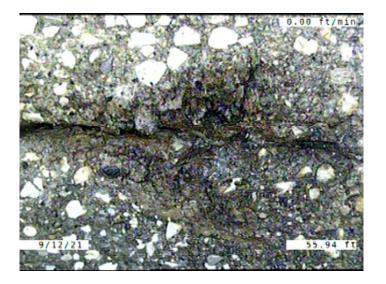
Code: Description:	DSF Deposits Settled Fine
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks:	47.8 0 2 5 7 5.000 \$01 YES



Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	50.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



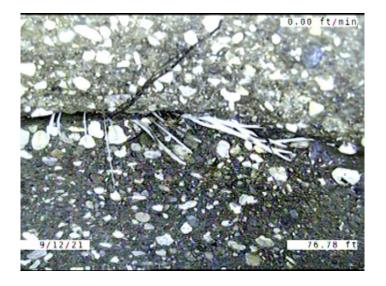
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	53.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	1
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



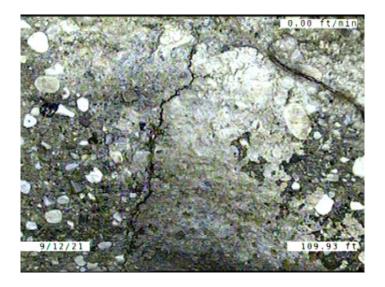
Code:	DAE
Description:	Deposits Attached Encrustation
Distance (ft):	55.9
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	2
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



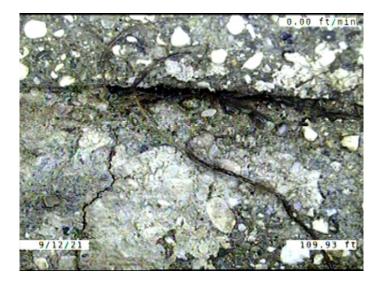
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:	61.9 0 2 8 11 5.000
Within 8" of Joint: Remarks:	YES



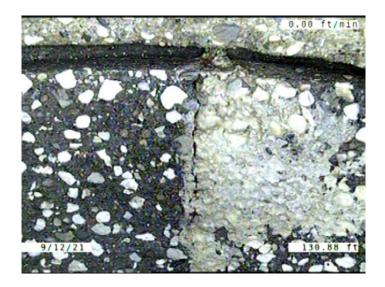
Code: Description:	DAE Deposits Attached Encrustation
	76.0
Distance (ft):	76.8
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	3
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



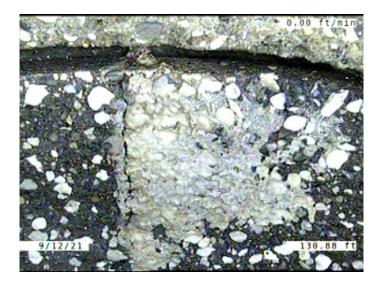
Code: Description:	CM Crack Multiple
Distance (ft):	109.9
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	2
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



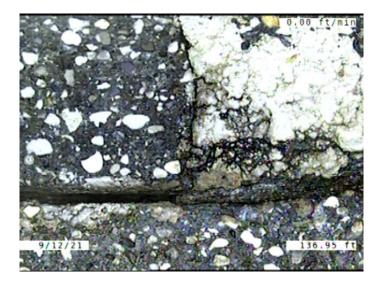
Code: Description:	RFJ Roots Fine Joint
Distance (ft):	109.9
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	3
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



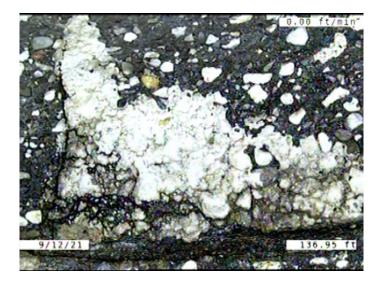
Code: Description:	CL Crack Longitudinal
Distance (ft):	130.9
Structural Grade: O&M Grade:	2
Clock Start/From:	2
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



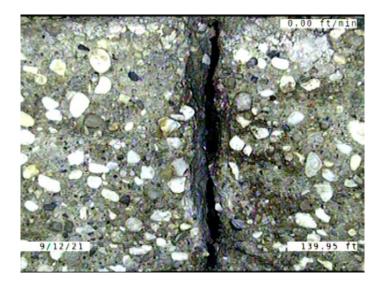
DAE Deposits Attached Encrustation
130.9
0
2
2
3
5.000
YES



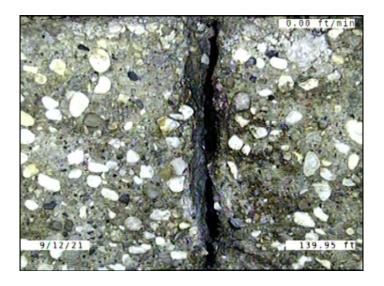
Code: Description:	CL Crack Longitudinal
Distance (ft):	136.9
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



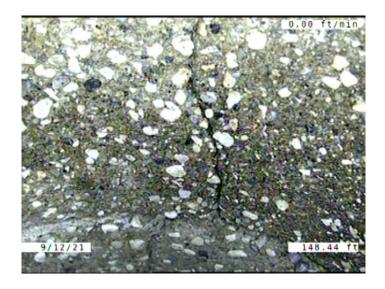
Code:	DAE
Description:	Deposits Attached Encrustation
Distance (ft):	136.9
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	9
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



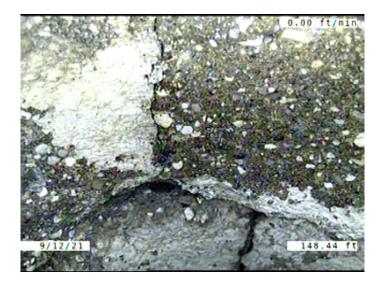
Code: Description:	FM Fracture Multiple
Distance (ft):	140.0
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



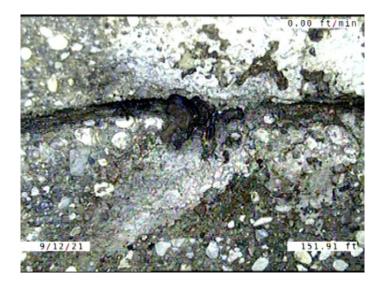
Code: Description:	HVV Hole Void Visible
Distance (ft):	140.0
Structural Grade:	5
O&M Grade:	0
Clock Start/From:	12
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



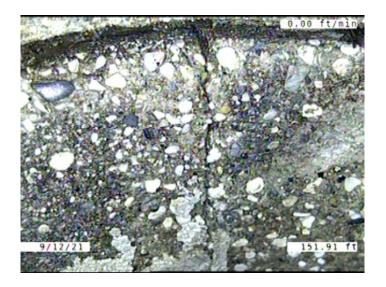
Code: Description:	FM Fracture Multiple
Distance (ft):	148.4
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	9
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



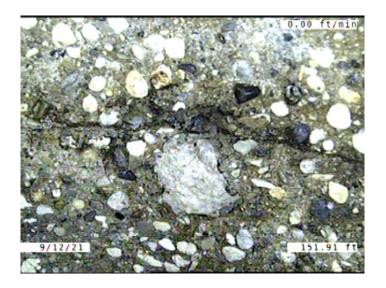
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	148.4
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES



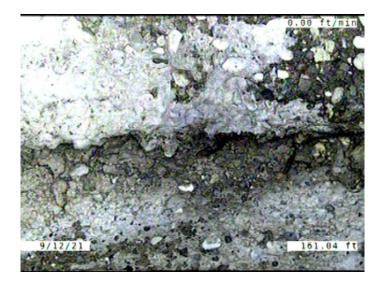
Code: Description:	RFJ Roots Fine Joint
Distance (ft):	151.9
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	10
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:	FL
Description:	Fracture Longitudinal
Distance (ft):	151.9
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	DAE Deposits Attached Encrustation
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:	151.9 0 2 8 3 5.000
Within 8" of Joint: Remarks:	YES



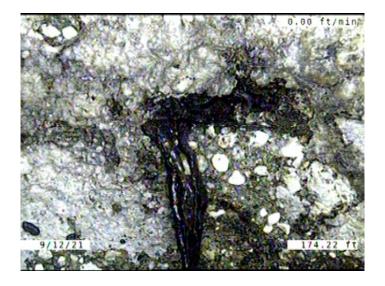
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	161.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	9
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S02

YES

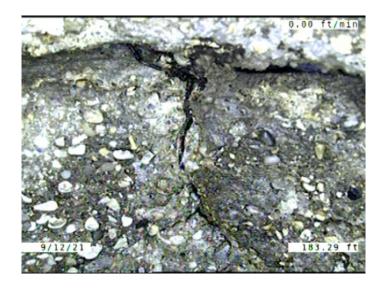
Within 8" of Joint:



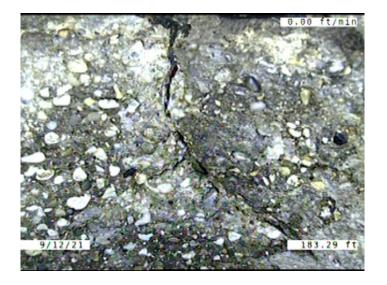
Code: Description:	RMJ Roots Medium Joint
Distance (ft):	164.1
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	8
Clock To:	10
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



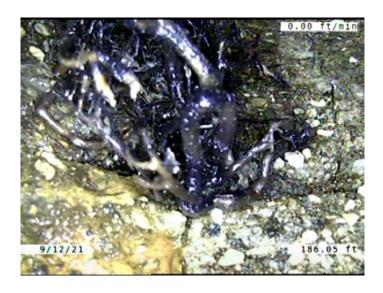
Code:	RFJ
Description:	Roots Fine Joint
Distance (ft):	174.2
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	3
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



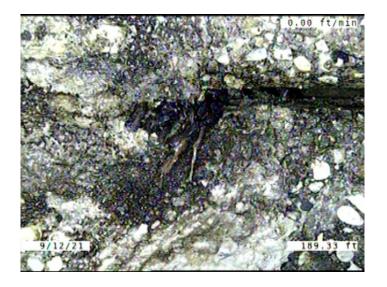
Code: Description:	RFJ Roots Fine Joint
Distance (ft):	183.3
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	1
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



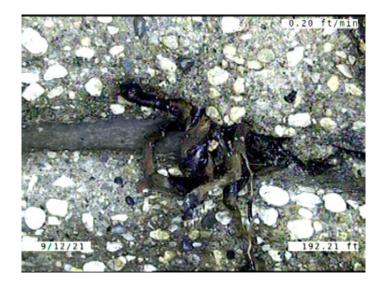
FM Fracture Multiple
183.3
4
0
9
2
YES



lium Joint



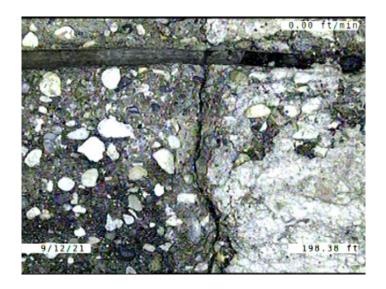
Code: Description:	CM Crack Multiple
Distance (ft):	189.3
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	9
Clock To:	10
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



s Fine Joint
2



Code:	RFJ
Description:	Roots Fine Joint
Distance (ft):	195.3
	195.5
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	9
Clock To:	10
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



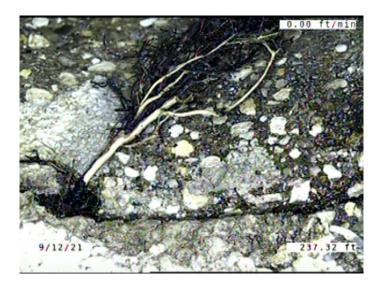
Code: Description:	FL Fracture Longitudinal
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent:	198.4 3 0 1
Continuous Index: Within 8" of Joint: Remarks:	YES



Code:	DAE Demosite Attacked Ensurementing
Description:	Deposits Attached Encrustation
Distance (ft):	230.9
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	9
Clock To:	3
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F02

YES

Within 8" of Joint:



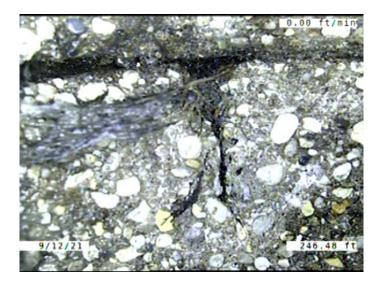
Code: Description:	RFJ Roots Fine Joint
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint:	237.3 0 1 8 YES
Remarks:	



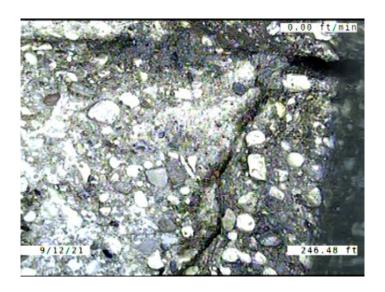
Code: Description:	DAE Deposits Attached Encrustation
Distance (ft):	237.3
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	7
Clock To:	9
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



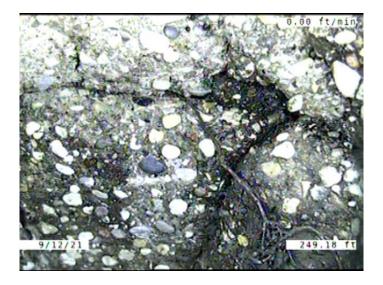
Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	242.0
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S03
Within 8" of Joint:	NO
Remarks:	



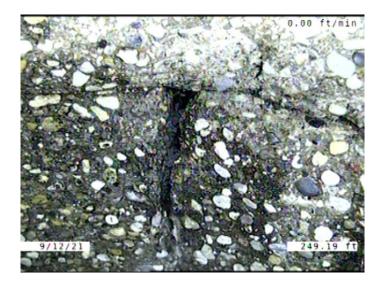
Code:	RFJ
Description:	Roots Fine Joint
	246 5
Distance (ft):	246.5
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	9
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



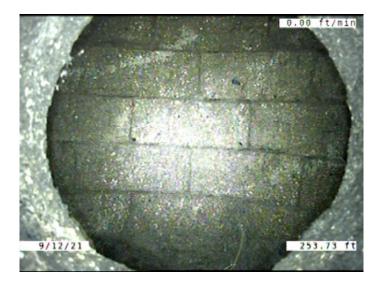
Code: Description:	FS Fracture Spiral
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent:	246.5 3 0 3 4
Continuous Index: Within 8" of Joint: Remarks:	YES



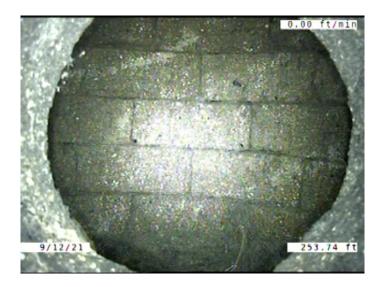
Code:	RFJ
Description:	Roots Fine Joint
Distance (ft):	249.2
Structural Grade:	0
O&M Grade:	1
Clock Start/From:	3
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	FM Fracture Multiple
Distance (ft):	249.2
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	7
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code: Description:	MWLS Miscellaneous Water Level Sag
Distance (ft):	253.7
Structural Grade:	2
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F03
Within 8" of Joint:	NO
Remarks:	



Code: Description:	DSF Deposits Settled Fine
Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value:	253.7 0 2 5 7
Value Percent: Continuous Index: Within 8" of Joint: Remarks:	5.000 F01 YES



Code:	AMH
Description:	Manhole
Distance (ft):	255.7
Structural Grade:	0
O&M Grade: Clock Start/From:	0
Clock To: 1st Value: 2nd Value:	
Value Percent: Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-504-105