Profile/Ph	oto Observatio	n Report				RedZor
Date: Pipe Length (ft P.O.#: Customer:	03/19/2018 :): 247.0	Weather: Owner: Surveyor: Clean Date	NA Byrd Fitzger : 01/01/1900		Coding: Pre Clean: PSR: Shape:	PACP 6.0 No Pre-Cleaning P-209-015-016 C
Street:	FOXCROFT STREE	т	Flow Control		Not Controlled	
City:	Hobart, IN		Year Renewe	d:		
Location:	Light Highway		Tape/Media	# :		
Purpose:	Routine Assessme	ent	Dia/Height:		8"	
Use:	Sanitary		Material:		VCP	
Drain Area:	NA		Lining:			
Category:	NA					
Comment:	P_C at 103 ft debr	ris . Flow directio	on wrong			
Location Detai	ls:		Direction of S	urvey:	Upstream	
US MH:	M-209-016	DS MH:	M-209-015	То	tal Length Surveyed (ft)	: 104.9
O&M Index:	1.92	O&M Quick	:	2A11	O&M Rating:	25.00
Structural Index	3.00	Structural C	uick:	3100	Structural Rating:	3.00
Overall Index:	2.00	Overall Quid	ck:	12A	Overall Rating:	28.00

		Position	Code	Observation	Video (sec)	Grade
M-209-015						
		.0	AMH	Manhole	10	NA
- H	<i>──∖</i> `	\.0	MWL	Water Level	20	NA
		5.0	TFC	Tap Factory Capped	43	NA
	\Box	5.6	DAE	Deposits Attached Encrustation	56	M 2
		12.6	СМ	Crack Multiple	81	S 3
1		21.9	MGO	General Observation	112	NA
		25.2	ТВ	Tap Break-in	130	NA
		41.3	TFC	Tap Factory Capped	173	NA
		55.5	DAE(S01)	Deposits Attached Encrustation	212	M 2
5	/	81.5	DAR	Deposits Attached Ragging	275	M 2
,ecti		81.5	RFJ	Roots Fine Joint	285	M 1
jo j		94.9	TF	Tap Factory	323	NA
Camera Direction		104.9	MSA	Abandoned Survey	356	NA
Cai		104.9	DAE(F01)	Deposits Attached Encrustation	367	M 2
M { 2	09- 0:	16				



Code: Description:	AMH Manhole
Distance (ft):	.0
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:	M-209-015

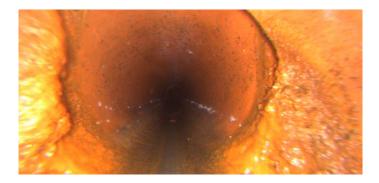


Code: MWL Description: Water Level

.0
0
0
5.000
NO



Code:	TFC
Description:	Tap Factory Capped
Distance (ft):	5.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	9
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:DAEDescription:Deposits Attached Encrustation

Distance (ft):	5.6
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:



Description:	Crack Multiple	
Distance (ft):	12.6	
Distance (It).	12.0	
Structural Grade:	3	
O&M Grade:	0	
Clock Start/From:	7	
Clock To:	5	
1st Value:		
2nd Value:		
Value Percent:		
Continuous Index:		
Within 8" of Joint:		
Remarks:		

СМ



Code:MGODescription:General ObservationDistance (ft):21.9Structural Grade:0O&M Grade:0Clock Start/From:Clock Start/From:Clock To:1st Value:2nd Value:Value:

Value Percent: Continuous Index: Within 8" of Joint:

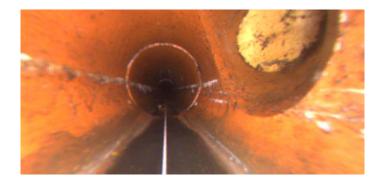
Remarks:

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AR .

Code: Description:	TB Tap Break-in			
Distance (ft):	25.2			
Structural Grade:	0			
O&M Grade:	0			
Clock Start/From:	10			
Clock To:				
1st Value:	4.000			
2nd Value:				
Value Percent:				
Continuous Index:				
Within 8" of Joint:				
Remarks:				

NO

rear camera



Code:TFCDescription:Tap Factory Capped

Distance (ft):	41.3
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	10
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	

Code:	DAE
Description:	Deposits Attached Encrustation

Distance (ft):	55.5
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S01
Within 8" of Joint:	YES
Remarks:	wandering



Code:DARDescription:Deposits Attached Ragging

Distance (ft):	81.5
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	12
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:	RFJ
Description:	Roots Fine Joint

Distance (ft):	81.5	
Structural Grade:	0	
O&M Grade:	1	
Clock Start/From:	9	
Clock To:	1	
1st Value:		
2nd Value:		
Value Percent:		
Continuous Index:		
Within 8" of Joint:	YES	
Remarks:		



Code:	TF
Description:	Tap Factory

94.9
0
0
9
4.000

Remarks:

		-	
the second s		NAME AND ADDRESS OF TAXABLE PARTY.	-
			1 - 1
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	and the second		
	and the second second	-	
			and the second se

MSA
Abandoned Survey
104.9
0
0
NO

camera stopped/video distorted



Code:DAEDescription:Deposits Attached Encrustation

Distance (ft):	104.9
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	7
Clock To:	5
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F01
Within 8" of Joint:	YES
Remarks:	wandering