Profile/Ph	oto Observation	n keport			ROBOTIC
Date:	04/13/2018	Weather:		Coding:	PACP 6.0
Pipe Length (ft	:): <b>204.1</b>	Owner:	NA	Pre Clean:	Not Known
P.O.#:		Surveyor:	Jen Costello	PSR:	P-806-003-004
Customer:		Clean Date:	01/01/1900	Shape:	С
Street:	LUTHER DR		Flow Control:	Not Controll	ed
City:	Hobart, IN		Year Renewed:		
Location:	Light Highway		Tape/Media #:		
Purpose:	Maintenance Rela	ated	Dia/Height:	8"	
Use:	Sanitary		Material:	VCP	
Drain Area:	NA		Lining:	Cured in Plac	ce
Category:	NA				
Comment:	flow incorrect.				
Location Detai	ls:		Direction of Sur	vey: Upstream	
US MH:	M-806-004	DS MH:	M-806-003	Total Length Surveyed (	(ft): <b>198.0</b>
D&M Index:	2.00	O&M Quick:	312	2F O&M Rating:	82.00
Structural Index	. 0.00	Structural Qu			og: 0.00
Overall Index:	2.00	Overall Quicl	k: <b>31</b> 2		82.00

		Position	Code	Observation	Video (sec)	Grade
M	806-00	3				
		.0	AMH	Manhole	10	NA
-		.0	MWL	Water Level	21	NA
	///	5.5	DAZ	Deposits Attached Other	43	M 2
-		9.7	DAE	Deposits Attached Encrustation	63	M 2
		13.5	RFJ	Roots Fine Joint	82	M 1
		20.7	DAGS(S01)	Deposits Attached Grease	107	M 2
		27.4	TFD	Tap Factory Defective	134	M 2
		27.4	RML	Roots Medium Lateral	145	M 3
		27.4	DAE	Deposits Attached Encrustation	159	M 2
tion		135.9	TF	Tap Factory	389	NA
irect		189.6	MWL	Water Level	510	NA
La D		196.5	MMC	Material Change	535	NA
Camera Direction		198.0	DAGS(F01)	Deposits Attached Grease	550	M 2
Ŭ		198.0	AMH	Manhole	561	NA
+						
-						



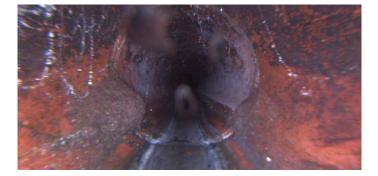
Code: Description:	AMH Manhole
Distance (ft):	.0
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	M-806-003

M<sup>(806)</sup>004

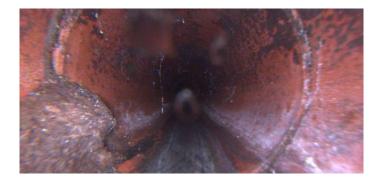


Code: MWL Description: Water Level

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



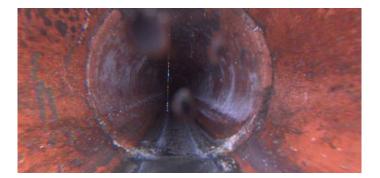
Code: Description:	DAZ Deposits Attached Other
Distance (ft):	5.5
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:DAEDescription:Deposits Attached Encrustation

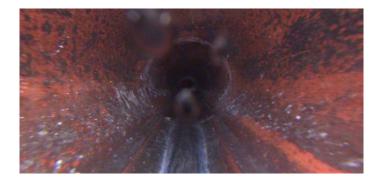
Distance (ft):	9.7
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	9
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Code:



Description:	Roots Fine Joint
Distance (ft):	13.5
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:	

RFJ



Code:DAGSDescription:Deposits Attached Grease

Distance (ft):	20.7
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	S01
Within 8" of Joint:	NO
Remarks:	



Code:	TFD
Description:	<b>Tap Factory Defective</b>
Distance (ft):	27.4
Structural Grade:	0

Structural Grade:	0
O&M Grade:	2
Clock Start/From:	3
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	rml

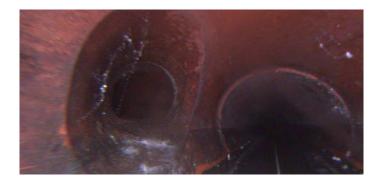


Code:RMLDescription:Roots Medium Lateral

Distance (ft):	27.4
Structural Grade:	0
O&M Grade:	3
Clock Start/From:	3
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	20.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	

Code:	DAE
Description:	Deposits Attached Encrustation

27.4
0
2
8
9
5.000
YES



Code:	TF
Description:	Tap Factory

Distance (ft):	135.9
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	3
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code:	MWL
Description:	Water Level
Distance (ft):	189.6
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	30.000
Continuous Index:	
Within 8" of Joint:	NO

Remarks:



Code: MMC Description: Material Change

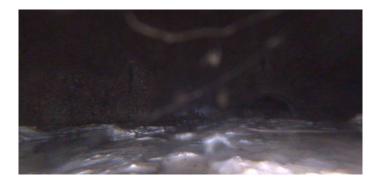
196.5
0
0
NO
PVC



Code:	
Description:	

DAGS Deposits Attached Grease

Distance (ft):	198.0
Structural Grade:	0
O&M Grade:	2
Clock Start/From:	8
Clock To:	4
1st Value:	
2nd Value:	
Value Percent:	5.000
Continuous Index:	F01
Within 8" of Joint:	NO
Remarks:	



Code: AMH Description: Manhole

Distance (ft):	198.0
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-806-004