						ROBOTI
Date:	04/23/2018	Weather:			Coding:	PACP 6.0
Pipe Length (ft)	: 177.3	Owner:	NA		Pre Clean:	Not Known
P.O.#:		Surveyor:	Jen Costello		PSR:	P-604-090-089
Customer:		Clean Date:	01/01/1900		Shape:	С
Street:	ALLEY BETWEEN N PENNSYLVANIA S		S Flow Control:		Not Controlled	
City:	Hobart, IN		Year Renewed:			
Location:	Light Highway		Tape/Media #:			
Purpose:	Not Known		Dia/Height:		12"	
Use:	Sanitary		Material:		VCP	
Drain Area:	NA		Lining:			
Category:	NA					
Comment:						
Location Details	5:		Direction of Su	rvey:	Downstream	
US MH:	M-604-089	DS MH:	M-604-090	Total Le	ength Surveyed (ft):	86.8
0&M Index:	0.00	O&M Quick:	00	00	O&M Rating:	0.00
structural Index:	3.50	Structural Qu	uick: 41		Structural Rating:	7.00
Overall Index:	3.50	Overall Quicl		31	Overall Rating:	7.00

	Position	Code	Observation	Video (sec)	Grade
M(604	-089				
<u> </u>	.0	AMH	Manhole	10	NA
	0	MWL	Water Level	22	NA
	6.3	MMC	Material Change	46	NA
	22.4	MMC	Material Change	89	NA
	/22.4	FL	Fracture Longitudinal	101	S 3
	/ 23.9	TFC	Tap Factory Capped	115	NA
	24.2	FM	Fracture Multiple	128	S 4
	71.3	TFC	Tap Factory Capped	234	NA
	73.2	TFC	Tap Factory Capped	250	NA
5	77.7	MMC	Material Change	271	NA
it i	86.8	MSA	Abandoned Survey	301	NA
Camera Direction					



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-604-089



Code: Description:

Distance (ft):

Water Level .0 e: 0

MWL

· /	
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	10.000
Continuous Index:	
Within 8" of Joint:	NO
Remarks:	



Code:	MMC
Description:	Material Change
Distance (ft):	6.3
Structural Grade:	0

Distance (it).	0.5
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:	PVC



Code: Description:	MMC Material Change
Distance (ft):	22.4
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

FL

Fracture Longitudinal



Distance (ft):	22.4
Structural Grade:	3
O&M Grade:	0
Clock Start/From:	2
Clock To:	
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	

Code:

Description:



Code:TFCDescription:Tap Factory Capped

Distance (ft):	23.9
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:	FM
Description:	Fracture Multiple
Distance (ft):	24.2
Structural Grade:	4
O&M Grade:	0
Clock Start/From:	10
Clock To:	2
1st Value:	
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	YES
Remarks:	



Code:TFCDescription:Tap Factory Capped

Distance (ft):	71.3
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:	
Remarks:	



Code: Description:	TFC Tap Factory Capped
Distance (ft):	73.2
Structural Grade:	0
O&M Grade:	0
Clock Start/From:	11
Clock To:	
1st Value:	4.000
2nd Value:	
Value Percent:	
Continuous Index:	
Within 8" of Joint:	
Remarks:	



Code:MMCDescription:Material ChangeDistance (ft):77.7Structural Grade:0O&M Grade:0Clock Start/From:Clock To:1st Value:1

NO

PVC

MSA

Abandoned Survey

2nd Value: Value Percent: Continuous Index: Within 8" of Joint:

Remarks:

Code:

Description:



Distance (ft):	86.8
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:	DEBRIS UNDER WATER