Profile/Photo Observation Report



Date: 04/22/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 174.3 Owner: NA Pre Clean: **Not Known** P.O.#: **Mark Ruby** PSR: P-604-094-088 Surveyor:

Customer: Clean Date: 01/01/1900 Shape: C

Street: Summerlin 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: Direction of Survey: **Downstream**

US MH: M-604-088 DS MH: M-604-094 Total Length Surveyed (ft): 167.6

2.00 2100 2.00 O&M Index: O&M Quick: O&M Rating: 2.13 3127 17.00 Structural Quick: Structural Rating: Structural Index: 2.11 3128 19.00 Overall Quick: Overall Rating: Overall Index:

Position	Code	Observation	Video (sec)	Grade
604-088				
0.	AMH	Manhole	10	NA
0.	MWL	Water Level	21	NA
21.9	TFC	Tap Factory Capped	76	NA
34.6	MMC	Material Change	113	NA
47.4	MMC	Material Change	149	NA
/47.4	CL	Crack Longitudinal	159	S 2
73.5	CM	Crack Multiple	222	S 3
/78.0	CL	Crack Longitudinal	242	S 2
81.6	DAZ	Deposits Attached Other	260	M 2
///86.8	CL	Crack Longitudinal	281	S 2
/// _{97.4}	TF	Tap Factory	313	NA
///102.4	MMC	Material Change	334	NA
///103.7	TF	Tap Factory	348	NA
/// 107.4	MMC	Material Change	366	NA
107.9	CL	Crack Longitudinal	378	S 2
127.4	CL	Crack Longitudinal	428	S 2
/131.5	MMC	Material Change	447	NA
//132.8	TF	Tap Factory	461	NA
145.9	MMC	Material Change	498	NA
/145.9	CL	Crack Longitudinal	508	S 2
157.4	CL	Crack Longitudinal	542	S 2
167.6	AMH	Manhole	573	NA
H'/				

Code:

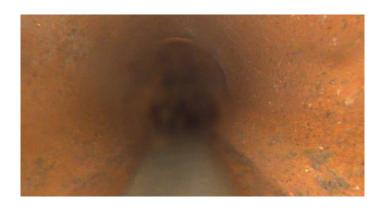
Description:



·	
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-604-088

AMH

Manhole



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:

Continuous Index:

Within 8" of Joint:

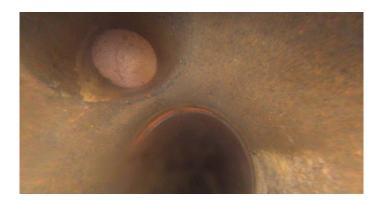
Remarks:

10.000

NO

4.000

Code: TFC
Description: Tap Factory Capped



Distance (ft): 21.9
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 10

Clock To:

1st Value: 2nd Value:

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



Code: MMC

Description: Material Change

Distance (ft): 34.6
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: MMC

Description: Material Change

Distance (ft): 47.4
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

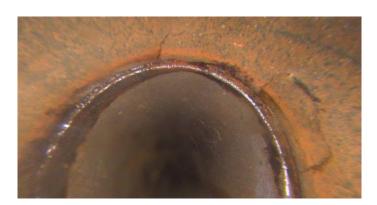


Description: Crack Longitudinal

Distance (ft): 47.4
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 12

Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:

Remarks:



Code: CM

Description: Crack Multiple

Distance (ft): 73.5 Structural Grade: 3 O&M Grade: 0 Clock Start/From: 1 4 Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: YES



Description: Crack Longitudinal

Distance (ft): 78.0
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 1

Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: DAZ

Description: Deposits Attached Other

Distance (ft): 81.6
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

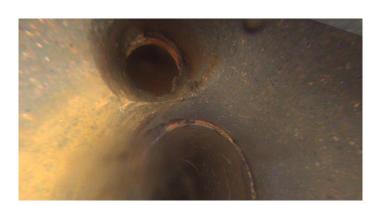


Description: Crack Longitudinal

Distance (ft): 86.8
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 1

Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:

Remarks:



Code: **TF**

Description: Tap Factory

Distance (ft): 97.4
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:



Code: MMC

Description: Material Change

Distance (ft): 102.4
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: PVC



Code: **TF**

Description: Tap Factory

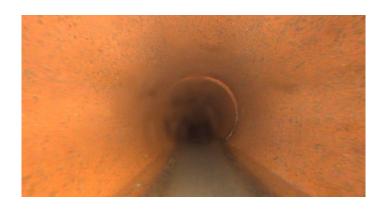
Distance (ft): 103.7
Structural Grade: 0
O&M Grade: 0
Clock Start/From: 11

Clock To:

1st Value: **4.000**

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

.....



Code: MMC

Description: Material Change

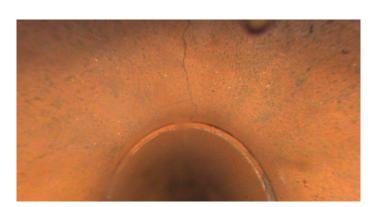
Distance (ft): 107.4
Structural Grade: 0

O&M Grade: 0

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Clock Start/From:

Within 8" of Joint: NO Remarks: VCP



Code: CL

Description: Crack Longitudinal

Distance (ft): 107.9
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 12

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint: YES



Description: Crack Longitudinal

Distance (ft): 127.4
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 2

Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:

Remarks:



Code: MMC

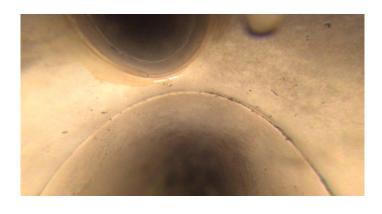
Description: Material Change

Distance (ft): 131.5
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: **TF**

Description: Tap Factory

Distance (ft): 132.8
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: MMC

Description: Material Change

Distance (ft): 145.9
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

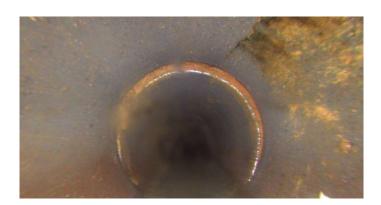


Description: Crack Longitudinal

Distance (ft): 145.9
Structural Grade: 2
O&M Grade: 0
Clock Start/From: 2

Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:

Remarks:



Code: CL

Description: Crack Longitudinal

YES

Distance (ft): 157.4

Structural Grade: 2

O&M Grade: 0

Clock Start/From: 2

Clock To: 1st Value: 2

2nd Value: Value Percent: Continuous Index:

Remarks:

Within 8" of Joint:



Code: AMH
Description: Manhole

Distance (ft): 167.6
Structural Grade: 0
O&M Grade: 0

Clock Start/From:

Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:

Remarks: M-604-094

NO