Profile/Photo Observation Report



Date: 04/17/2018 Weather: **PACP 6.0** Coding: Pipe Length (ft): 260.1 Owner: NA Pre Clean: **Not Known** P.O.#: Jen Costello PSR: P-504-111-104 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: CP

Drain Area: NA Lining:

Category: NA

Comment:

Location Details: Direction of Survey: Downstream

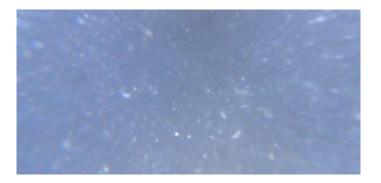
US MH: M-504-104 DS MH: M-504-111 Total Length Surveyed (ft): 20.3

O&M Index: 2.67 O&M Quick: 4122 O&M Rating: 8.00
Structural Index: 3.20 Structural Quick: 4134 Structural Rating: 16.00
Overall Index: 3.00 Overall Quick: 4234 Overall Rating: 24.00

	Position	Code	Observation	Video (sec)	Grade
504	104				
	0.	AMH	Manhole	10	NA
ш	0.	MWL	Water Level	21	NA
ш	\0	MCU	Camera Underwater	32	M 4
ш	3.7	SAP(S01)	Surface Aggregate Projecting	51	S 3
Н	14.7	FL	Fracture Longitudinal	86	S 3
ш	16.1	MMC	Material Change	100	NA
ш	16.9	RFB	Roots Fine Barrel	114	M 2
ш	16.9	FM	Fracture Multiple	125	S 4
ш	17.6	TBI	Tap Break-in Intruding	139	M 2
ш	20.3	MSA	Abandoned Survey	156	NA
ш	20.3	SAP(F01)	Surface Aggregate Projecting	167	S 3
]				

Code:

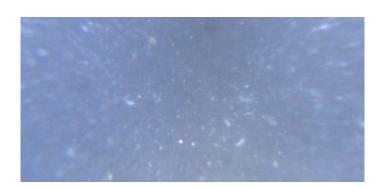
Description:



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-504-104

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:

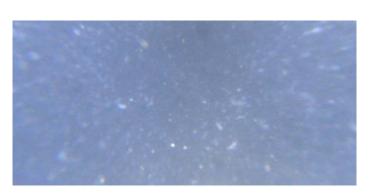
Continuous Index:

Within 8" of Joint:

Remarks:

100.000

NO



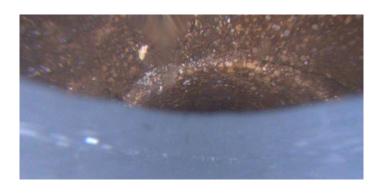
Code: MCU

Description: **Camera Underwater**

Distance (ft): .0 Structural Grade: 0 O&M Grade: 4 Clock Start/From: Clock To: 1st Value:

2nd Value: Value Percent: Continuous Index:

Within 8" of Joint:



Code: SAP

Description: Surface Aggregate Projecting

S01

Distance (ft): 3.7
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 8
Clock To: 4
1st Value:

1st Value: 2nd Value: Value Percent:

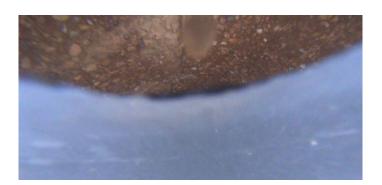
Continuous Index:

Within 8" of Joint:

Remarks:

Code: FL

Description: Fracture Longitudinal



Distance (ft): 14.7
Structural Grade: 3

O&M Grade: 0
Clock Start/From: 12

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

Within 8" of Joint: YES



Code: MMC

Description: Material Change

Distance (ft): 16.1
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



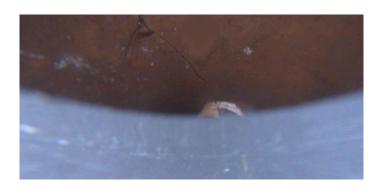
Code: RFB

Description: Roots Fine Barrel

Distance (ft): 16.9
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 12

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

Within 8" of Joint: NO



Code: FM

Description: Fracture Multiple

Distance (ft): 16.9
Structural Grade: 4
O&M Grade: 0
Clock Start/From: 11
Clock To: 1

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

Remarks:

Code: TBI

Description: Tap Break-in Intruding



Distance (ft): 17.6
Structural Grade: 0

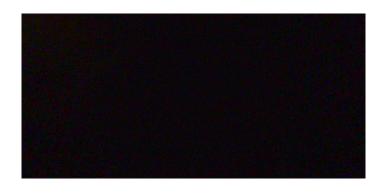
O&M Grade: 2

Clock Start/From: 1

Clock To:

1st Value: **4.000**2nd Value: **1.000**

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



Code: MSA

Description: Abandoned Survey

Distance (ft): 20.3
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: mcu

Code: SAP

Description: Surface Aggregate Projecting



Distance (ft): 20.3
Structural Grade: 3
O&M Grade: 0
Clock Start/From: 8
Clock To: 4
1st Value:

2nd Value: Value Percent: Continuous Index:

Continuous Index: F01

Within 8" of Joint: