Profile/Photo Observation Report



Date: **04/14/2018** Weather: Coding: **PACP 6.0**

Pipe Length (ft): 247.2 Owner: NA Pre Clean: No Pre-Cleaning P.O.#: Surveyor: Jen Costello PSR: P-505-097-079

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

Street: W 4TH PL Flow Control: Not Controlled

City: Hobart, IN Year Renewed:
Location: Yard Tape/Media #:

Purpose: Routine Assessment Dia/Height: 10"
Use: Sanitary Material: VCP

Drain Area: NA Lining:

Category: NA

Comment:

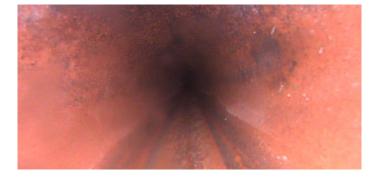
Location Details: Direction of Survey: Upstream

US MH: M-505-097 DS MH: M-505-079 Total Length Surveyed (ft): 93.9

2.50 5125 15.00 O&M Rating: O&M Index: O&M Quick: 0.00 0000 0.00 Structural Index: Structural Quick: Structural Rating: 2.50 5125 15.00 Overall Index: Overall Quick: Overall Rating:

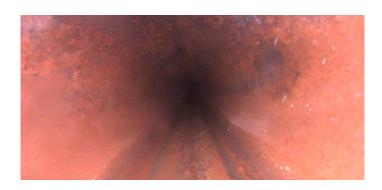
| 505-079 .0 .0 .0 21.0 33.9 45.5 47.4 47.4 52.9 57.8 92.7 93.9 | AMH MWL MWL TBI TFD DAE DAE DAE DAE MSA | Manhole Water Level Water Level Water Level Tap Break-in Intruding Tap Factory Defective Deposits Attached Encrustation Abandoned Survey | 10 21 75 112 146 162 173 196 217 298 | NA NA NA NA M 2 M 2 M 2 M 2 M 2 M 2 M 5 |
|--|---|--|---|---|
| .0 .0 21.0 33.9 45.5 47.4 47.4 52.9 57.8 92.7 | MWL MWL TBI TFD DAE DAE DAE DAE | Water Level Water Level Tap Break-in Intruding Tap Factory Defective Deposits Attached Encrustation Deposits Attached Encrustation Deposits Attached Encrustation Deposits Attached Encrustation | 21 75 112 146 162 173 196 217 298 | NA NA NA M 2 M 2 M 2 M 2 M 2 M 2 |
| 21.0 33.9 45.5 47.4 47.4 52.9 57.8 92.7 | MWL MWL TBI TFD DAE DAE DAE DAE | Water Level Water Level Tap Break-in Intruding Tap Factory Defective Deposits Attached Encrustation Deposits Attached Encrustation Deposits Attached Encrustation Deposits Attached Encrustation | 75 112 146 162 173 196 217 298 | NA NA NA M 2 M 2 M 2 M 2 M 2 M 2 |
| 33.9 45.5 47.4 47.4 52.9 57.8 92.7 | MWL TBI TFD DAE DAE DAE DAE | Water Level Tap Break-in Intruding Tap Factory Defective Deposits Attached Encrustation Deposits Attached Encrustation Deposits Attached Encrustation Deposits Attached Encrustation | 112 146 162 173 196 217 298 | M 2 M 2 M 2 M 2 M 2 M 2 |
| 45.5 47.4 47.4 52.9 57.8 92.7 | TBI TFD DAE DAE DAE DAE | Tap Break-in Intruding Tap Factory Defective Deposits Attached Encrustation Deposits Attached Encrustation Deposits Attached Encrustation Deposits Attached Encrustation | 146 162 173 196 217 298 | M 2 M 2 M 2 M 2 M 2 |
| 47.4 47.4 52.9 57.8 92.7 | TFD DAE DAE DAE DAE | Tap Factory Defective Deposits Attached Encrustation Deposits Attached Encrustation Deposits Attached Encrustation Deposits Attached Encrustation | 162 173 196 217 298 | M 2 M 2 M 2 M 2 |
| 47.4 52.9 57.8 92.7 | DAE DAE DAE | Deposits Attached Encrustation Deposits Attached Encrustation Deposits Attached Encrustation Deposits Attached Encrustation | 173 196 217 298 | M 2 M 2 M 2 |
| 52.9 57.8 92.7 | DAE DAE DAE | Deposits Attached Encrustation Deposits Attached Encrustation Deposits Attached Encrustation | 196 217 298 | M 2 |
| 57.8 92.7 | DAE DAE | Deposits Attached Encrustation Deposits Attached Encrustation | 217 298 | M 2 |
| 92.7 | DAE | Deposits Attached Encrustation | 298 | |
| I III. | | | | M 5 |
| 93.9 | MSA | Abandoned Survey | 242 | |
| | | | 312 | NA |
| | | | | |

Code:



| Description: | 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-505-079 |
| | |

AMH



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:

5.000

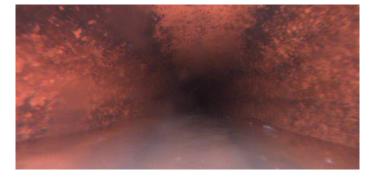
NO

Code:

MWL

Description:

Water Level



Distance (ft): 21.0 Structural Grade: 0

O&M Grade: 0

Clock Start/From: Clock To: 1st Value: 2nd Value:

Value Percent: 40.000

Continuous Index:

Within 8" of Joint: NO

Remarks:



Code: MWL

Description: Water Level

Distance (ft): 33.9
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:

Remarks:

NO



Code: TBI

Description: Tap Break-in Intruding

Distance (ft): 45.5
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 9

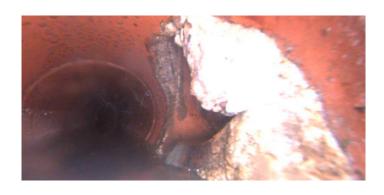
Clock To:

 1st Value:
 4.000

 2nd Value:
 1.000

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

Remarks:



Code: **TFD**

Description: Tap Factory Defective

Distance (ft): 47.4
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: dae



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 47.4
Structural Grade: 0

O&M Grade: 2

Clock Start/From: 1

Clock To: 4

1st Value:

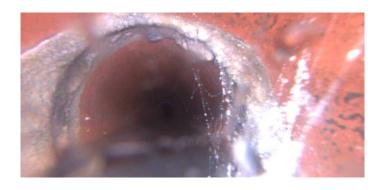
Value Percent: 10.000

Continuous Index:

Within 8" of Joint: NO

Remarks:

2nd Value:



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 52.9
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:

2nd Value:

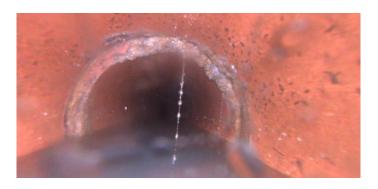
Value Percent: 10.000

Continuous Index:

Within 8" of Joint:

Remarks:

YES



Code: DAE

Description: Deposits Attached Encrustation

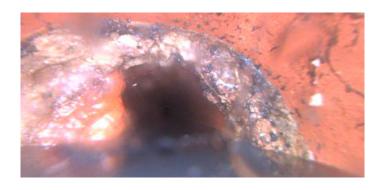
Distance (ft): 57.8
Structural Grade: 0
O&M Grade: 2
Clock Start/From: 8
Clock To: 4
1st Value:
2nd Value:

Value Percent: 5.000

Continuous Index:

Within 8" of Joint: YES

Remarks:



Code: DAE

Description: Deposits Attached Encrustation

Distance (ft): 92.7
Structural Grade: 0
O&M Grade: 5
Clock Start/From: 8
Clock To: 4

1st Value: 2nd Value:

Value Percent: 40.000

Continuous Index:

Within 8" of Joint:

YES

Remarks:



Code: MSA

Description: Abandoned Survey

Distance (ft): 93.9
Structural Grade: 0
O&M Grade: 0
Clock Start/From:

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

Within 8" of Joint: NO Remarks: DAE