

Profile/Photo Observation Report



| | | | | | |
|-------------------|-------------------|-------------|---------------------|------------|------------------------|
| Date: | 04/25/2018 | Weather: | | Coding: | PACP 6.0 |
| Pipe Length (ft): | 166.7 | Owner: | NA | Pre Clean: | No Pre-Cleaning |
| P.O.#: | | Surveyor: | Jen Costello | PSR: | P-504-035-034 |
| Customer: | | Clean Date: | 01/01/1900 | Shape: | C |

| | | | |
|-------------------|---|-----------------------------|-----------------------|
| Street: | FOXCROFT STREET | Flow Control: | Not Controlled |
| City: | Hobart, IN | Year Renewed: | |
| Location: | Light Highway | Tape/Media #: | |
| Purpose: | Routine Assessment | Dia/Height: | 10" |
| Use: | Sanitary | Material: | VCP |
| Drain Area: | NA | Lining: | |
| Category: | NA | | |
| Comment: | P_C at 39 ft nothing visible. Flow direction wrong | | |
| Location Details: | | Direction of Survey: | Upstream |
| US MH: | M-504-034 | DS MH: | M-504-035 |
| | | Total Length Surveyed (ft): | 40.3 |

| | | | | | |
|-------------------|-------------|-------------------|-------------|--------------------|--------------|
| O&M Index: | 1.71 | O&M Quick: | 2512 | O&M Rating: | 12.00 |
| Structural Index: | 2.75 | Structural Quick: | 4131 | Structural Rating: | 11.00 |
| Overall Index: | 2.09 | Overall Quick: | 4131 | Overall Rating: | 23.00 |

| | Position | Code | Observation | Video (sec) | Grade |
|--|----------|----------|--------------------------|-------------|-------|
| | .0 | AMH | Manhole | 10 | NA |
| | .0 | MWL | Water Level | 21 | NA |
| | 1.6 | RFJ | Roots Fine Joint | 36 | M 1 |
| | 3.1 | FC | Fracture Circumferential | 50 | S 2 |
| | 4.4 | FC | Fracture Circumferential | 64 | S 2 |
| | 16.0 | OBZ(S01) | Obstacle Other | 98 | M 2 |
| | 16.8 | RFJ | Roots Fine Joint | 110 | M 1 |
| | 24.6 | FS | Fracture Spiral | 137 | S 3 |
| | 29.4 | FM | Fracture Multiple | 157 | S 4 |
| | 40.3 | OBZ(F01) | Obstacle Other | 189 | M 2 |
| | 40.3 | MSA | Abandoned Survey | 200 | NA |

Code: **AMH**
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-504-035**

| | |
|--------------|--------------------|
| Code: | MWL |
| Description: | Water Level |



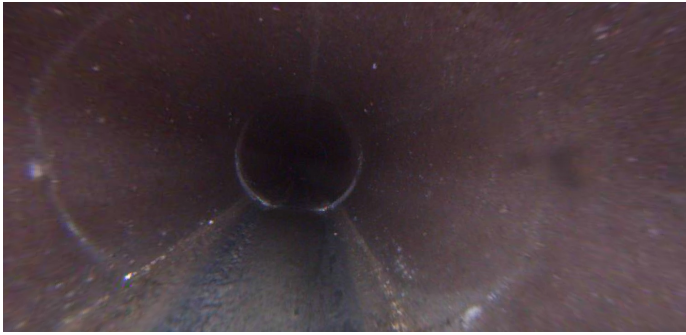
| | |
|---------------------|--------------|
| Distance (ft): | .0 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 5.000 |
| Continuous Index: | |
| Within 8" of Joint: | NO |
| Remarks: | |

| | |
|--------------|-------------------------|
| Code: | RFJ |
| Description: | Roots Fine Joint |



| | |
|---------------------|------------|
| Distance (ft): | 1.6 |
| Structural Grade: | 0 |
| O&M Grade: | 1 |
| Clock Start/From: | 9 |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Continuous Index: | |
| Within 8" of Joint: | YES |
| Remarks: | |

Code: **FC**
Description: **Fracture Circumferential**



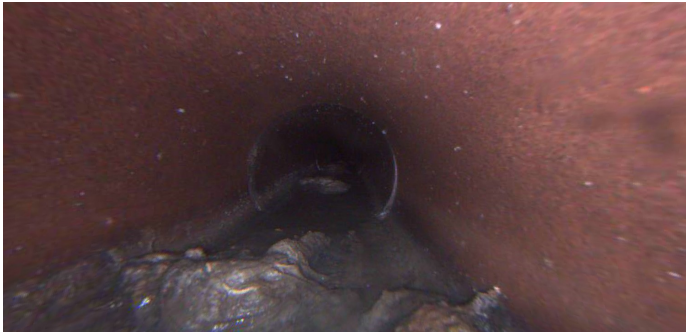
Distance (ft): **3.1**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From: **8**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint:
Remarks:

Code: **FC**
Description: **Fracture Circumferential**



Distance (ft): **4.4**
Structural Grade: **2**
O&M Grade: **0**
Clock Start/From: **1**
Clock To: **3**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **OBZ**
Description: **Obstacle Other**



Distance (ft): **16.0**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **5**
Clock To: **7**
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index: **S01**
Within 8" of Joint: **NO**
Remarks: **misc**

Code: **RFJ**
Description: **Roots Fine Joint**



Distance (ft): **16.8**
Structural Grade: **0**
O&M Grade: **1**
Clock Start/From: **9**
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **FS**
Description: **Fracture Spiral**



Distance (ft): **24.6**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **7**
Clock To: **9**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **FM**
Description: **Fracture Multiple**



Distance (ft): **29.4**
Structural Grade: **4**
O&M Grade: **0**
Clock Start/From: **8**
Clock To: **4**
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **OBZ**
Description: **Obstacle Other**



Distance (ft): **40.3**
Structural Grade: **0**
O&M Grade: **2**
Clock Start/From: **5**
Clock To: **7**
1st Value:
2nd Value:
Value Percent: **10.000**
Continuous Index: **F01**
Within 8" of Joint: **NO**
Remarks: **misc**

Code: **MSA**
Description: **Abandoned Survey**



Distance (ft): **40.3**
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: **overturned**