

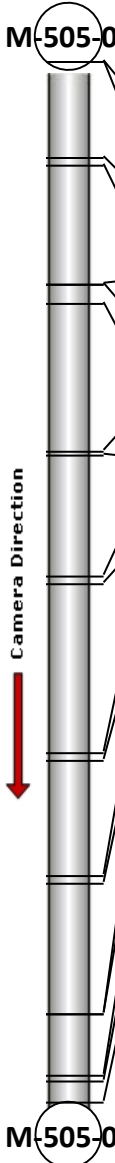
Profile/Photo Observation Report



| | | | | | |
|-------------------|-------------------|-------------|------------------------|------------|------------------------|
| Date: | 04/21/2018 | Weather: | | Coding: | PACP 6.0 |
| Pipe Length (ft): | 305.7 | Owner: | NA | Pre Clean: | No Pre-Cleaning |
| P.O.#: | | Surveyor: | Byrd Fitzgerald | PSR: | P-505-044-043 |
| 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: | 12" |
| Use: | Sanitary | Material: | PVC |
| Drain Area: | NA | Lining: | |
| Category: | NA | | |
| Comment: | Flow direction wrong | | |
| Location Details: | | Direction of Survey: | Upstream |
| US MH: | M-505-043 | DS MH: | M-505-044 |
| | | Total Length Surveyed (ft): | 300.2 |

| | | | | | |
|-------------------|-------------|-------------------|-------------|--------------------|--------------|
| O&M Index: | 2.00 | O&M Quick: | 2100 | O&M Rating: | 2.00 |
| Structural Index: | 3.00 | Structural Quick: | 3400 | Structural Rating: | 12.00 |
| Overall Index: | 2.80 | Overall Quick: | 3421 | Overall Rating: | 14.00 |

| | Position | Code | Observation | Video (sec) | Grade |
|--|----------|----------|---------------------------|-------------|-------|
|  | .0 | AMH | Manhole | 10 | NA |
| | .0 | MWL | Water Level | 21 | NA |
| | 27.9 | TF | Tap Factory | 88 | NA |
| | 30.1 | TF | Tap Factory | 104 | NA |
| | 64.4 | TF | Tap Factory | 184 | NA |
| | 64.4 | DAZ | Deposits Attached Other | 196 | M 2 |
| | 69.8 | TF | Tap Factory | 218 | NA |
| | 112.4 | TF | Tap Factory | 315 | NA |
| | 113.8 | TF | Tap Factory | 330 | NA |
| | 148.4 | TF | Tap Factory | 411 | NA |
| | 150.6 | TF | Tap Factory | 427 | NA |
| | 199.4 | TF | Tap Factory | 537 | NA |
| | 201.6 | TF | Tap Factory | 555 | NA |
| | 234.6 | TF | Tap Factory | 633 | NA |
| | 236.8 | TF | Tap Factory | 649 | NA |
| | 274.6 | MMC | Material Change | 737 | NA |
| | 274.6 | SAV(S01) | Surface Aggregate Visible | 748 | S 3 |
| | 292.5 | MMC | Material Change | 797 | NA |
| | 294.0 | SAV(F01) | Surface Aggregate Visible | 813 | S 3 |
| | 300.2 | AMH | Manhole | 838 | 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-505-044**

| | |
|--------------|--------------------|
| 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: | TF |
| Description: | Tap Factory |



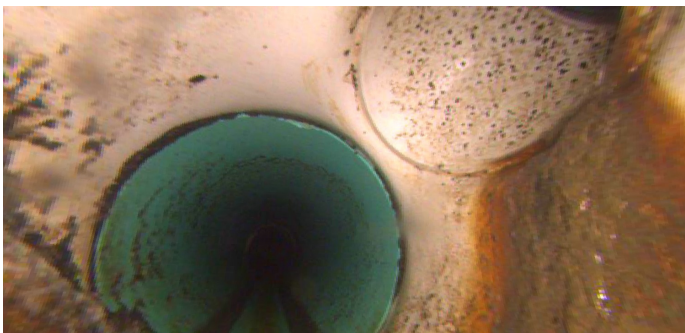
| | |
|---------------------|--------------|
| Distance (ft): | 27.9 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | 11 |
| Clock To: | |
| 1st Value: | 4.000 |
| 2nd Value: | |
| Value Percent: | |
| Continuous Index: | |
| Within 8" of Joint: | YES |
| Remarks: | |

Code: **TF**
Description: **Tap Factory**



Distance (ft): **30.1**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **1**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **TF**
Description: **Tap Factory**



Distance (ft): **64.4**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **3**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

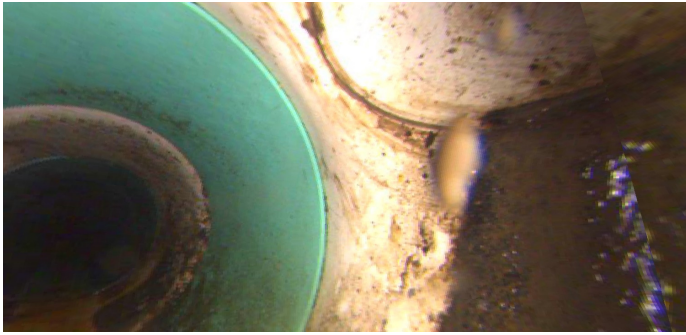


| | |
|---------------------|--------------------------------|
| Code: | DAZ |
| Description: | Deposits Attached Other |
| Distance (ft): | 64.4 |
| Structural Grade: | 0 |
| O&M Grade: | 2 |
| Clock Start/From: | 2 |
| Clock To: | 5 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 5.000 |
| Continuous Index: | |
| Within 8" of Joint: | YES |
| Remarks: | |



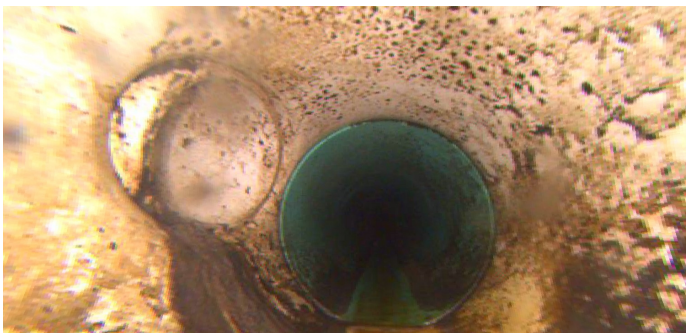
| | |
|---------------------|--------------------|
| Code: | TF |
| Description: | Tap Factory |
| Distance (ft): | 69.8 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | 10 |
| Clock To: | |
| 1st Value: | 4.000 |
| 2nd Value: | |
| Value Percent: | |
| Continuous Index: | |
| Within 8" of Joint: | YES |
| Remarks: | |

Code: **TF**
Description: **Tap Factory**

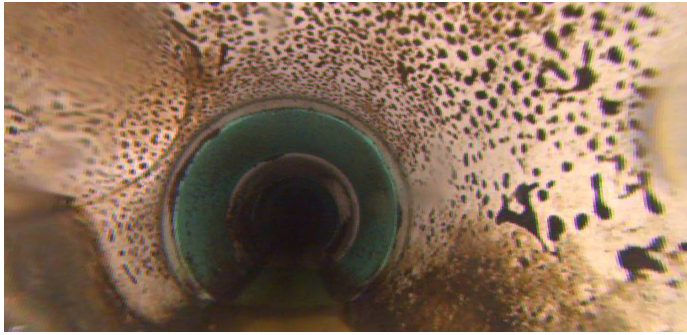


Distance (ft): **112.4**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **1**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **TF**
Description: **Tap Factory**

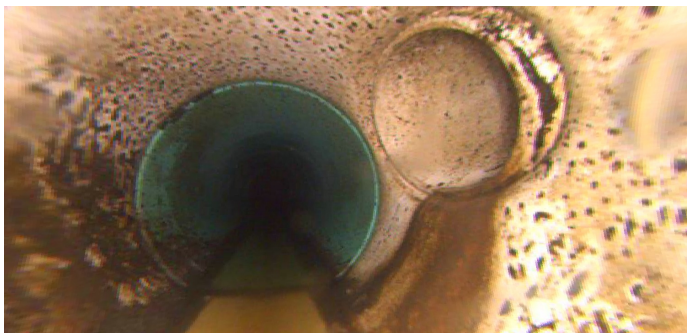


Distance (ft): **113.8**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **10**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:



Code: **TF**
Description: **Tap Factory**

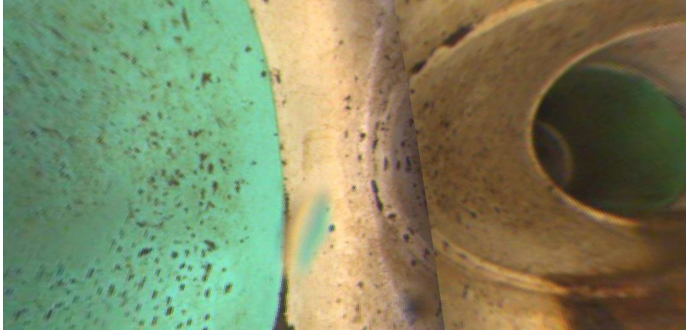
Distance (ft): **148.4**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **10**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:



Code: **TF**
Description: **Tap Factory**

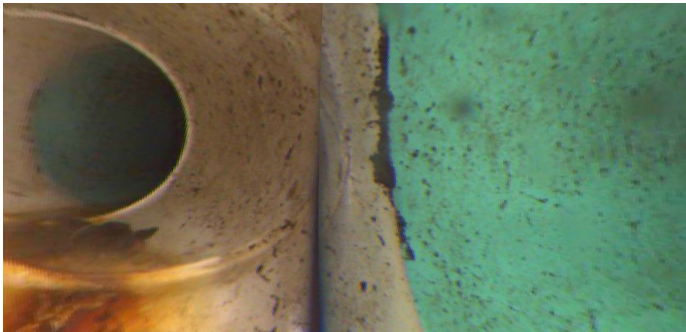
Distance (ft): **150.6**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **2**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **TF**
Description: **Tap Factory**



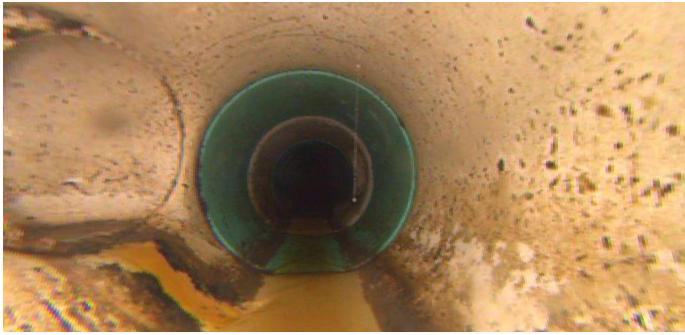
Distance (ft): **199.4**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **2**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **TF**
Description: **Tap Factory**



Distance (ft): **201.6**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **9**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **TF**
Description: **Tap Factory**



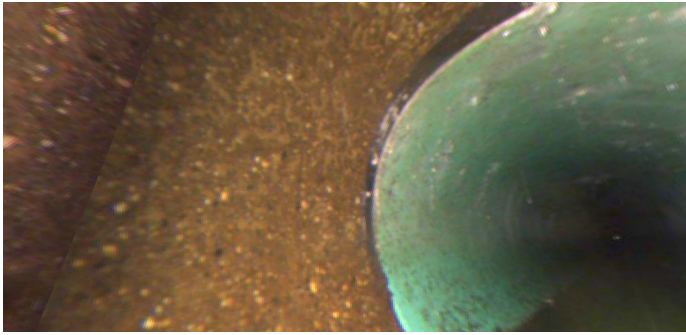
Distance (ft): **234.6**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **9**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **TF**
Description: **Tap Factory**



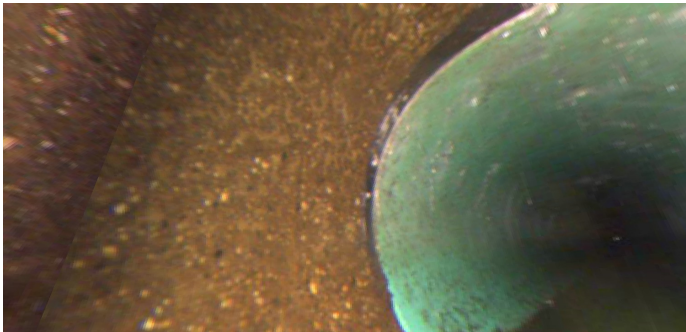
Distance (ft): **236.8**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From: **3**
Clock To:
1st Value: **4.000**
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **YES**
Remarks:

Code: **MMC**
Description: **Material Change**



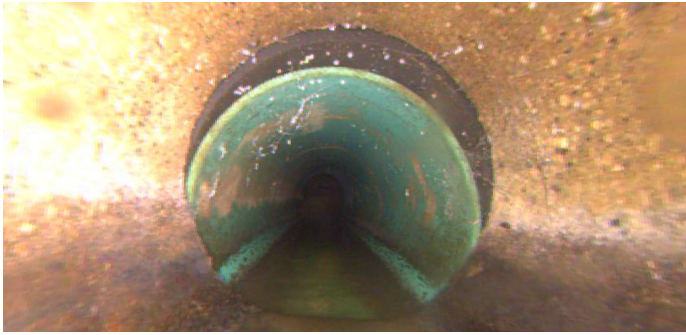
Distance (ft): **274.6**
Structural Grade: **0**
O&M Grade: **0**
Clock Start/From:
Clock To:
1st Value:
2nd Value:
Value Percent:
Continuous Index:
Within 8" of Joint: **NO**
Remarks: **cp**

Code: **SAV**
Description: **Surface Aggregate Visible**



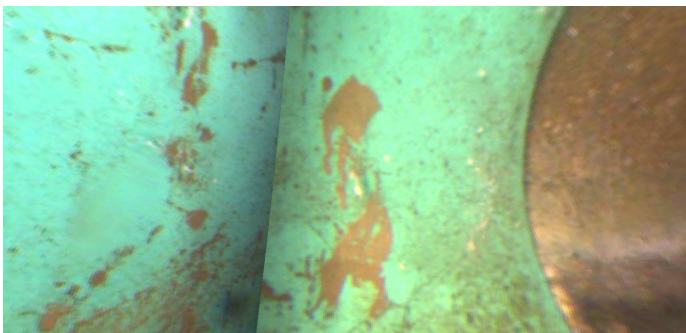
Distance (ft): **274.6**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **7**
Clock To: **5**
1st Value:
2nd Value:
Value Percent:
Continuous Index: **S01**
Within 8" of Joint:
Remarks:

Code: **MMC**
Description: **Material Change**



Distance (ft): **292.5**
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: **SAV**
Description: **Surface Aggregate Visible**



Distance (ft): **294.0**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **7**
Clock To: **5**
1st Value:
2nd Value:
Value Percent:
Continuous Index: **F01**
Within 8" of Joint:
Remarks:



| | |
|---------------------|-----------|
| Code: | AMH |
| Description: | Manhole |
| Distance (ft): | 300.2 |
| 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-505-043 |