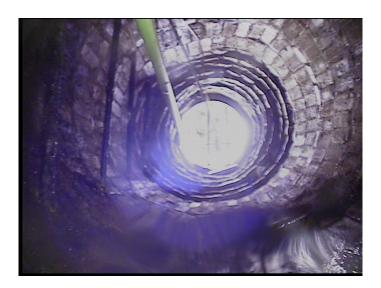
| Date:            | 04/28/2018               | Weather:     |                 |       | Coding:                | PACP 6.0        |
|------------------|--------------------------|--------------|-----------------|-------|------------------------|-----------------|
| Pipe Length (ft  |                          | Owner:       | City of Hobar   | t     | Pre Clean:             | No Pre-Cleaning |
| P.O.#:           | 126                      | Surveyor:    | M. Pielacha     |       | PSR:                   | P-605-052-051   |
| Customer:        | City of Hobart           | Clean Date   | :               |       | Shape:                 | С               |
| Street:          | Wisconsin Street         |              | Flow Control:   |       | Not Controlled         |                 |
| City:            | Hobart, IN               |              | Year Renewed    | :     |                        |                 |
| Location:        | Light Highway            |              | Tape/Media #:   |       | DEP 126                |                 |
| Purpose:         | <b>Routine Assessmer</b> | it           | Dia/Height:     |       | 18"                    |                 |
| Use:             | Sanitary                 |              | Material:       |       | VCP                    |                 |
| Drain Area:      |                          |              | Lining:         |       |                        |                 |
| Category:        | NA                       |              |                 |       |                        |                 |
| Comment:         | YES501824 Submita        | al 2         |                 |       |                        |                 |
| Location Detai   | ls:                      |              | Direction of Su | rvey: | Downstream             |                 |
| US MH:           | M-605-052                | DS MH:       | M-605-051       | Tota  | l Length Surveyed (ft) | : <b>213.6</b>  |
| D&M Index:       | 2.00                     | O&M Quick    | : 23            | 300   | O&M Rating:            | 6.00            |
| Structural Index | 2.00                     | Structural Q |                 | 700   | Structural Rating:     | 14.00           |
| Overall Index:   | 2.00                     | Overall Quic |                 | 400   | Overall Rating:        | 20.00           |

|                  |                     | Position | Code    | Observation                    | Video (sec) | Grade |
|------------------|---------------------|----------|---------|--------------------------------|-------------|-------|
| M                | 605-0               | 52       |         |                                |             |       |
|                  | $ \longrightarrow $ | .0       | AMH     | Manhole                        | 0           | NA    |
|                  |                     | .0       | MWL     | Water Level                    | 9           | NA    |
|                  |                     | 33.3     | CL(S01) | Crack Longitudinal             | 60          | S 2   |
|                  |                     | 37.5     | TF      | Tap Factory                    | 77          | NA    |
|                  |                     | 66.4     | CL(F01) | Crack Longitudinal             | 137         | S 2   |
|                  |                     | /74.4    | TF      | Tap Factory                    | 155         | NA    |
|                  |                     | //77.3   | TF      | Tap Factory                    | 174         | NA    |
|                  | /                   | / 114.2  | TBA     | Tap Break-in Active            | 234         | NA    |
|                  | <u> </u>            | 116.2    | TFD     | Tap Factory Defective          | 254         | M 2   |
| u o              |                     | 119.2    | TFC     | Tap Factory Capped             | 283         | NA    |
| ecti             | Ш.,                 | // 153.4 | TFD     | Tap Factory Defective          | 338         | M 2   |
| Dir              |                     | 153.4    | DAE     | Deposits Attached Encrustation | 343         | M 2   |
| Camera Direction |                     | 156.4    | TF      | Tap Factory                    | 364         | NA    |
| Car              |                     | 192.7    | TF      | Tap Factory                    | 458         | NA    |
|                  |                     | 195.7    | TF      | Tap Factory                    | 473         | NA    |
|                  |                     | 213.6    | AMH     | Manhole                        | 508         | NA    |
| <b>1</b>         |                     | / //     |         |                                |             |       |
|                  | ===="               |          |         |                                |             |       |
|                  |                     |          |         |                                |             |       |



| Code:<br>Description: | AMH<br>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-605-052      |

Thursday, May 4, 2023

M(605)051



| Code:               | MWL         |
|---------------------|-------------|
| Description:        | Water Level |
|                     |             |
| Distance (ft):      | .0          |
| Distance (ft):      | .0          |
| Structural Grade:   | 0           |
| O&M Grade:          | 0           |
| Clock Start/From:   |             |
| Clock To:           |             |
| 1st Value:          |             |
| 2nd Value:          |             |
| Value Percent:      | 10.000      |
| Continuous Index:   |             |
| Within 8" of Joint: | NO          |
| Remarks:            |             |
|                     |             |



| Code:<br>Description: | CL<br>Crack Longitudinal |
|-----------------------|--------------------------|
| Distance (ft):        | 33.3                     |
| Structural Grade:     | 2                        |
| O&M Grade:            | 0                        |
| Clock Start/From:     | 12                       |
| Clock To:             |                          |
| 1st Value:            |                          |
| 2nd Value:            |                          |
| Value Percent:        |                          |
| Continuous Index:     | S01                      |
| Within 8" of Joint:   | YES                      |
| Remarks:              |                          |
|                       |                          |



| Code:<br>Description: | TF<br>Tap Factory |
|-----------------------|-------------------|
| Distance (ft):        | 37.5              |
| 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:   | NO                |
| Remarks:              |                   |
|                       |                   |



| Code:<br>Description:   | CL<br>Crack Longitudinal |
|---|--------------------------|
| Distance (ft):<br>Structural Grade:<br>O&M Grade:<br>Clock Start/From:<br>Clock To:<br>1st Value:<br>2nd Value:<br>Value Percent: | 66.4<br>2<br>0<br>12     |
| Continuous Index:<br>Within 8" of Joint:<br>Remarks:  | F01<br>NO                |



| Code:               | TF          |
|---------------------|-------------|
| Description:        | Tap Factory |
|                     |             |
| Distance (ft):      | 74.4        |
| 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: | NO          |
| Remarks:            |             |



| Code:<br>Description: | TF<br>Tap Factory |
|-----------------------|-------------------|
| Distance (ft):        | 77.3              |
| 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:   | NO                |
| Remarks:              |                   |
|                       |                   |



| Code:               | ТВА                 |
|---------------------|---------------------|
| Description:        | Tap Break-in Active |
|                     |                     |
| Distance (ft):      | 114.2               |
| 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: | NO                  |
| Remarks:            |                     |
|                     |                     |



| Code:<br>Description:   | TFD<br>Tap Factory Defective   |
|---|--------------------------------|
| Distance (ft):<br>Structural Grade:<br>O&M Grade:<br>Clock Start/From:<br>Clock To:<br>1st Value:<br>2nd Value:<br>Value Percent:<br>Continuous Index:<br>Within 8" of Joint: | 116.2<br>0<br>2<br>11<br>4.000 |
| Remarks:  | roots                          |



| Code:               | TFC                |
|---------------------|--------------------|
| Description:        | Tap Factory Capped |
|                     |                    |
| Distance (ft):      | 119.2              |
| 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: | NO                 |
| Remarks:            |                    |



| Code:   | TFD                   |
|---|-----------------------|
| Description:  | Tap Factory Defective |
| Distance (ft):  | 153.4                 |
| Structural Grade:                                       | 0                     |
| O&M Grade:  | 2                     |
| Clock Start/From:                                       | 10                    |
| Clock To:<br>1st Value:<br>2nd Value:<br>Value Percent: | 4.000                 |
| Continuous Index:<br>Within 8" of Joint:<br>Remarks:    | NO<br>Defective       |



| Code:<br>Description: | DAE<br>Deposits Attached Encrustation |
|-----------------------|---------------------------------------|
| Distance (ft):        | 153.4                                 |
| Structural Grade:     | 0                                     |
| O&M Grade:            | 2                                     |
| Clock Start/From:     | 9                                     |
| Clock To:             | 11                                    |
| 1st Value:            |                                       |
| 2nd Value:            |                                       |
| Value Percent:        | 5.000                                 |
| Continuous Index:     |                                       |
| Within 8" of Joint:   | YES                                   |



| Code:<br>Description:  | TF<br>Tap Factory             |
|--|-------------------------------|
| Distance (ft):<br>Structural Grade:<br>O&M Grade:<br>Clock Start/From:<br>Clock To:<br>1st Value:<br>2nd Value:<br>Value Percent:<br>Continuous Index: | 156.4<br>0<br>0<br>2<br>4.000 |
| Within 8" of Joint:<br>Remarks:  | NO                            |

Remarks:



| 0040.               | TF<br>Tap Factory |
|---------------------|-------------------|
|                     |                   |
| Distance (ft):      | 192.7             |
| 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: | NO                |
| Remarks:            |                   |



| Code:<br>Description: | TF<br>Tap Factory |
|-----------------------|-------------------|
| Distance (ft):        | 195.7             |
| 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:   | NO                |
| Remarks:              |                   |



| Code:<br>Description: | AMH<br>Manhole |
|-----------------------|----------------|
| •                     |                |
| Distance (ft):        | 213.6          |
| 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:              | M-605-051      |