| Profile/Ph | noto Observatio | n Report | | | | RedZor |
|---|------------------|----------------|----------------------|---------|--------------------------|---------------|
| Date: | 04/14/2018 | Weather: | | | Coding: | PACP 6.0 |
| Pipe Length (ft | t): 400.8 | Owner: | NA | | Pre Clean: | Not Known |
| P.O.#: | | Surveyor: | Jen Costel | lo | PSR: | P-907-014-020 |
| Customer: | | Clean Date | e: 01/01/19 0 | 00 | Shape: | С |
| Street: | Capitol | | Flow Contro | ol: | Not Controlled | |
| City: | Hobart, IN | | Year Renew | ed: | | |
| Location: | Parking Lot | | Tape/Media | a #: | | |
| Purpose: | Maintenance Rel | ated | Dia/Height: | | 8" | |
| Use: | Sanitary | | Material: | | PVC | |
| Drain Area: | NA | | Lining: | | Cured in Place | |
| Category: | NA | | | | | |
| Comment: pipe change at 391' just before dr | | op connection- | flow incorre | ect. | | |
| Location Detai | ils: | | Direction of | Survey: | Downstream | |
| US MH: | M-907-020 | DS MH: | M-907-014 | То | tal Length Surveyed (ft) | 392.6 |
| O&M Index: | 2.00 | O&M Quick | | 2100 | O&M Rating: | 106.00 |
| Structural Index | 0.00 | Structural C | Quick: | 0000 | Structural Rating: | 0.00 |
| Overall Index: | 2.00 | Overall Qui | ck: | 2100 | Overall Rating: | 106.00 |

| | Position | Code | Observation | Video (sec) | Grade |
|------------------|-------------|-----------|--------------------------|-------------|-------|
| M-90 | 07-020 | | | | |
| | .0 | AMH | Manhole | 10 | NA |
| | .0 | MWL | Water Level | 21 | NA |
| | 51.3 | TF | Tap Factory | 136 | NA |
| - 1 | 124.8 | DAGS(S01) | Deposits Attached Grease | 295 | M 2 |
| | 200.3 | TF | Tap Factory | 459 | NA |
| | 218.9 | TF | Tap Factory | 510 | NA |
| | 388.7 | DAGS(F01) | Deposits Attached Grease | 861 | M 2 |
| - H | / 390.6 | TF | Tap Factory | 877 | NA |
| | 392.6 | AMH | Manhole | 892 | NA |
| Camera Direction | | | | | |
| M.90 | ₩)7-014 | | | | |



| Code: Description: | AMH 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-907-020 |
| | |



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: Description: | TF Tap Factory |
|-----------------------|-------------------|
| Distance (ft): | 51.3 |
| 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: | |
| Remarks: | |

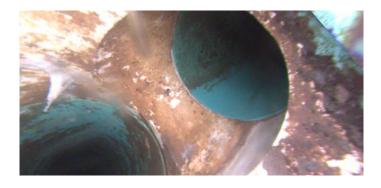


Code:DAGSDescription:Deposits Attached Grease

| Distance (ft): | 124.8 |
|---------------------|-------|
| Structural Grade: | 0 |
| O&M Grade: | 2 |
| Clock Start/From: | 5 |
| Clock To: | 7 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 5.000 |
| Continuous Index: | S01 |
| Within 8" of Joint: | NO |
| Remarks: | |



| Code: Description: | TF Tap Factory |
|---|--------------------------|
| Distance (ft): Structural Grade: O&M Grade: Clock Start/From: Clock To: 1st Value: 2nd Value: Value Percent: Continuous Index: Within 8" of Joint: Remarks: | 200.3 0 2 4.000 |
| | |



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

| Distance (ft): | 218.9 |
|---------------------|-------|
| 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: | |
| Remarks: | |
| | |



| Code: | DAGS |
|--------------|--------------------------|
| Description: | Deposits Attached Grease |
| | |

| Distance (ft): | 388.7 |
|---------------------|-------|
| Structural Grade: | 0 |
| O&M Grade: | 2 |
| Clock Start/From: | 5 |
| Clock To: | 7 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | 5.000 |
| Continuous Index: | F01 |
| Within 8" of Joint: | NO |
| Remarks: | |



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

| Distance (ft): | 390.6 |
|---------------------|-----------------|
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | 6 |
| Clock To: | |
| 1st Value: | 6.000 |
| 2nd Value: | |
| Value Percent: | |
| Continuous Index: | |
| Within 8" of Joint: | |
| Remarks: | drop connection |
| | |

Code:

Description:



| Distance (ft): | 392.6 |
|---------------------|-------------------|
| 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-907-014 in drop |

AMH

Manhole