

# Manhole Inspection Report



|           |                   |           |                     |                |               |
|-----------|-------------------|-----------|---------------------|----------------|---------------|
| Date:     | <b>04/29/2018</b> | Weather:  |                     | Coding:        | <b>RZMACP</b> |
| MH#:      | <b>M-604-007</b>  | Owner:    | <b>NA</b>           | Len. Surveyed: | <b>7.4</b>    |
| P.O.#:    |                   | Surveyor: | <b>Jen Costello</b> | Rim to Invert: | <b>7.6</b>    |
| Customer: |                   | Cert. #:  | <b>U-907-5518</b>   | Wall Material: | <b>Brick</b>  |

|              |   |                        |                    |
|--------------|---|------------------------|--------------------|
| Street:      | <b>Beverly Blvd. 297' North of Clevelan</b> | Project:               | <b>Hobart, IN</b>  |
| City:        | <b>Hobart, IN</b>                           | GPS Northing:          | <b>2903542.187</b> |
| Location:    |   | GPS Easting:           | <b>2903542.187</b> |
| Drain Area:  | <b>West</b>                                 | GPS Accuracy:          | <b>Sub-Meter</b>   |
| Cover Shape: | <b>Circular</b>                             | Evidence of Surcharge: | <b>No</b>          |
| Cover Size:  | <b>22.5</b>                                 | Potential for Runoff:  | <b>None</b>        |
| Comments:    |   |                        |                    |

|                   |             |                   |             |                    |             |
|-------------------|-------------|-------------------|-------------|--------------------|-------------|
| O&M Index:        | <b>2.25</b> | O&M Quick:        | <b>3123</b> | O&M Rating:        | <b>9.00</b> |
| Structural Index: | <b>0.00</b> | Structural Quick: | <b>0000</b> | Structural Rating: | <b>0.00</b> |
| Overall Index:    | <b>2.25</b> | Overall Quick:    | <b>3123</b> | Overall Rating:    | <b>9.00</b> |

|  | Position | Code | Observation             | Video (sec) | Grade |
|--|----------|------|-------------------------|-------------|-------|
|  | .0       | MGO  | General Observation     | 10          | NA    |
|  | .9       | IS   | Infil Stain             | 23          | NA    |
|  | 2.3      | RFB  | Roots Fine Barrel       | 36          | M 2   |
|  | 2.9      | MGO  | General Observation     | 50          | NA    |
|  | 4.0      | IW   | Infil Weeper            | 66          | M 2   |
|  | 6.1      | DSGV | Deposits Settled Gravel | 82          | M 2   |
|  | 7.4      | DSF  | Deposits Settled Fine   | 96          | M 3   |
|  | 7.4      | MGO  | General Observation     | 107         | NA    |



Code: **MGO**  
Description: **General Observation**

Distance (ft): **.0**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks: **ACCESS MH**



Code: **IS**  
Description: **Infil Stain**

Distance (ft): **.9**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From: **6**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:



Code: **RFB**  
Description: **Roots Fine Barrel**

Distance (ft): **2.3**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **8**  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:



Code: **MGO**  
Description: **General Observation**

Distance (ft): **2.9**  
Structural Grade: **0**  
O&M Grade: **0**  
Clock Start/From:  
Clock To:  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks: **UNDERSIDE OF FRAME**



Code: **IW**  
Description: **Infil Weeper**

Distance (ft): **4.0**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **3**  
Clock To: **6**  
1st Value:  
2nd Value:  
Value Percent:  
Step: **NO**  
Remarks:



Code: **DSGV**  
Description: **Deposits Settled Gravel**

Distance (ft): **6.1**  
Structural Grade: **0**  
O&M Grade: **2**  
Clock Start/From: **12**  
Clock To: **12**  
1st Value:  
2nd Value:  
Value Percent: **5.000**  
Step: **NO**  
Remarks:



Code: **DSF**  
Description: **Deposits Settled Fine**

Distance (ft): **7.4**  
Structural Grade: **0**  
O&M Grade: **3**  
Clock Start/From: **4**  
Clock To: **8**  
1st Value:  
2nd Value:  
Value Percent: **20.000**  
Step: **NO**  
Remarks:



|                   |                     |
|-------------------|---------------------|
| Code:             | MGO                 |
| Description:      | General Observation |
| Distance (ft):    | 7.4                 |
| Structural Grade: | 0                   |
| O&M Grade:        | 0                   |
| Clock Start/From: |                     |
| Clock To:         |                     |
| 1st Value:        |                     |
| 2nd Value:        |                     |
| Value Percent:    |                     |
| Step:             | NO                  |
| Remarks:          | END SURVEY          |