

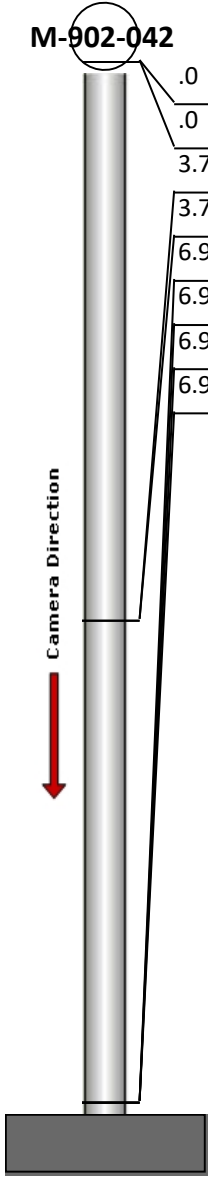
Manhole Inspection Report



| | | | | | |
|-----------|-------------------|-----------|---------------------|----------------|---------------|
| Date: | 09/19/2022 | Weather: | | Coding: | RZMACP |
| MH#: | M-902-042 | Owner: | NA | Len. Surveyed: | 6.9 |
| P.O.#: | | Surveyor: | Jen Costello | Rim to Invert: | 8.0 |
| Customer: | | Cert. #: | U-907-5518 | Wall Material: | Brick |

| | | | |
|--------------|---|------------------------|--------------------|
| Street: | North of 34th Ln. 275' East of Rando | Project: | Hobart, IN |
| City: | Hobart, IN | GPS Northing: | 2297295.543 |
| Location: | Yard | GPS Easting: | 2910138.188 |
| Drain Area: | Northeast | GPS Accuracy: | Sub-Meter |
| Cover Shape: | Circular | Evidence of Surcharge: | No |
| Cover Size: | 24.0 | Potential for Runoff: | None |
| Comments: | | | |

| | | | | | |
|-------------------|-------------|-------------------|-------------|--------------------|--------------|
| O&M Index: | 2.00 | O&M Quick: | 2300 | O&M Rating: | 6.00 |
| Structural Index: | 3.00 | Structural Quick: | 3700 | Structural Rating: | 21.00 |
| Overall Index: | 2.70 | Overall Quick: | 3723 | Overall Rating: | 27.00 |

| | Position | Code | Observation | Video (sec) | Grade |
|--|----------|------|---------------------------|-------------|-------|
|  | .0 | MGO | General Observation | 10 | NA |
| | .0 | SAV | Surface Aggregate Visible | 21 | S 3 |
| | 3.7 | MGO | General Observation | 42 | NA |
| | 3.7 | IW | Infil Weeper | 56 | M 2 |
| | 6.9 | DSGV | Deposits Settled Gravel | 73 | M 2 |
| | 6.9 | OBZ | Obstacle Other | 84 | M 2 |
| | 6.9 | SAV | Surface Aggregate Visible | 96 | S 3 |
| | 6.9 | 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: | SAV |
| Description: | Surface Aggregate Visible |
| Distance (ft): | .0 |
| Structural Grade: | 3 |
| O&M Grade: | 0 |
| Clock Start/From: | 12 |
| Clock To: | 12 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | |



| | |
|-------------------|----------------------------|
| Code: | MGO |
| Description: | General Observation |
| Distance (ft): | 3.7 |
| 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): | 3.7 |
| Structural Grade: | 0 |
| O&M Grade: | 2 |
| Clock Start/From: | 12 |
| Clock To: | 12 |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | |



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

Distance (ft): **6.9**
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: **OBZ**
Description: **Obstacle Other**

Distance (ft): **6.9**
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: **misc**



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

Distance (ft): **6.9**
Structural Grade: **3**
O&M Grade: **0**
Clock Start/From: **12**
Clock To: **12**
1st Value:
2nd Value:
Value Percent:
Step: **NO**
Remarks:



| | |
|-------------------|----------------------------|
| Code: | MGO |
| Description: | General Observation |
| Distance (ft): | 6.9 |
| Structural Grade: | 0 |
| O&M Grade: | 0 |
| Clock Start/From: | |
| Clock To: | |
| 1st Value: | |
| 2nd Value: | |
| Value Percent: | |
| Step: | NO |
| Remarks: | end of survey |