## HTE# or Last Name CH2301-0026 Ruben Smith

| Filt out this section at the           | stem that m               | alfunctione              | d or was d                     | amaged or                 | destroye      | d.                      |                                       | 1                                     | men                        |
|--|---------------------------|--------------------------|--------------------------------|---------------------------|---------------|-------------------------|---------------------------------------|---------------------------------------|----------------------------|
| Unique Identifier - REQUIRED           | Failing<br>System<br>Code | Age<br>(whole<br>number) | Was it<br>Initial or<br>Repair | Type<br>Distri-<br>bution | LTAR<br>today | Design<br>Flow<br>(gpd) | Type of Failure Code                  | Primary<br>Cause<br>Code              | Syste<br>or<br>Reme<br>Cod |
| 14) Griffin Rd                         | GTR-                      | 18                       | I.                             | GB -                      | .4            | 480                     | 100                                   | Do                                    | 15%                        |
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(FQ4)

| 1 | Initial |
|---|---------|
| R | Repair  |

| a days  | Fallin Systems Codes                   |
|---------|--|
| GTR     | Gravel/Trench                          |
| GBD     | Gravel/Bed                             |
| PPBPS   | PPBPS                                  |
| LDP8    | Large Diameter Pipe 8"                 |
| LDP 10  | Large Diarneter Pipe 10"               |
| EZ1203H | EZflow EZ 1203H                        |
| IS      | Infiltrator Standard                   |
| ISW     | Infiltrator Standard Sidewinder        |
| ISC     | Infiltrator Standard SC                |
| IQ4W    | Infiltrator Quick 4 Standard W         |
|         | Infiltrator High Capicity              |
| IHC     | Brunswick Bed in Fill                  |
| BBIF    | Chamber                                |
| Cha     | Biodiffuser Standard                   |
| BIOS    | Blodiffuser Bio 3                      |
| BIO3    | BioDiffuser ARC 36                     |
| BIOA36  | BIODITUSET ARC 30                      |
| CEZ24   | Cultec Contractor Ez 24                |
| CC74    | Cultec Contractor 75                   |
| CC100   | Cultec Contractor 100                  |
| CC125   | Cultec Contractor 125                  |
| CC1     | Cultec C-1                             |
| CC2     | Cultec C-2<br>Cultec C-3<br>Cultec C-4 |
| CC3     | Cultec C-3                             |
| CC4     | Cultec C-4                             |
| HEC     | Hancor Envirochamber Standard          |
| HEHC    | Hancor Envirochamber Hi Capacity       |
| ISWSC   | Infiltrator Standard Sidewinder SC     |
| IQ4     | Infiltrator Quick 4 Standard           |
| IHCSW   | Infiltrator High Capacity Sidewinder   |
| IEQ     | Infiltrator Equalizer                  |
| DDEL    | Delta                                  |
| DGEO    | Geoflow                                |
| DPR     | PercRite Assessed                      |
| PSA     | Polystyrene Aggregate                  |
| EZ1003T | EZflow EZ 1003T<br>EZflow EZ 1203T     |
| EZ1203T | TANIM DISC                             |
| MLTP    | Multi-Pipe Tire Chips                  |
| TCHP    | EEEZZZ Lay                             |
| EZLAY   | Terra Cotta Tiles                      |
| TANK    | Septic or pump tank                    |
| GREA    | Grease trap                            |
| Oth     | Other                                  |
| Otti    | Other                                  |
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| THE R. P. LEWIS CO., LANSING, MICH. |                 | ration Codes           | -     | Code         | Consti   |
|-------------------------------------|-----------------|------------------------|-------|--------------|----------|
| GTR                                 | Gravel/Trend    | ch                     |       | GP           | Gravity  |
| GBD                                 | Gravel/Bed      |                        |       | GS           | Gravity  |
| PPBPS                               | PPBPS           |                        |       | M            | Pressur  |
| LDP8                                | Large Diame     | eter Pipe 8"           | n     | PG           | Pump t   |
| LDP 10                              | Large Diame     | eter Pipe 10"          | 1     | 5            | Siphon   |
| EZ1203H                             | EZflow EZ 1     |                        |       | 0            | Drip     |
| IS                                  | Infiltrator Sta | andard                 | i i   | LPP          | Low Pr   |
| ISW                                 | Infiltrator Sta | andard Sidewinder      |       | DAF          | Dual A   |
| ISC                                 | Infiltrator Sta | andard SC              |       | GPF          | Gravit   |
| IQ4W                                |                 | ick 4 Standard W       |       | CSE          | Gravit   |
| HC                                  | Infiltrator Hig | gh Capicity            |       | PMF          | Press    |
| BBIF                                | Brunswick B     | led in Fill            |       | PGF          | Pump     |
| Cha                                 | Chamber         |                        |       | SF           |          |
| BIOS                                | Biodiffuser S   | Standard               | L     |              | Sipho    |
| BIO3                                | Biodiffuser 6   |                        |       | DF           | Drip Ir  |
| BIOA36                              | BioDiffuser     |                        |       | LPPF         | Low P    |
| CEZ24                               | Cultec Cont     |                        |       | - SWIFFACTOR |          |
| CC74                                | Cultec Cont     |                        |       | Code         |          |
| CC100                               | Cultec Cont     |                        | - [   | S            | Site P   |
| CC125                               | Cultec Cont     |                        | - [   | M            | Maint    |
| CC1                                 | Cultec C-1      | 10001120               | [     | U            | Use; V   |
| CC2                                 | Cultec C-2      |                        | [     | D            | Damas    |
| CC3                                 | Cultec C-3      |                        | - [   | C            | Efflue   |
| CC4                                 | Cultec C-4      |                        | [     | P            | Pressu   |
| HEC                                 |                 | irochamber Standard    | - 1   | A            | Age -    |
| HEHE                                | Hancer Env      | irochamber Hi Capaci   | . I   | T            | Tank     |
| SWSC                                | Inditentes Ct   | andard Sidewinder SC   | ,     | X            | Pretre   |
|                                     | Infiltrator Ou  | uick 4 Standard        | · I   | Z            | System   |
| IQ4<br>IHCSW                        | Infiltrator Cit | gh Capacity Sidewinde  |       | 0            | Could    |
|                                     | Infiltrator Ed  |                        | 31 B  |              | -        |
| IEQ                                 |                 | lualizer               | 1     | Code         | 1        |
| DDEL                                | Delta           |                        |       | BU           | Back     |
| DGEO                                | Geoflow         |                        | Ì     | SD           | Surfac   |
| DPR                                 | PercRite        | A                      |       | FL           | Free li  |
| PSA                                 | Polystyrene     |                        |       | P            | Requi    |
| EZ1003T                             | EZflow EZ       |                        |       | GW           | Disch    |
| EZ1203T                             | EZflow EZ 1     | 2031                   | ,     |              | Distin   |
| MLTP                                | Multi-Pipe      |                        |       |              |          |
| TCHP                                | Tire Chips      |                        |       |              |          |
| os                                  | Off-Site Sys    | tem                    |       |              |          |
| DAF                                 | Dual Alterna    |                        |       |              |          |
| RedFi                               | Reduced flo     |                        |       |              |          |
| NR                                  | Non Repair      | able                   |       |              |          |
|                                     | 25% Reduc       | tion Innovative or Acc | epted | u u          |          |
| DWQ                                 | Connected       | to system permitted by | DWQ   | other than   | sewer    |
| SWR                                 | Connected       |                        |       | Other (      | Todas fo |
| PH                                  | Pump & Ha       |                        |       | EZLAY        | EEEZ     |
| TANK                                | Septic or pu    |                        |       | TCT          | Тегта    |
| MAI                                 | Maintenanc      | 0                      |       | TANK         | Septic   |
| Oth                                 | Other           |                        |       | GREA         | Greas    |
|                                     |                 |                        |       | UNEA         | Oreas    |

| Code | Type of Distribution               |
|------|------------------------------------|
| GP   | Gravity - parallel (eg. d-box)     |
| GS   | Gravity - serial                   |
| PM   | Pressure Manifold                  |
| PG   | Pump to Gravity Dispersal          |
| S    | Siphon                             |
| U    | Drip                               |
| LPP  | Low Pressure Pipe Dispersal        |
| DAF  | Dual Alternating Fields            |
| GPF  | Gravity - parallel In Fill         |
| GSF  | Gravity - serial In Fill           |
| PMF  | Pressure Manifold In Fill          |
| PGF  | Pump to Gravity Dispersal In Fill  |
| SF   | Siphon In Fill                     |
| DF   | Drip In Fill                       |
| LPPF | Low Pressure Pipe Dispersal In Fi  |
| Code | Causes of Malfunction              |
| Code | Site Problems: Soil, Inflow,       |
| M    | Maintenance: Tank not pumped,      |
| U    | Use: Water leak in house, too much |
| D    | Damaged or Destroyed               |
| E    | Effluent distribution device, step |
| P    | Pressure Dosing Problems           |
| A    | Age - Normal exhaustion of         |
| T    | Tank or Pump Tank not Watertight   |
| X    | Pretreatment failure               |
| Z    | System Undersized                  |
| 0    | Couldn't determine                 |

| Code                | Type of Malfonction            |
|---------------------|--------------------------------|
| BU                  | Back up into facility          |
| BU<br>SD<br>FL<br>P | Surface Discharge              |
| FL                  | Free liquid w/in 3" of surface |
| P                   | Requires pumping > 1/month     |
| GW                  | Discharge to Groundwater       |

| EZLAY | odes for Use with Malfunctioning     |
|-------|--------------------------------------|
| TCT   | Terra Cotta Tiles                    |
| TANK  | Septic or pump tank                  |
| GREA  | Grease trap                          |
| RedFI | Reduced flow into tank               |
| NR    | Non Repairable                       |
| 25%   | 25% Reduction Innovative or Accepted |
| DWQ   | Connected to system permitted by DWQ |
| SWR   | Connected to Sewer                   |
| PH    | Pump & Haul                          |
| TANK  | Septic or pump tank                  |