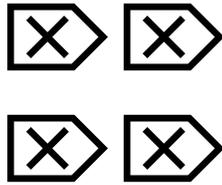


LANSING CSO CONTROL  
SEWER SEPARATION QUESTIONNAIRE - RESIDENTIAL PROPERTIES

WE NEED  
INFORMATION FOR  
THIS PROPERTY



PROPERTY IN QUESTION  
IS YOUR PRESENT  
MAILING ADDRESS

Today's Date:   
Your Phone No.:

1. Type of Building:

- Single Family Residential (# of bathrooms  , # of 1/2 bathrooms )
- Duplex Family Dwelling
- Multiple Family Dwelling (# of apartments )
- Commercial
- Industrial
- Vacant Lot (please respond to questions 3, 6, and 14)

2. Which sewer system is your property connected to?

- City (Public) Sewer    Septic System    Not sure

3. Are you aware of any surface drainage problems in your area?  Yes    No    Not Sure

If yes, please specify:

- Homeowner Lawn    Streets    City Parks    Parking Lots

Other:

4. Building roof is:  Pitched    Flat

5. Rainwater runoff from roof discharges to:

- Internal roof drains (piped internally to existing plumbing) (**IRD**)
- Eaves troughs with downspouts discharging onto ground surface (**DL**)
- Eaves troughs with downspouts disappearing below ground (**DG**)

6. What type of drainage structures do you have? (Check all that apply)

- Yard drains (**Y**)    Driveway drains (**D**)    Patio drains (**P**)

Stairwell drain (**S**)    Window wells (**W**)    Other (**O**):

Size of stairwell or window well in square feet (length x width = sq. ft)  sq ft

7. Is your house equipped with a sump pump?  Yes    No    Not Sure

If you answered *yes*, please respond to questions 8-10. If *no* or *not sure*, please proceed to question 11.

8. Sump pump pumps the following (check all that apply):

- Laundry water    Sink, shower    Sanitary sewage  
 Floor drains    Foundation (footing) drain

9. Where does your sump pump discharge?

- Sanitary sewer service lead    Other (please describe):   
 Onto ground outside

10. Estimate how often your sump pump operates during a medium to heavy rain due to groundwater flow from foundation drains. (times per hour)

11. Please measure the distance between the basement floor and the outside ground level in front of your house/building and record it here:

- Outside ground level to basement floor measures (to nearest foot):
- Home/Building has no basement

12. Have you experienced basement flooding in this home?  Yes  No  Not Sure

If you answered *yes*, please respond to questions 12a-12d. If *no* or *not sure*, please proceed to question 13.

12a. How often?  12b. Approximate date of last flooding:

12c. Approximate depth of flooded water:

12d. When flooding occurs, the water appears to come from:

- Floor Drain
  - Window
  - Wall/Floor
  - Not Sure
- 

13. Has your sewer connection required cleaning to prevent/correct plugging?  Yes  No  Not Sure

13a. How often do you have it cleaned?

13b. When it has been cleaned, what types of materials have been blamed for causing the plug?

- Roots
- Hair
- Grease
- Other

14. Please list any concerns you have which you feel may be pertinent to this study:

Please complete *Plan View*, below:

Using the letters given above (e.g., "D" for driveway drain), please show the location of drainage structures on your property.

Also, please show the location and direction your sewer(s) exit(s) the building, and check the appropriate response:

- Sewer pipe goes through basement floor.
- Sewer pipe goes through the wall. Distance between basement floor and bottom of sewer pipe:

Street Name



Street Name:

Street Name:

Plan View of Your Home/Building