

TOWN OF LASALLE

HERITAGE ESTATES AND OLIVER FARMS FLOODING SURVEY

Please return completed surveys by March 2nd 2016

By email to: pmarra@town.lasalle.on.ca

Or By fax to; 519-969-5852

Or In person to the Town Hall at 5950 Malden Road, 2nd Floor Counter

Home Owner Details

1. Where is your home located?

Address: _____

Home Owner: _____

E-mail address (optional): _____

Phone number (optional): _____

Property Details

1. To the best of your knowledge, how old is your home?

- 1-5 years
- 5-10 years
- 10-20 years
- Over 20 years

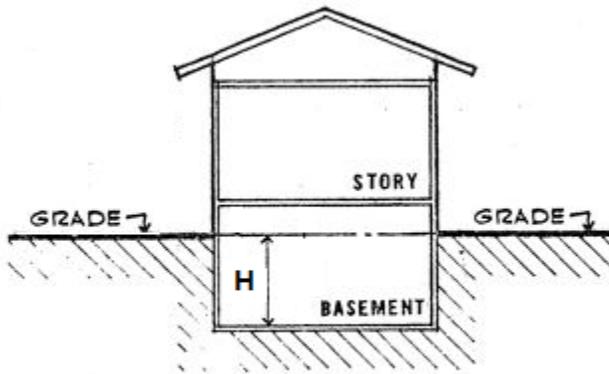
2. How long have you lived at or occupied the property?

- 1-5 years
- 5-10 years
- 10-20 years
- Over 20 years

3. Please indicate the style of your home

- Single story
- One and one-half story (Ranch/Split-Level)
- Two-story
- Other, please specify_____

4. If your home has a basement, your basement height is _____ meters from ground (grade) level to basement floor (refer to the sketch below for measurement)



Basement height (H) : Is the vertical measurement from grade to the basement floor

5. To the best of your knowledge, if your home has a basement, does the basement have toilets, sinks or washroom connected to a sanitary sewer by drain or manhole?

- Yes
 No
 Not sure

6. Does your property have a clean out for the sanitary and storm sewers?

- Yes
 No
 Not Sure

7. Does your home have a driveway the slopes towards the house (reverse driveway)?

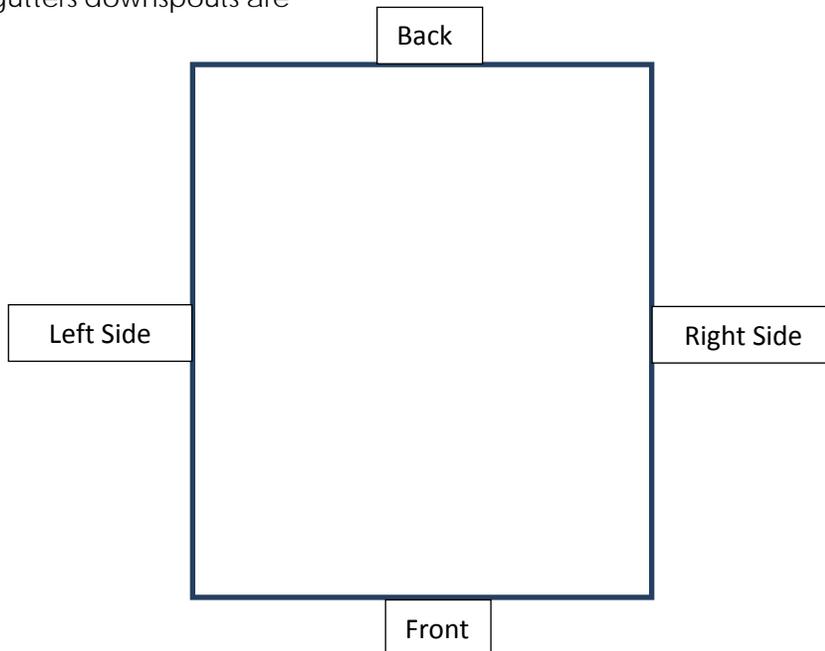
- Yes
 No

8. If your home has reverse driveway, please indicate where your reverse driveway drain connected to

- Storm sewer
 Sanitary sewer
 Sump pump pit in basement
 Not sure
 Other, please specify _____

Rain Gutter Downspouts

9. Please indicate the location and number of rain gutter downspouts around your home in the diagram below showing typical plan view for roof. Please mark with an **x** where your rain gutters downspouts are



Please note beside the **x**'s in the diagram above where your downspouts are connected to (i.e. buried or ground)

Examples of where downspouts are connected to



Downspouts on ground



Downspouts Buried

Sump Pump in Basement

10. Does your home have a sump pump?

- Yes
- No
- Not sure

If yes, please answer the following questions related to your sump pump:

a) During heavy rain events, does your sump pump run?

- Almost always
- Almost never
- Sometimes
- Don't know

b) Does your sump pump have a backup?

- Yes
- No
- Not sure

c) If your sump pump has a backup, your sump pump is backed up by

- Battery backup system
- Generator
- Water back up secondary pump
- Not sure
- Other, please specify _____

Basement Flooding

11. Please list approximate flooding dates and how deep the water or sewage was from the basement floor.

Flooding Date (s)	Depth of Water
1 _____	_____
2 _____	_____
3 _____	_____
4 _____	_____
5 _____	_____

12. If your basement flooded does it only happen when it is raining?

- Yes, the basement sewer only flooded when it was raining
- No, the basement sewer flooded when it was not raining

13. If you have experienced basement flooding in the past, where did the water or sewage come from? (Check all that apply)

- Toilets, Shower, Sink in basement
- Floor Drain in basement
- Through window in basement
- Through wall in basement
- Through floor in basement
- Sump Pump
- Sewage Ejector Pit
- Not sure
- Other: _____

14. If you have experienced basement flooding in the past, what do you believe was the cause of your basement flooding? (Check all that apply)

- Too much rain
- Storm sewer backup
- Sanitary sewer backup
- Sump Pump failure/power failure
- Rain water not draining from rear/from garden or driveway
- Saturated ground/leaks in basement walls
- Rain water not draining from road/public highway
- Run off from field/park
- Other: _____

Sewer Backup Protection

15. Does your home have any of the following sewer back up protection devices?

- Back flow check valve in basement floor
- Drain plug for basement floor drain
- Stand pipe (open pipe coming up from the basement floor drain)
- Other, please specify _____

Foundation Drain

16. Please indicate where your foundation drain connected to

- Storm sewer
- Sanitary sewer
- Sump pump pit in basement
- Not sure
- Other, please specify _____

Others

17. To the best of your knowledge has your neighbor flooded?

- Yes
- No
- Not sure

18. Would you allow access for Town Resources to continue possible further investigation on their property (i.e. camering, smoke testing, etc)

- Yes
- No
- Not sure

19. Would you allow Town basement flooding surveyors to take photos?

- Yes
- No

