

PUBLIC WORKS DEPARTMENT

Public Works Director - Joseph Walsh
(W) 336 - 622 - 3955 (C) 336 - 264 - 3991
JWALSH@TOWNOFLIBERTYNC.ORG
217 W Swannanoa Ave, Liberty NC 27298



To whom it may concern,

Below are the findings of the smoke testing performed on Holt St sanitary collection system.

Definitions -

- 1 - Damage has occurred to the cleanout regarding the lateral pipe, joint and/ or socket and cap
- 2 - Smoke was coming out of septic tank lids that are not properly sealed and/ or broken
- 3 - Smoke is coming from under porch or area not located on map
- 4 - Smoke coming from road and/ or driveway tile resulting from broken main and/ or lateral line
- 5 - Manhole ring seal failure and/ or compromised structural integrity of manhole wall

DEFINITION	# OF FINDINGS
1 - BROKEN/MISSING CLEANOUT CAPS	19
2 - SEPTIC TANK COVERS	2
3 - UNKNOWN	2
4 - ROAD/DRIVEWAY TILES	5
5 - MANHOLE	6

Total sources of Infiltration and Inflow (I & I) found were 34 locations. Work orders have been made to make appropriate repairs. All repairs shall be completed in a timely manner.

Public Works Director
Joseph Walsh 1/5/2024