



WE'RE HERE TO HELP!

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Sewer report

Date	Report #
4/19/2017	03856

Name / Address

Fred Perkins

Project

Sewer Report-2

Item	Report Description
Sewer & Drain ...	<p>Backyard Sewers: 1850 & 1852, 1854 & 1856, 1858 & 1860, 1862 & 1864, 1872, 1880 Grandview 10 & 12, 14 & 16, 20 & 22 Yankee Hill</p> <p>Upon inspection of the above addressed sewer laterals; sewer laterals are all in a similar poor condition with offsets, root & dirt intrusion as viewed on Television monitor. These laterals are 4" clay & cast iron material, of a similar length approx 20ft. These laterals are functioning at this time. The sewer laterals were accessed from the buildings exterior cleanout. The sewer's begin on the mid rear when facing building, and end at the easement on the rear line of properties. The city main sewer is located at the rear property line. These laterals have no evidence of negative grade or illegal storm drain issues. There are 2 connections for each sewer lateral. There are no concrete retaining walls. The depth of the city sewer connections are 6ft & 9ft. It is my professional opinion that these sewer laterals be replaced. Note: It is difficult to tell the complete condition of a sewer lateral because of our inability to inspect the outer walls of the piping material. Depending on each sewer technicians knowledge, you can receive multiple opinions upon viewing the DVD of your sewer lateral inspection. Despite plumbers opinion, the governing city, county or sanitary district has final decisions over the condition of building sewer laterals. It is illegal in most cities for two buildings to be connected to one sewer lateral. Each parcel should have its own city main sewer connection.</p> <p>General Information: Root Intrusion: Most root intrusion on clay sewer laterals are caused by installation practices at time of installation. Clay piping 18"-5' sections were butted together and mortar installed to seal joints, did not make a complete seal. Water leaks out, roots come in. At times, roots are the only element holding clay joints together. Offsets: When joints become misaligned from poor workmanship, earthquakes, or leakage at joints. When water leaks out of the piping, it washes away the supporting soil beneath it. Earthquakes and erosion add to the sewer damage. Clay piping: Clay piping in or under a structure is illegal and must be corrected. Upgrades to cast iron and plastic piping can usually correct deficiency in clay sewer piping. Who is responsible: San Francisco, Berkeley, Alameda and Albany, Homeowners are responsible for their building sewer lateral up to the curb or sidewalk. Homeowners in remaining cities in Alameda and Contra Costa Counties are responsible for their sewer laterals leading all the way to city main sewer, even if city main sewer is in street. For more information please view the link http://www.ebmud.com/psl.</p>

Please note: Trenchless sewer replacement will not correct negative grade issues.

All recommendation for a sewer pressure test without repair or replacement does not guarantee that your sewer lateral will pass a pressure test; fully replaced sewer laterals are guaranteed compliance. DVD's are recorded upon request only; additional fees may apply.

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