Detterman, Mark, Env. Health

From: Roe, Dilan, Env. Health

Thursday, November 05, 2015 4:01 PM Sent:

To: D.M. Livermore: Muthana Ibrahim: Jadi98: Jadi Singh

Cc: Detterman, Mark, Env. Health; Khan, Muhammed, Env. Health

Subject: 10 Grantline Rd., Mountain House (99B-7700-12-2)

Attachments: Pages 1-5 OWTS Service Request Application 2015 08 06F.pdf

All:

Alameda County Department of Environmental Health (ACDEH) received conceptual plans for a proposed wastewater system at the subject site on 10/27/2015. A brief review of the documents submitted indicates that previously requested information on the wastewater flows, waste stream types, monitoring systems, and documentation from other counties where this type of system has been permitted has not been submitted. Additionally, the site plan must show the location of potable water supply wells and surface water drainages within 100 feet of the property boundaries, and setbacks distances from the tanks to structures, banks, drainage, etc. Depending on the location of the tanks relative to the slopes, a stability evaluation may also be required however this could be deferred until after a variance is granted.

Although cleanup of site contamination is being regulated under ACDEH's Local Oversight Program (Mark Detterman is the primary LOP caseworker), regulatory oversight and permitting for onsite wastewater systems are reviewed by ACDEH's Land Use Program (primary contact Muhammed Khan). As the Land Use Program is a fee based program, you must submit a Service Request Application (SRA) and fees in order to get into ACDEH's review queue along with a complete submittal package with requisite documentation to support the conceptual design.

I have attached SRA for your use. Please return a completed SRA and fees for the following:

Application Processing \$145 **OWTS Design Plans** \$1<u>,587</u> Total \$1,732

As discussed in previous meetings, the proposed use of holding tanks for wastewater disposal is not permitted by Alameda County Regulations and thus would require a variance from the Board of Supervisors. Once ACDEH has received a complete conceptual design submittal package and our review indicates the design is appropriate for the site, we will initiate the variance process. Staff time required during the variance process will be billed at an hourly rate. Additional fees will be required as you progress through the permitting process including Potable Water Supply Well Source Testing, Construction Permit, Operating permit, and Deed Restriction.

Dilan Roe, P.E.

Program Manager - Land Use & Local Oversight Program Alameda County Environmental Health 1131 Harbor Bay Parkway Alameda, CA 94502 510.567.6767; Ext. 36767 QIC: 30440

dilan.roe@acgov.org

PDF copies of case files can be reviewed/downloaded at:

http://www.acgov.org/aceh/lop/ust.htm

From: D.M. Livermore [mailto:dmbasmatirice@yahoo.com]

Sent: Thursday, November 05, 2015 12:06 PM

To: dilan-roe@acgov.org; Roe, Dilan, Env. Health dilan-roe@acgov.org; Roe, Dilan, Env. Health dilan-Roe@acgov.org; Muthana Ibrahim muthana@miarchitect.com; Jadi98 jadi98@yahoo.com; Jadi Singh jadisingh98@gmail.com

Subject: Septic Design - 10 Grantline Rd.

Dear Dilan & Mark:

Last week, Bernie dropped off the Under Ground Septic design for your review.

Will you please advise status and your feedback.

Thank You. Ardi Onsori 925-413-4400