

## Wickham, Jerry, Env. Health

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**From:** Olivia Jacobs [ojacobs@clearwatergroup.com]  
**Sent:** Wednesday, June 12, 2013 2:52 PM  
**To:** Wickham, Jerry, Env. Health; John@MPFCorp.com  
**Cc:** jimjacobs@ebsinfo.com; Gavin Fisco; bobhufflighthouse@gmail.com  
**Subject:** Updates - Fuel Leak Case No. RO0000294, update on well installations at 1125 Miller Avenue, Oakland  
**Attachments:** CB018H - Fig 1 Proposed MW-1 through MW-3.pdf

Updates to the last email,

Please be advised that Clearwater Group has completed the closure of the excavation (June 11 and 12, 2013) and is planning to perform the following field work at the 23<sup>rd</sup> Avenue Partners' project site at 1125 Miller Avenue, Oakland, California: air knife utility clearance (June 13, 2013), well installation (please see the updated plan view map of the well locations and renaming) of three wells (June 14, 2013), well development (June 20, 2013), and well sampling (June 26, 2013). Clearwater field personnel will be onsite for the field work taking place this week. National Drilling will perform the well development and Confluence Environmental will perform the groundwater sampling.

Please don't hesitate to call me at 510-590-1099 if you should have any questions or concerns. Please note that I will be out of office between June 19 and July 3, 2013; Should you have any questions during this time and are unable to reach me, please contact my backup, Kevin Pope, at 1-559-250-9583.

Thank you very much.

Olivia Jacobs

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**From:** Olivia Jacobs  
**Sent:** Friday, June 07, 2013 6:33 PM  
**To:** [jerry.wickham@acgov.org](mailto:jerry.wickham@acgov.org); [John@MPFCorp.com](mailto:John@MPFCorp.com)  
**Cc:** [jimjacobs@ebsinfo.com](mailto:jimjacobs@ebsinfo.com); Gavin Fisco ([GFisco@clearwatergroup.com](mailto:GFisco@clearwatergroup.com))  
**Subject:** Fuel Leak Case No. RO0000294, update on well installation at 1125 Miller Avenue, Oakland

Jerry and John;

We've got air knifing scheduled for Thursday and well installation scheduled for Friday at 1125 Miller Avenue. Due to City of Oakland encroachment permit processing timeframes, we'll have to install the two wells on the south border of Calcot Place (MW-1 and MW-5) after July 1. The three wells which are on the property (MW-4 was moved onto the property so that it could be installed next week) are on private property and do not need any City of Oakland permitting. The ACPWA permits are in hand with the help of James Yoo.

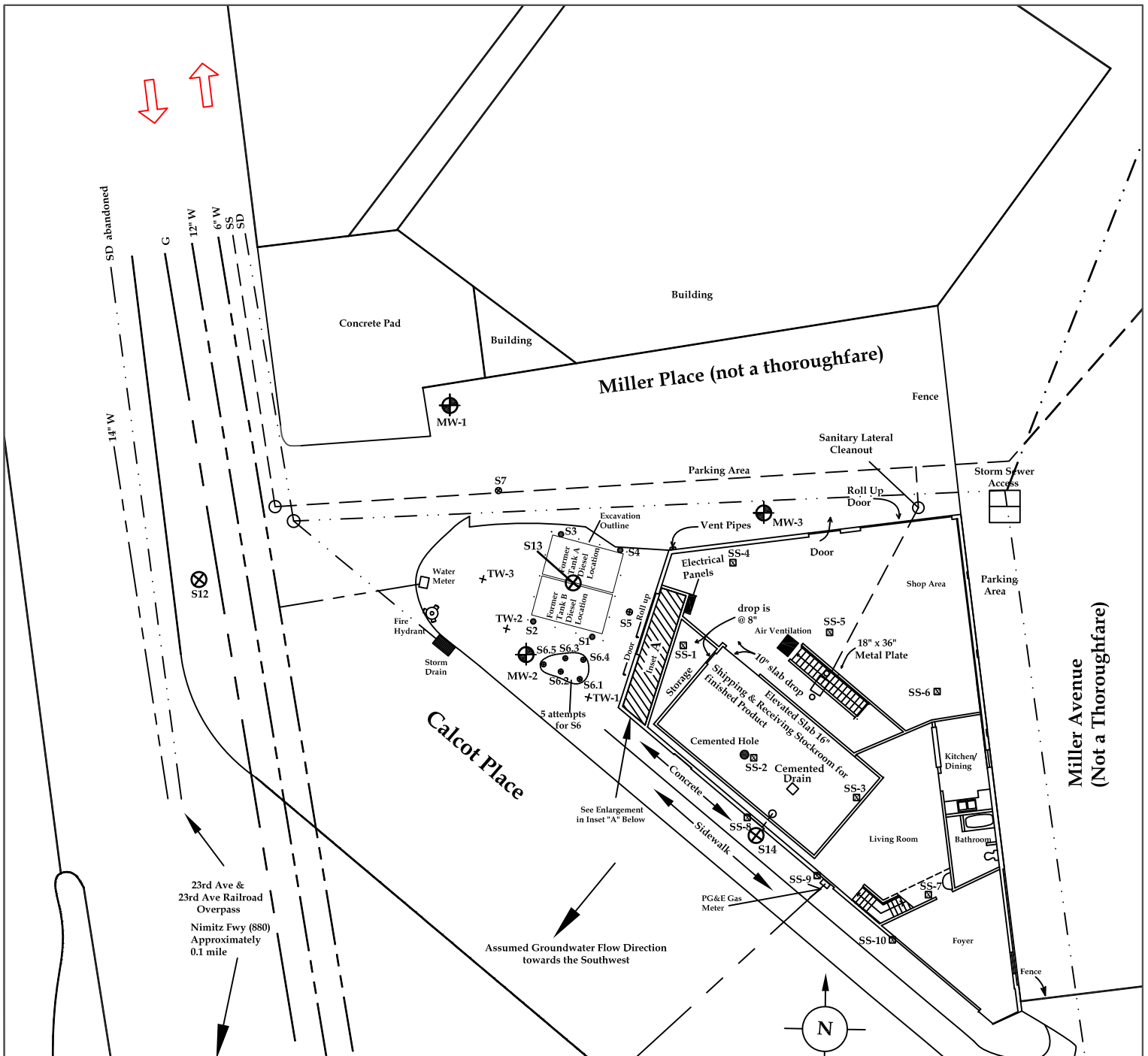
While I was filling in the ACPWA field prompts I noticed that the last report we just uploaded to the ACEH website, "Workplan for Groundwater Investigation, Monitoring Well Installation, Vapor Point Destruction, and Excavation Closure" has an old Table 1 of the Cumulative Soil Vapor data. First thing next week, we will fix this and request a denial and a re-upload.

We have June 20 set for well development and well sampling will also occur before June 30.

We appreciated the quick turn around on the workplan conditional approval. We'll let you both know if any of the other elements of this work change.

Thank you.

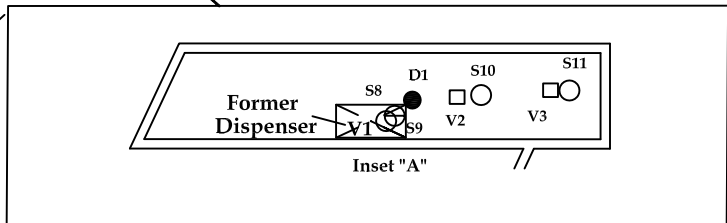
Olivia Jacobs



**LEGEND**

⊗ S12-S13	Soil Boring Locations (11/28/11)
⊗-○ S14	Slanted Soil Boring Locations (11/28/11)
⊠ SS-1-SS-10	Sub-slab Vapor Location (06/17/10, 11/04/10, and 11/10/11)
⊕ S1-S4	Soil Boring Location (12/2/98)
⊕ S5-S8	Soil Boring Location (11/16/05)
● D1	Soil Boring Location (10/24/00)
+ TW-3	Temporary Well (10/24/00)
○ S9-S11	Soil Boring Location (11/15/06)
□ V1-V3	Soil Vapor Location (11/15/06)
⊕ MW-1	Proposed Monitoring Well Location

----- G	Gas Line
----- 6" W	Water Line (with size)
----- SD	Storm Drain
----- SS	Sanitary Sewer



Note: Utility locations are transposed from previous maps and are approximate.

**Site Plan with Proposed MW-1 through MW-3**

1125 Miller Avenue  
Oakland, California

**CLEARWATER GROUP**

Project No. <b>CB018H</b>	Figure Date <b>05/13</b>	Figure <b>1</b>
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