

## Detterman, Mark, Env. Health

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**From:** Yoo, James  
**Sent:** Thursday, October 19, 2017 11:42 AM  
**To:** 'Brent Wheeler'  
**Cc:** well@acpwa.org; Mark Youngkin; John Accacian; Brian Sheaff; Detterman, Mark, Env. Health; Vialpando, Marcelino  
**Subject:** RE: Request for Weekend Drilling/Sampling - 5930 College Avenue, Oakland  
**Attachments:** Alameda County PWA Online Wells Permits Application - Drilling Permit Extension

Brent,

I have extended your permit application and assigned you an inspector. Please contact him and schedule a grouting time. His information is listed on the drilling permit and this email.

Thanks.

**Inspection is REQUIRED.**

To avoid possible delay of your project, you must contact your assigned inspector, [Marcelino Vialpando](mailto:Marcelino@acpwa.org) at [Marcelino@acpwa.org](mailto:Marcelino@acpwa.org) or (510) 670-5760, no later than 5 days before the Project Start Date listed on your permit to schedule your inspection.

JAMES YOO  
ENVIRONMENTAL COMPLIANCE SPECIALIST  
ALAMEDA COUNTY PUBLIC WORKS AGENCY  
WATER RESOURCES SECTION  
399 Elmhurst Street  
Hayward, CA 94544  
Ph: 510-670-6633  
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[jamesy@acpwa.org](mailto:jamesy@acpwa.org)  
[www.acgov.org/drilling-and-wells-permit](http://www.acgov.org/drilling-and-wells-permit)

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**From:** Brent Wheeler [mailto:[bwheeler@wheelergroupenvironmental.com](mailto:bwheeler@wheelergroupenvironmental.com)]  
**Sent:** Thursday, October 19, 2017 11:24 AM  
**To:** Yoo, James <[jamesy@acpwa.org](mailto:jamesy@acpwa.org)>  
**Cc:** well@acpwa.org; Mark Youngkin <[mark.youngkin@gmail.com](mailto:mark.youngkin@gmail.com)>; John Accacian <[jjjracingaol@yahoo.com](mailto:jjjracingaol@yahoo.com)>; Brian Sheaff <[brian.sheaff@yahoo.com](mailto:brian.sheaff@yahoo.com)>; Detterman, Mark, Env. Health <[Mark.Detterman@acgov.org](mailto:Mark.Detterman@acgov.org)>  
**Subject:** RE: Request for Weekend Drilling/Sampling - 5930 College Avenue, Oakland

James,

In regards to our email below dated 10/16/17, we were unable to re-visit site today due to unavailability of driller to complete borehole abandonment and backfilling activities. I am tentatively scheduling this work for next Tuesday or Wednesday, 10/24/17 or 10/25/17. As below, the existing exterior boreholes to be sampled are temporarily sealed with hydrated bentonite and a concrete cap to grade. I will notify ACPWA 72 hours in advance for inspection (if warranted).

Please contact me with any question or concerns.

Brent A. Wheeler  
Wheeler Group Environmental, LLC  
369-B Third Street, Suite #221  
San Rafael, CA 94901

P: [415-686-8846](tel:415-686-8846)  
Email: [bwheeler@wheelergroupenvironmental.com](mailto:bwheeler@wheelergroupenvironmental.com)



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**From:** [Brent Wheeler](#)  
**Sent:** Monday, October 16, 2017 10:47 PM  
**To:** [Yoo, James](#)  
**Cc:** [well@acpwa.org](mailto:well@acpwa.org); [Mark Youngkin](#); [John Accacian](#); [Brian Sheaff](#); [Detterman, Mark, Env. Health](#)  
**Subject:** RE: Request for Weekend Drilling/Sampling - 5930 College Avenue, Oakland

James,

Per your email below dated 9/22/17, we are notifying the ACPWA that drilling/sampling work pertaining to Permit No. W2017-0755 was not completed on 10/14/17. Pertinent to the importance of our investigation, no groundwater was measured in 5 of the 6 permitted boreholes. Only groundwater entered B39 (West parking lane of College Avenue), and was subsequently sampled prior to its backfilling by tremie grout. B40, also located in the west parking lane of College Avenue, was backfilled to grade surface (See attached photographs).

Previous investigation activities have shown that groundwater entered GeoProbe boreholes at the site following approximately 4 to 5 days following drilling completion. In current borings B36, B37, B38 and B41 (See attached revised Site Plan), piezometer casing was installed to the total depth of each borehole, and secured at grade, then sealed with hydrated granular bentonite and a thin concrete surface cap to inhibit surface water infiltration. Wheeler Group is tentatively scheduled to revisit the Site on Thursday, 10/19/17 to collect grab groundwater samples in remaining boreholes and backfill to grade surface. We will contact ACPWA inspector 72-hours in advance of confirmed sampling/backfilling.

Drilling and soil vapor well installation was completed per Permit No. W2017-0756 (See Photographs).

Please contact me with any questions or concerns.

Brent

Brent A. Wheeler  
Wheeler Group Environmental, LLC  
369-B Third Street, Suite #221  
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Email: [bwheeler@wheelergrouvenvironmental.com](mailto:bwheeler@wheelergrouvenvironmental.com)



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**From:** [Yoo, James](#)

**Sent:** Friday, September 22, 2017 10:51 AM

**To:** [Brent Wheeler](#)

**Cc:** [Brian Sheaff](#); [drsheaff@pacbell.net](mailto:drsheaff@pacbell.net); [Mark Youngkin](#); [John Accacian](#)

**Subject:** RE: Request for Weekend Drilling/Sampling - 5930 College Avenue, Oakland

Hi Brent,

Your request for weekend work has been approved, following the conditions below. This will be added to your approved permit and you will have to submit the required with 5 working days from the completion of work. If you have any question, please feel free to contact me.

Thanks

JAMES YOO  
ENVIRONMENTAL COMPLIANCE SPECIALIST  
ALAMEDA COUNTY PUBLIC WORKS AGENCY  
WATER RESOURCES SECTION  
399 Elmhurst Street  
Hayward, CA 94544  
Ph: 510-670-6633  
Fax: 510-782-1939  
[jamesy@acpwa.org](mailto:jamesy@acpwa.org)  
[www.acgov.org/drilling-and-wells-permit](http://www.acgov.org/drilling-and-wells-permit)

No Inspector Assigned to this site. Weekend work approved. Applicant shall within 5 working days from the completion of drilling work the following:

Email to [well@acpwa.org](mailto:well@acpwa.org) stating that all the work permitted was completed or not, including any changes made (include a final site map if need be) and photos of each boreholes being grouted and including photos of the finished backfilled holes of each boreholes.

Failure to notify by email within 5 working days shall be a violation of these permit conditions and a fine of \$500 dollars may be imposed or future permit not being permitted.

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**From:** Brent Wheeler [<mailto:bwheeler@wheelergroupenvironmental.com>]  
**Sent:** Friday, September 22, 2017 9:37 AM  
**To:** Yoo, James <[jamesy@acpwa.org](mailto:jamesy@acpwa.org)>  
**Cc:** Brian Sheaff <[brian.sheaff@yahoo.com](mailto:brian.sheaff@yahoo.com)>; [drsheaff@pacbell.net](mailto:drsheaff@pacbell.net); Mark Youngkin <[mark.youngkin@gmail.com](mailto:mark.youngkin@gmail.com)>; John Accacian <[jjjracingaol@yahoo.com](mailto:jjjracingaol@yahoo.com)>  
**Subject:** Request for Weekend Drilling/Sampling - 5930 College Avenue, Oakland

James,

Prior to completing online drilling permit application through ACPWA for proposed drilling/sampling activities at subject property, Wheeler Group Environmental LLC requests that drilling occur on a Saturday (tentatively scheduled for 10/14/17) for the following reasons:

1. Current business at property address is active auto repair & service shop, and very productive during normal business hours (7:30Am -5PM); shop owner does not wish to disrupt his business activities
2. Four of the six proposed borings are located onsite at areas that have limited access, where general auto service is performed on daily basis (at or near vehicle lift) , and where vehicles are moved frequently to various service bays; *See attached Site Plan*
3. Adequate space will be required to move drilling & support equipment
4. Local businesses do not open until later times on weekend mornings, allowing drilling to be performed in early AM without disruption at borehole locations (2) in west parking lane of College Avenue

As required, in lieu of ACPWA inspection during this event, Wheeler Group Environmental LLC will photograph and document all borehole backfilling activities, and submit necessary report documentation (i.e., boring logs, photograph pages) to the ACPWA when available.

Regards,

Brent A. Wheeler  
Wheeler Group Environmental, LLC  
369-B Third Street, Suite #221  
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