

**RECEIVED**

FEB 08 2018

**ENVIRONMENTAL HEALTH  
BRANCH**City and County of San Francisco  
DEPARTMENT OF PUBLIC HEALTH  
ENVIRONMENTAL HEALTH**Application for Monitoring Well  
Construction/Destruction or Soil Borings**Application Date: 02/06/2018 Starting Date: 02/12/2018 Completion Date: 02/13/2018Job Address/Location: Balboa Reservoir, San Francisco CA (APN 22-3180-005-01)**To be completed by Owner, Consultant or Driller**

Property Owner <b>SFPUC</b>	Well Owner (If Different) <b>BRIDGE Housing</b>	Consultant/Engineer & Geologist Name <b>SCS Engineers/James Ritchie</b>
Address <b>525 Golden Gate Avenue, 10th Floor</b>	Address <b>600 California Street, Suite 900</b>	Address <b>7041 Koll Center Parkway, #135</b>
City, State, Zip <b>San Francisco, CA 94102</b>	City, State, Zip <b>San Francisco, CA</b>	City, State, Zip <b>Pleasanton, CA 94566</b>
Telephone Number <b>(415) 487-5210</b>	Telephone Number <b>(415) 321-3521</b>	Telephone Number <b>(650) 995-3312</b>
Fax Number	Fax Number	Fax Number <b>(925) 426-0707</b> Email <b>jritchie@scsengineers.com</b>

**Please indicate Type and Number of Proposed Wells/Borings****Geotechnical Investigation:**

- ☐ Exploratory Wells/borings  
☐ Cathodic Wells  
☐ Cone Penetrometer Test  
☐ Shallow Anodes  
☐ Other: \_\_\_\_\_

**Environmental Investigation:**

- ☒ Exploratory borings  
☐ Water/Vapor Extraction Wells  
☐ Hydropunch  
☐ LOP Workplan

**Monitoring Wells Construction:**

- ☐ Chemical Leaks  
☐ Compliance Well  
☐ Baseline Study  
☐ Well Destruction  
☐ LOP Workplan

**Topographic Features – Well to be constructed:**

- ☐ In a Public Sidewalk ☐ In a Public Road ☒ On Private Property ☐ On City Property

**Construction Specifications:**Diameter of Well Casing: N/AAnnular Seal Depth: N/AGauge of Casing: N/AAnnular Seal Material: N/ACasing Depth: N/A

Other Information: \_\_\_\_\_

**Destruction Specifications:** Well Diameter: 2 inch boringsApproximate Depth: 5 and 10 feet**Materials and Procedures to be Used:** Approximately 8 soil vapor probes to 5 feet bgs, grouted upon completion, and approximately 8 soil borings to 10 feet bgs, grouted upon completion.**Well Location:** On the following site plan accurately draw the well location. (Recommend Assessor's Map)

1. Sketch well location to scale, show dimensions to nearest foot.
2. Show a minimum of two dimensions at right angles. Dimensions shall be from the centerline of the closest named street, road or highway.
3. Show location of any existing wells.

Please see attached map for proposed boring locations.

**Certification by Well Owner/Agent or Driller/Agent:**

I certify the information above is correct to the best of my knowledge. I certify that the well will be constructed in compliance with the conditions this permit, the San Francisco Health Code and, if applicable, the Hazardous Materials Permit and Disclosure Ordinance of the City/County. It is my responsibility as the responsible party to notify this Section of any changes in the purpose of the well from that which is indicated on this application form.

**If proposed well is to meet compliance with a Hazardous Materials Permit & Disclosure Ordinance, has the Hazardous Materials Unified Program been contacted?** ☒ Yes ☐ No

TEG 11350 Monier Park Place, Rancho Cordova, CA 95742

Name and Address of Well/Driller Company

706568

C-57 Driller's License Number

  
Signature of Responsible Professional

(No substitution of Signature will be accepted)

01/07/2018

Date

PG 4974

Civil Engineer Registratio Number or  
Engineering Geologist Certificate Number

**Email to whom the approved Application should be sent:** jritchie@scsengineers.com

Based on information on the application and attachment(s) hereto (if any) and subject to approval noted below, permission is hereby granted to commence the described project. Permission to start may be withheld until a field check verifies all statements made on application by Permittee and is also subject to any "General" and "Special" conditions attached.

**For Department of Public Health Office Use Only**

Project Number: 6867

Date Approved: 2/9/18

Number of Wells: 1

Number of Soil Borings: ~8 + ~8 SVP's

This project to construct/destroy is **approved** ☒

This project to construct/destroy is **disapproved** ☐

  
Inspector



**SAN FRANCISCO DEPARTMENT OF PUBLIC HEALTH  
ENVIRONMENTAL HEALTH BRANCH**

1390 Market Street, Suite 210, San Francisco, CA 94102

[www.sfdph.org/dph/EH/](http://www.sfdph.org/dph/EH/)

Phone: (415) 252-3800 Fax: (415) 252-3842

**WATER PROGRAM**

**Date:** 2/9/2018

**Receipt Number:** **WTR6867**

**Received From:** SCS Engineers

**Depositor Address:** 3900 Kilroy Airport Way, Ste 100

Long Beach, CA 90806-6816

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Fee Type	Sub-Object No.	Amount	Check #
Application Fee	20110	\$376.00	305308
Deposit	63540	\$454.00	305308
<b>TOTAL PAYMENT</b>		<b>\$830.00</b>	

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**Project Number:** 6867

**Project Location:** 11 Phelan Ave (Balboa Reservoir)

San Francisco, CA 94112

**Payment Received by:** Robert Demarr

**HD/Program:** Water GF

**Notes:**

Environmental Borings & Soil Vapor Probes

