



**PERMIT APPLICATION  
GROUNDWATER  
AND VADOSE MONITORING WELLS  
AND EXPLORATORY OR TEST BORINGS**

<b>OFFICE USE ONLY</b>	
PERMIT LMWP# _____	_____
SAM CASE Y/N # _____	_____
DATE RECEIVED: _____	_____
FEE PAID: _____	_____
CHECK # _____	_____

**A. RESPONSIBLE PARTY** \_\_\_\_\_ E-mail \_\_\_\_\_  
 (The person, persons, or company responsible for the construction, maintenance, and destruction of the proposed borings and/or wells.)  
 Mailing Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
 Contact Person \_\_\_\_\_ Phone \_\_\_\_\_ Ext. \_\_\_\_\_

**B. SITE ASSESSMENT PROJECT NUMBER – IF APPLICABLE #** \_\_\_\_\_

**C. CONSULTING FIRM** \_\_\_\_\_  
 Mailing Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
 Registered Professional \_\_\_\_\_ Phone \_\_\_\_\_ Registration # \_\_\_\_\_ (RCE, CEG, PG)  
 E-mail \_\_\_\_\_ Circle if applicable  
 Contact Person \_\_\_\_\_ Phone \_\_\_\_\_ Ext. \_\_\_\_\_ Email \_\_\_\_\_

**D. DRILLING COMPANY** \_\_\_\_\_ C57# \_\_\_\_\_  
 Contact Name \_\_\_\_\_ E-mail \_\_\_\_\_  
 Mailing Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_  
 Phone \_\_\_\_\_ Ext. \_\_\_\_\_

<b>E. CONSTRUCTION INFORMATION</b>		
<p><b>TYPE OF WELLS/ BORINGS TO BE CONSTRUCTED</b></p> <p align="center">#</p> <p><input type="checkbox"/> Groundwater _____</p> <p><input type="checkbox"/> Vadose _____</p> <p><input type="checkbox"/> Boring _____</p> <p><input type="checkbox"/> Other _____</p> <hr/> <p align="center"><b>NUMBER OF WELLS TO BE DESTROYED</b></p> <p><input type="checkbox"/> Destruction _____</p>	<p align="center"><b>MATERIALS TO BE USED</b></p> <p align="center"><b>CASING</b></p> <p><b>Not Applicable</b> _____</p> <p>Type _____</p> <p>Gauge _____</p> <p>Diameter _____</p> <p>Well Screen Size _____</p> <p>Filter Pack _____</p> <p align="center"><b>Drilling Method</b></p> <p><input type="checkbox"/> Auger</p> <p><input type="checkbox"/> Direct Push</p> <p><input type="checkbox"/> Other _____</p> <p align="center"><b>SEAL/BORING BACKFILL</b></p> <p><input type="checkbox"/> Neat Cement</p> <p><input type="checkbox"/> Cement &amp; Bentonite</p> <p><input type="checkbox"/> Sand-Cement</p> <p><input type="checkbox"/> Bentonite</p> <p><input type="checkbox"/> Other _____</p> <p>Borehole diameter _____</p> <p><input type="checkbox"/> Air Rotary</p> <p><input type="checkbox"/> Sonic</p> <p><input type="checkbox"/> Percussion</p>	<p align="center"><b>PROPOSED CONSTRUCTION</b></p> <p>Estimated Groundwater Depth: _____ ft.</p> <p>Estimated Depth of Boring: _____ ft.</p> <p>Concrete Seal: <u>0</u> to <u>3</u></p> <p>Annular Seal: _____ to _____</p> <p>Filter Pack: _____ to _____</p> <p>Perforation: _____ to _____</p> <p><b>NOTE: Attach a well construction diagram</b></p>

I agree to comply with the requirements of the current Site Assessment and Mitigation Manual, and with all ordinances and laws of the County of San Diego and the State of California pertaining to well/boring construction and destruction.

DRILLER'S SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

Within 60 days of completion, I will furnish the Monitoring Well Permit Desk (858) 505-6688 with a complete well/boring log. I will certify the design and construction or destruction of the well/borings in accordance with the permit application.

PG/RCE/CEG SIGNATURE \_\_\_\_\_ DATE \_\_\_\_\_

**F. SITE INFORMATION - A Property Owner Consent agreement is required for all applications, except for onsite, open LOP/SAM site assessment cases, Caltrans properties and military properties. Submit a separate sheet for additional parcels.**

**1. ASSESSOR'S PARCEL NUMBER \_\_\_\_\_**

Site Name \_\_\_\_\_

Site Address \_\_\_\_\_ City \_\_\_\_\_ Zip \_\_\_\_\_

**PROPERTY OWNER \_\_\_\_\_**

Phone \_\_\_\_\_ Ext. \_\_\_\_\_ Fax \_\_\_\_\_

Mailing Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

**NUMBER OF WELLS \_\_\_\_\_ TYPE OF WELLS \_\_\_\_\_**

**2. ASSESSOR'S PARCEL NUMBER \_\_\_\_\_**

Site Address \_\_\_\_\_ City \_\_\_\_\_ Zip \_\_\_\_\_

**PROPERTY OWNER \_\_\_\_\_**

Phone \_\_\_\_\_ Ext. \_\_\_\_\_ Fax \_\_\_\_\_

Mailing Address \_\_\_\_\_ City \_\_\_\_\_ State \_\_\_\_\_ Zip \_\_\_\_\_

**NUMBER OF WELLS \_\_\_\_\_ TYPE OF WELLS \_\_\_\_\_**

**G. QUESTIONNAIRE: Please answer all applicable questions completely and submit any required supportive documentation.**

1. What is the purpose of the well/boring investigation?

- a. Part of an ongoing site assessment case in which a government regulator is the lead agency. If yes, indicate which government regulator is the lead agency and the case number.
  - Department of Environmental Health & Quality \_\_\_\_\_
  - Regional Water Quality Control Board \_\_\_\_\_
  - Department of Toxic Substances Control \_\_\_\_\_
- b. Part of a Phase I investigation for property ownership transfer.
- c. Geotechnical investigation for proposed construction or land stabilization.
- d. Other: \_\_\_\_\_

2. If wells are to be destroyed, provide a description of method of destruction \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

3. Are you proposing a variation from current SAM Manual Requirements for the construction or destruction of borings, Vadose and/or Groundwater Monitoring Wells? If yes, specify these variations and include a well construction diagram and all required supporting documentation. Refer to the SAM Manual Appendix B for monitoring well guidelines ([www.sdcdeh.org](http://www.sdcdeh.org)). Yes  No   
 \_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_