



ANNUAL GEOTECHNICAL DRILLING PERMIT APPLICATION

ALLOW THREE (3) WORKING DAYS FOR PROCESSING PERMIT. SEPARATE OFFICE SPECIFIC NOTIFICATION FORMS MUST BE FULLY COMPLETED FOR EACH JOB AND SUBMITTED TO drilling@smcgov.org AT LEAST TWO (2) WORKING DAYS (48 HOURS) IN ADVANCE, ONE APPLICATION PER OFFICE LOCATION. Visit smchealth.org/ehfees for Groundwater Protection Program Fees

Consultant Company: (one per office) _____

Primary Contact: _____ Email: _____

Mailing Address: _____

City, State, Zip: _____ Phone: _____ Cell #: _____

GENERAL CONDITIONS:

1. Only **GEOTECHNICAL** investigations will be performed under this permit. Other investigations including, but not limited to, environmental investigations and grab soil or water sampling for activities other than geotechnical investigation, require a Subsurface Drilling Permit Application with the appropriate fee.
2. Any drilling within a landfill or former landfill requires a Subsurface Drilling Permit Application with the appropriate fee. A work plan is required to be submitted concurrently and must be approved by San Mateo County Local Enforcement Agency (LEA) and Groundwater Protection Program (GPP) prior to drilling.
3. Any well installations, including wells for geotechnical investigations, require a separate Subsurface Drilling Permit Application with the appropriate fee.
4. Written notification to Groundwater Protection Program (GPP) staff, on GPP-supplied forms, must occur at least two (2) working days prior to each drilling event.
5. An accurate and correct map of proposed boring locations must be included with the written notification. The boring location map must be to scale and include north arrow, existing site features, approximate property lines, and any other pertinent existing and historic features and information.
6. Boring construction and destruction under this permit is subject to the Standards for the Construction of Wells in San Mateo County, County Groundwater Protection Program (GPP) Guidelines, Policies and Procedures, the State Water Well Standards, and any instructions by County GPP staff.
7. All borings must be properly destroyed (grouted/sealed), using neat cement grout with maximum of 5% bentonite or sand cement (as specified in California Well Standards), within 24 hours of drilling unless special conditions are approved in writing as part of this permit.
8. Drilling under this permit must be under the supervision of a California Professional Geologist or Civil Engineer.
9. If contamination is discovered during drilling, verbal notification to County GPP by the Responsible Professional is required within 72 hours of discovery. A written report is required within 30 days.
10. The consultant company named above assumes responsibility for all activities and uses under the permit, including compliance with Workmen's Compensation Laws, and indemnifies, defends, and saves the County of San Mateo, its officers, agents, and employees, free and harmless from any and all expense, cost, or liability in connection with or resulting from work or stopped-work associated with the permit, including, but not limited to, property damage, personal injury, wrongful death, and loss of income.
11. The permit is valid for one calendar year from the permit issue date.
12. Violation of any requirement or general or special permit condition as listed on this permit application or on the **Annual Geotechnical Permit Drilling Notification** may result in an order by GPP staff to cease work under this permit and correct the violation. An office hearing may be held to determine if the consulting company will be allowed to continue to have and apply for future Annual Geotechnical Drilling Permits.
13. If there is a change in Responsible Professional, I will notify San Mateo County GPP staff.

Responsible Professional's Signature: _____

Responsible Professional's Name: _____

California Professional Geologist (PG) No.: _____ or Civil Engineer (PE) No.: _____

County Approval: _____ Date: _____