



SUPPLEMENTAL PERMIT APPLICATION

GROUNDWATER AND VADOSE MONITORING WELLS AND EXPLORATORY OR TEST BORINGS

OFFICE USE ONLY	
PERMIT # _____	_____
COT CASE Y/N _____	_____
DATE RECEIVED: _____	_____
FEE PAID: _____	_____
CHECK # _____	_____

A. RESPONSIBLE PARTY _____ Phone _____

Mailing Address _____ City _____ State _____ Zip _____

Contact Person _____ Phone _____ ext. _____ Fax _____

B. AGENCY (EPA-DOE) REQUIRING PROJECT WITH WA - DOE WELL ID# (IF APPLICABLE) _____

C. CONSULTING FIRM _____

Mailing Address _____ City _____ State _____ Zip _____

Registered Professional _____ Registration # _____

Contact Person _____ Phone _____ ext. _____ Fax _____

D. DRILLING COMPANY _____ Phone _____

Mailing Address _____ City _____ State _____ Zip _____

Contact Person _____ Phone _____ ext. _____ Fax _____

E. CONSTRUCTION INFORMATION

TYPE OF WELLS/ BORINGS TO BE CONSTRUCTED	MATERIALS TO BE USED		PROPOSED CONSTRUCTION
	CASING	SEAL/BORING BACKFILL	
# _____ <input type="checkbox"/> Groundwater _____ <input type="checkbox"/> Vadose _____ <input type="checkbox"/> Boring _____ <input type="checkbox"/> Other _____ NUMBER OF WELLS TO BE DESTROYED # <input type="checkbox"/> _____	Not Applicable _____ Type _____ Gauge _____ Diameter _____ Well Screen Size _____ Filter Pack _____ (Specify) <input type="checkbox"/> Auger <input type="checkbox"/> Mud Rotary <input type="checkbox"/> Percussion	<input type="checkbox"/> Neat Cement <input type="checkbox"/> Cement & Bentonite <input type="checkbox"/> Sand-Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Other Drilling Method <input type="checkbox"/> Air Rotary <input type="checkbox"/> Other	Estimated ground water depth _____ ft. Concrete surface seal 0 to 3 Annular seal to Bentonite transition seal to Filter Pack to Perforation to <p style="text-align: center;">NOTE: Attach a well construction diagram for wells with multiple completions</p>

I agree to comply with the requirements of the current Site Assessment and Mitigation Manual, and with all ordinances and laws of the City of Tacoma and the State of Washington pertaining to well/boring construction and destruction.

DRILLER'S SIGNATURE _____ DATE _____

Within 60 days of completion, I will furnish to the City of Tacoma a complete and accurate well/boring log. I will certify the design and construction/or destruction of the well/borings in accordance with the permit application.

SIGNATURE _____ DATE _____

F. SITE INFORMATION

ADJACENT ASSESSOR PARCEL NUMBER(s) _____ _____	
Site Name _____	
Adjacent Site Address(es) _____ _____	Location of Well(s) Latitude, Longitude:
City _____ Zip _____	
ADJACENT PARCEL OWNER _____ Phone _____	
Mailing Address _____ City _____ State _____ Zip _____	
NUMBER OF WELLS _____ TYPE OF WELLS _____	

G. FEES

TMC 2.09 references the fees associated with Right-of-Way Construction (RCON) and Right-of-Way Use (RUSE) permits, specific fees will be shown on our Fee Updates page.

TMC 9.08.075 references the fees associated with Right-of-Way Occupancy (ROCC) permits. Right-of-Way Occupancy (ROCC) permits also require an associated recording fee. Current fees can be confirmed with Pierce County.

TMC 2.09

<https://cms.cityoftacoma.org/cityclerk/Files/MunicipalCode/Title02-Buildings.PDF#page=71>

Fee Updates

<https://www.tacomapermits.org/fee-updates>

TMC 9.08

<https://cms.cityoftacoma.org/cityclerk/Files/MunicipalCode/Title09-PublicWays.PDF#page=9>

Pierce County Recording Fees

<https://www.co.pierce.wa.us/2243/Recording-Excise-and-Map-Fees>

H. APPLICATION SUBMITTAL, PLAN APPROVAL, PERMIT ISSUANCE, AND REQUIRED INSPECTIONS

Submit applications for both Right-of-Way Construction (RCON) and Right-of-Way Occupancy (ROCC) permits for the initial installation and occupancy of Groundwater Monitoring Wells the Right-of-Way. Future monitoring activities will require a Right-of-Way Use (RUSE) permit for barricading.

Additional information regarding these permits types can be found at: <https://www.tacomapermits.org/tip-sheet-index/rocc-permits>

**SUPPLEMENTAL PERMIT APPLICATION FOR
GROUND WATER AND VADOSE MONITORING WELLS
EXPLORATORY OR TEST BORINGS**

- For well destruction, complete only #1 below.
- Well design, logging and construction must be supervised by a Geologist, Engineering Geologist or Civil Engineer who is registered or certified by the State of Washington.
- Responsible Party must submit a \$10,000 GMW bond for each well to Planning and Development Services.
- Provide a plot plan giving location of property lines, existing improvements such as structures, underground tanks, underground utilities, underground piping, and the proposed monitoring and/or observation wells.
- If applicable, provide additional permit information and/or traffic control plan for work to be done in street or public right of way.

1. If wells are to be destroyed, provide a description of method of destruction. _____

2. What is the purpose of the well/boring investigation? (Include justification for placement in within City R/W)

3. What procedures will be used to prevent the well/boring from providing an avenue to contamination during construction?

4. What field procedures will be utilized to determine if contamination exists?

5. What procedures will be used to determine whether samples will be sent for laboratory testing or archiving?

6. What constituents will be monitored and tested (Include EPA Laboratory Test Methods to be used)?

7. How will samples be transported and preserved? _____

8. What sampling methods will be used? _____

9. Are you proposing a variation from the methods and/or procedures presented in the requirements for the construction of Vadose and Ground Water Monitoring Wells If yes, specify these variations.

10. What procedures will be used to ensure no contamination will be introduced by the drilling equipment?

11. What methods will be used to clean sampling equipment? _____

12. What cleaning method will be used to clean casing and screen prior to installation? _____
