



**Flathead City-County Health
Department**
1035 First Ave. West
Kalispell, MT 59901
(406) 751-8101 FAX 751-8102
Flathead.mt.gov

Service	Fee	Cost
Full Monitoring (1-4 pipes)	\$540	
Full Monitoring/additional pipes (\$60/each pipe)	\$60	
Spot Checking (1-4 pipes)	\$200	
Spot Check-additional pipes (\$40/pipe)	\$40	
Total Cost	--	
Receipt Number		

GROUNDWATER MONITORING APPLICATION

Applicant Name _____ Phone _____

Applicant Address _____

Email: _____

Parcel Address _____

Owner's Name (if different) _____

Legal Description Section _____ Township _____ Range _____ Plat Room Tract ID _____

Legal Description _____ 1/4 _____ 1/4 Assessor # _____

Subdivision Name: _____ Lot _____ Block _____

Directions or map showing how to access the site (no larger than 11 x 17).

Attach additional directions as necessary.

Directions: _____

Instructions and Check List:

- Complete the Groundwater Monitoring (GWM) application. The property owner's signature is required for Groundwater Monitoring registration.
- A site plan which shows the entire parcel, North arrow and detailed location of test pipes. **All test pipes must be numbered and labeled. Test pipe labeling must coordinate with map and log.**
- Complete top portion and submit Groundwater Measurement Log. If the pipes are not registered, the monitoring is not accepted and may need to be completed the next monitoring season.
- The **application, site plan, GWM log and payment** must be turned in to the Environmental Health Department for registration. Make check out to FCCHD. Submit documents to **FCCHD, 1035 First Ave. West, Kalispell, MT 59901.**
- Measurements must be recorded weekly on the department GWM Log (minimum of one recording every 7 days). Less frequent monitoring may void monitoring for the current period and result in the need to monitor through the next groundwater monitoring season.
- Upon completion of monitoring, the owner/representative shall submit the completed GWM log. The application and log must be turned in to the department by August 1st of the current monitoring year.

GWM season begins March 15th – June 30th during the spring runoff season of every year. It will not be accepted after March 31st unless otherwise approved by the Department in writing.

Applicant Signature _____ Date _____

By submitting this form, the property owner authorizes the Flathead City-County Health Department to enter onto their property for the purpose of observing groundwater levels at any monitoring pipe location. I hereby certify that submitted monitoring and logged measurements are true, complete and correct to the best of my knowledge.

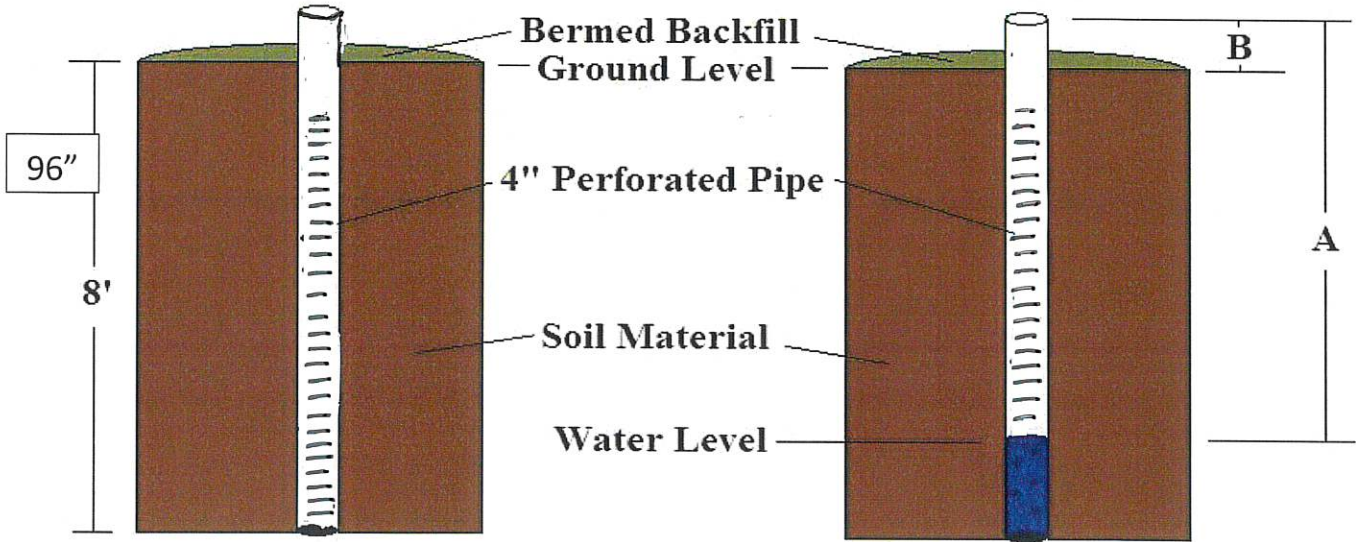
Note: A parcel may not be re-monitored unless the new proposed pipe location is geographically or topographically unique from the previously monitored location. GWM pipe(s) may need to be re-monitored if the runoff is

Providing quality public health services to ensure the conditions for a healthy community.



Monitoring Pipe Installation

Monitoring Guidelines



A = distance from top of pipe to groundwater - Recorded in inches
B = distance from top of pipe to ground level - Recorded in inches

Groundwater monitoring may be associated with an application for a site evaluation by the Department or a subdivision submittal. This method is recommended, as it allows a soil evaluation to be completed at the same time as the installation of the monitoring well(s). The depth to seasonal groundwater information is one of many physical features taken into consideration when determining site suitability for a septic system installation.