

**VULCAN MATERIALS COMPANY
LISBON QUARRY
DOMESTIC WATER SUPPLY WELL MONITORING PROGRAM SUMMARY**

Vulcan Materials Company (VMC) has prepared a comprehensive Domestic Well Protection Program to include a domestic water supply well survey and groundwater monitoring. While each neighbor is included in the Program, active participation in the monitoring components of our Program is voluntary. Participation will aid in the development of a useful database of information beneficial to you and the entire Program. The monitoring portion of our Program includes two key elements; 1) Domestic Well Survey, and 2) Groundwater Monitoring.

VMC has contracted with GZA GeoEnvironmental, Inc. (GZA), an independent consulting firm, to implement the Program. GZA will schedule and perform the Domestic Well Surveys, compile the data and assess the results. Specific details pertaining to implementation of the Program are summarized below.

Water-Level Measurement

To measure the depth to water in your well, GZA will first open your well cover. If you wish, you are welcome to open the well cover yourself to facilitate the process. The depth to water will then be measured by inserting a clean electronic probe to the top of the water surface. After the electronic probe has been removed from the well, a small amount (typically about one cup) of chlorine bleach will be added to the well to cleanse the upper water surface. You may not be able to detect chlorine bleach odor or taste in your water due to the small amount of chlorine added to the well. However, if chlorine odor is detected, you should run your water until the chlorine odor is no longer noted. Please indicate on the attached authorization agreement if you do not want chlorine bleach added to your well after the measurement.

Note that the measurement of a water level in your well does not require that GZA enter your home, except for the rare occasion where a well is located inside the home. Unless your well is located inside your home or locked, you do not need to be present during the water level measurement. If you want to be present during the water-level measurement, please indicate on the appropriate line on the attached authorization agreement. If you do not want to be present, GZA will still notify you of the time period in which they will take the measurement, and will also leave a postcard notice at completion of the measurement so you will know GZA was there and completed the measurement.

Please note that our readings will be more accurate if you minimize the use of your well (avoid doing laundry, taking showers and other high water-use activities) for about one to two hours before GZA comes to take the water-level measurement.

At the time of our measurement, or via telephone interview, GZA would like to collect as much data as possible about your well such as installation date, well depth, pump depth, and any past or present existing issues or concerns with the well or water quality.

Water-Quality Sampling

For the collection of a water-quality sample, a representative of GZA will ideally need to enter your home. Before collecting a water-quality sample, your well pump will need to be operated by running water from a tap for 2 to 5 minutes depending on where the water-quality sample can be collected. We will attempt to collect samples from a spigot located on piping as close to the well pump before the water passes into the pressure tank. If no spigot is installed on your system, we will locate the closest raw water faucet to the pressure tank. Often, this faucet could be located on the outside of the home, in the laundry room, or in the kitchen. We will need to remove or bypass any aerators, filters, or other devices, if possible, from the tap before collecting samples.

Reporting

The water-level measurement and a copy of the analytical laboratory report for the water-quality sample will be provided to you if requested. Copies of the results will also be provided to VMC and retained at the Lisbon Quarry.

Authorization

Attached is an Agreement authorizing GZA to measure the depth to water and/or collect a water sample from your well. The signed Authorization Agreement is needed to actively participate in the monitoring portion of the Program. VMC can not complete the water-level measurement or sampling without this Agreement. This Agreement also includes spaces to indicate your preferences for participation in the Program, your contact information, preferred available sampling times and if you would like to be present while GZA measures the water level in your well. **Please return the Agreement to VMC by July 14, 2007, so that GZA can proceed with the data collection portion of the Program during a two- to three-week time period beginning in August, 2007.**

In the meantime, should you have any questions regarding our operations or the Domestic Well Protection Program please contact Mark Krumenacher at GZA (toll-free at 800-789-5848) or Steve Novak, VMC General Superintendent, South Region at 815-736-6000.

AUTHORIZATION TO SAMPLE WATER AND MEASURE WELL-WATER LEVEL

**Vulcan Materials Company
Lisbon Quarry
Domestic Well Protection Program**

I authorize and permit Vulcan Materials Company and their consultant GZA GeoEnvironmental, Inc. to measure the water level and to collect a water sample on behalf of Vulcan Materials Company from the water-supply well on my property. I understand that the measurement of a water level will require access into my well and the collection of water samples will require access into my residence and/or business. I agree to hold harmless and indemnify Vulcan Materials Company, and their consultants and subcontractors against all claims, suits, fines and penalties, including attorneys' fees and other costs of settlement and defense, which claims, suits, fines, penalties or costs arise out of or are related to this Agreement or the services, except to the extent they are caused by negligence or willful misconduct of Vulcan Materials Company, and their consultants or subcontractors.

I own or occupy the property located at _____, and/or I have authority to execute this authorization.

This authorization is given for the purpose of active participation in the Vulcan Materials Company Domestic Well Protection Program. Failure to execute this authorization does not preclude the property owner from the benefits and protections offered by the Vulcan Materials Company Domestic Well Protection Program. A photocopy of this authorization shall be as valid as the original. This authorization shall continue in full force and effect until the testing is complete unless expressly rescinded in writing by the authorizing party.

Please indicate the specific elements of the Domestic Well Protection Program that you are volunteering to participate in:

ACTIVITY

- _____ Water Level Measurement Only
- _____ Water Level Measurement and Water Quality Sampling and Analysis
- _____ Long-Term Automated Water Level Measurement

SPECIFIC INSTRUCTIONS

- _____ Need To Be Present During Measurement or Sampling
- _____ Do Not Add Chlorine Bleach To My Well
- _____ Provide Results of Water Level Measurement or Analytical Testing
 - _____ By postcard notification at the time of water level measurement
 - _____ By mail to the address below
 - _____ By email to the address below

AUTHORIZATION TO SAMPLE WATER AND MEASURE WELL-WATER LEVEL

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PROPERTY OWNER OR OCCUPANT INFORMATION

Property Owner or Occupant Name

Property Address

Signature

Date: _____ 2007.

CONTACT INFORMATION – Please Indicate Primary Contact Method

Name (If different from Owner or Occupant)

Day-Time Telephone No. _____ Primary Contact Method

Evening Telephone No. _____ Primary Contact Method

E-mail Address _____ Primary Contact Method

Prior to performing the measurement or sampling you will be contacted via email or telephone to schedule an appointment to have the measurement or sampling performed on your well. Please check the times (include 1, 2 or 3 of the categories shown below) that you will generally be available for the measurement or sampling to be performed in your well:

Weekday Morning

Weekday Afternoon

Weekday Evening

Please contact Darlene Fissler of GZA at 800-789-5848 (Extension 29), or via e-mail at darlene.fissler@gza.com if you have questions about the work to be performed.