



DRILLING NOTICE

Polaris Drive Recharge Basin, Levittown, NY

January 19, 2017

Please be advised that the U.S. Navy, in conjunction with the New York State Department of Environmental Conservation, will be conducting drilling activities in your area. This work is being conducted to test groundwater quality at depths of 50 to 1,000 feet below ground surface. Volatile organic compounds (VOCs), including the solvents trichloroethylene (TCE) and perchloroethylene (PCE), have been detected in groundwater in the general area as a result of historic operations at the Grumman plant to the north. The drilling is part of an on-going investigation to better understand where the groundwater contamination is located, and how it is moving and to develop cleanup options. *Additional information on the Navy's environmental cleanup program and the groundwater investigation is available at <http://go.usa.gov/DyXF>.*

The work will involve installation and collection of groundwater samples from a vertical profile boring (VPB) and up to three groundwater wells to depths between approximately 350 to 800 feet. The VPB and groundwater well borings will be approximately 8 to 10 inches in diameter. Access to the borings during the drilling operation will be secured with the drilling equipment. Any soil and groundwater removed from the borings will be containerized and transported to Navy property off of South Oyster Bay Road. Groundwater samples will be collected and submitted to a certified laboratory to test for the presence of VOCs.

Because of the depth of the drilling work, the drill rig and support vehicles will be present at this specific location for approximately 16 to 20 weeks to complete the VPB and groundwater wells. Once the work is completed, the area will be returned to its current condition (soil and grass seed) – a small concrete pad (1.5 ft by 1.5 ft) and manhole cover will be installed to protect any permanent well that is installed.

Work hours will be Monday through Friday, from 8:00 AM to 4:30 PM (no machinery will operate before 8:00 AM). However, periodically during drilling operations, extended work hours and weekend activities may be required. If it is necessary to visit the drill site during other hours or on the weekends, the operation of the drill rig will not occur before 8:00 AM. Drilling will start on or about the first week of February 2017.

Onsite contractors for the Navy will be Delta Drilling, who will be conducting the drilling operations, and Resolution Consultants, who will provide oversight. Inquiries may be directed to Mr. Mike Zobel, the Navy's Onsite Field Manager, or other contacts as listed below.

If you require additional information, please contact:

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