



DRILLING NOTICE
September 2022
Pineneck Road
Town of Hempstead, NY

This flyer is to notify you that the New York State Department of Environmental Conservation (NYSDEC), in conjunction with its consultant CDM Smith and subcontractors, will be conducting drilling activities on Pineneck Road just east of the Seaford Oyster Bay Expressway. Please see the map on the reverse side for drilling location. This work is being conducted to assist with the plan to contain and cleanup the groundwater plume associated with the Northrop Grumman and Naval Weapons Industrial Reserve Plant sites. Additional information on these two sites is available at:

<http://www.dec.ny.gov/chemical/35727.html>

The work poses no exposure risk to those residing or traveling in the area, and will involve installation of one soil boring, followed by the installation of one to two wells for monitoring groundwater. The soil boring will be completed using a standard truck-mounted drilling rig and one support vehicle. As the boring is advanced, samples will be collected to evaluate groundwater quality. The boring will be advanced to a depth of approximately 1,000 feet below the existing ground surface. As an added precaution, a NYSDEC-approved community air monitoring program will be implemented during the drilling.

Because of the depth of the soil boring, the drill rig and support vehicles will be present at this location for approximately 6-10 weeks, depending on how many wells need to be installed. Once the work is completed any disturbance to the area as a result of the drilling activities will be restored back to its present condition. A small concrete pad (1.5 feet by 1.5 feet) and manhole cover will be installed flush with the ground surface and left in place to protect the monitoring well.

Work hours will normally be Monday through Friday from 8:30 a.m. to 5:00 p.m. Extended work hours and limited weekend activities may be required during drilling operations. However, the operation of the drill rig will not occur before 9:00 a.m. It is expected that the work will commence during the week of September 12, 2022.

The onsite contractor for the drilling operations will be Delta Well & Pump Co., Inc. CDM Smith will be present to provide oversight. Inquiries may be directed to the contacts listed below.

If you require additional information, please contact:

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Legend

- VPB/MW Location

Figure 1
Proposed Vertical Profile Boring and Monitoring Well Location
Northrop Grumman - Bethpage Facility and Naval Weapons Industrial Reserve Plant
NYSDEC Site No. 130003A/130003B
Bethpage, New York