



1803 West Outer Road, Camp Edwards, MA 02542

Neighborhood Notice Upcoming Work in Your Neighborhood

Dear Neighbor:

As part of our effort to keep local residents advised of activities that might affect them, this notice is sent to inform you of planned work in your neighborhood.

The U.S. Army Environmental Command's Impact Area Groundwater Study Program installed three groundwater monitoring wells in your neighborhood on Little Acorn Lane and Grand Oak Road in the fall of 2005. This work is in relation to our program's ongoing investigations into groundwater contamination from an area known as the J -1 Range located on base near the Massachusetts Military Reservation's boundary with Forestdale. Since no contamination was found at Little Acorn Lane, additional monitoring wells are needed west, closer to the boundary. Two wells are planned on Windsong Road. The following provides information on the schedule for the installation of these groundwater monitoring wells.

What: Installation of 2 Groundwater Monitoring Wells (J1-P37 and J1-P38 on attached figure)

Where: On Windsong Road

Dates: January 24 to March 13

Times: 8:00 a.m. to 5 p.m.

Impact on Neighborhood During Installation: A drill rig will be visible from homes on Windsong Road and portions of Grand Oak Road. There will be increased noise during construction. Photographs of the drilling operations and finished monitoring well site can be found on the back of this notice.

Permanent Impact on Neighborhood: None. Flush-mounted well cap will not be visible. Any areas disturbed during drilling operations will be restored to preexisting conditions.

The Sandwich police department, fire department and department of public works will be informed of these activities and safety measures will be put in place to ensure that there is little impact to residents in the area. These locations were coordinated with town officials, the Environmental Protection Agency (EPA) and the Massachusetts Department of Environmental Protection (MassDEP). Depending on the results from these two locations, additional in-road monitoring wells may be needed in the future. We will keep you informed as work progresses.

At the same time that the two off-base monitoring wells are being installed, an additional monitoring well will be installed along the base boundary behind Windsong Road. The drill rig installing this monitoring well also may be visible and audible from homes on Windsong Road and portions of Grand Oak Road.

A plan designed to begin addressing a groundwater plume in this area is being released for public comment. The "J-1 Range Southeast Groundwater Rapid Response Action Plan" is being issued on January 23, 2007. A public comment period on the plan runs from January 23 through February 7. Copies are available on the IAGWSP web site at groundwaterprogram.army.mil, at the public libraries in Bourne and Sandwich or by calling the IAGWSP at 508-968-5630. The plan will be a topic of discussion at the monthly Impact Area Review Team meeting scheduled for Tuesday January 23, 2007 at the Bourne Best Western Hotel, 100 Trowbridge Road, Bourne.

Impact Area Groundwater Study Program



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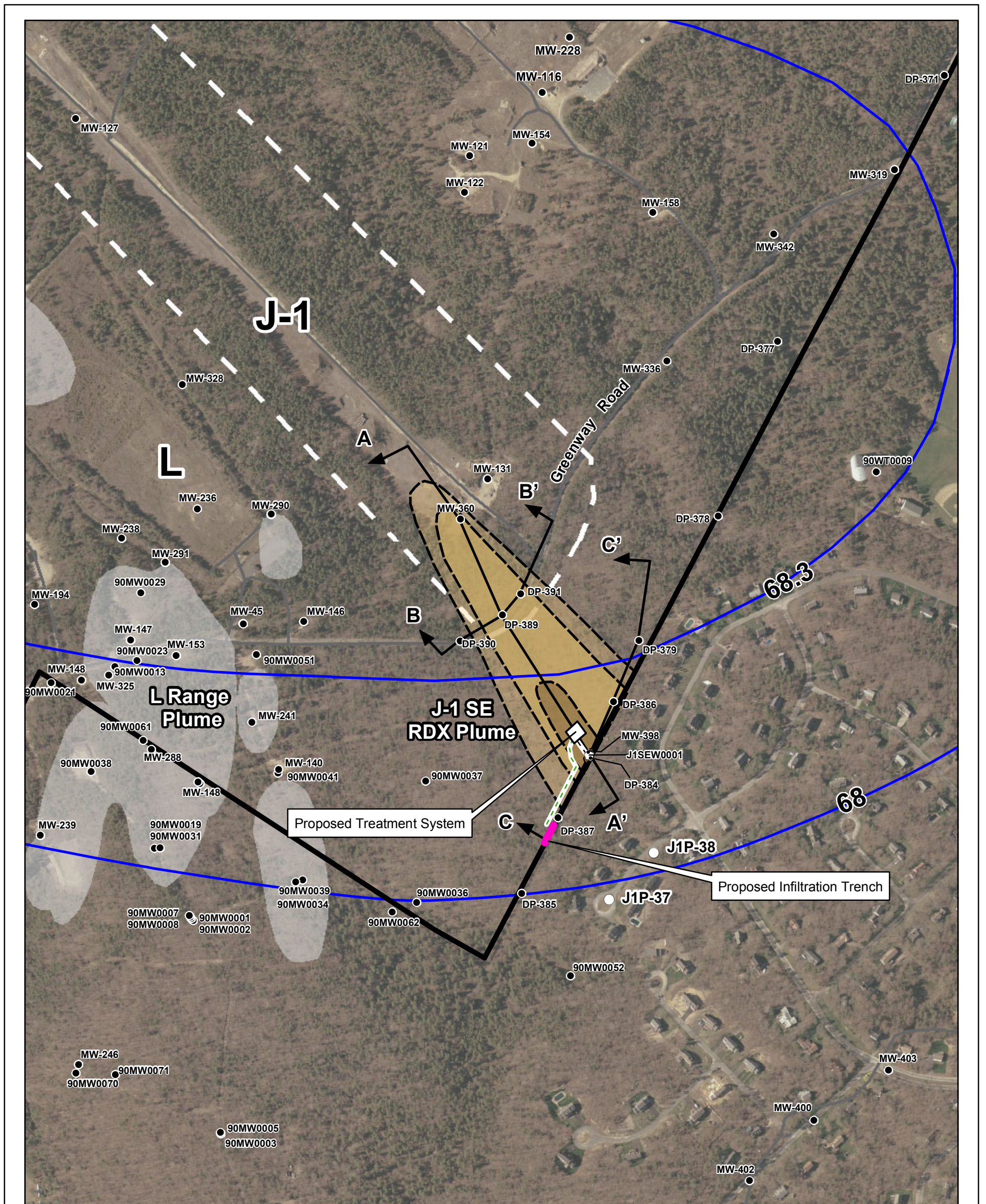
For further information on this ongoing investigation and the work in the Forestdale area please contact **Pamela Richardson** with the Groundwater Study Program at **508-968-5630** or log on to **groundwaterprogram.army.mil**. Other points of contact for Impact Area Groundwater Study Program activities at the Massachusetts Military Reservation are: Kristina Curley, Groundwater Study Program, (508) 968-5626; Jim Murphy, U.S. EPA New England Region 1, (617) 918-1028; or Ellie Grillo, Massachusetts Department of Environmental Protection, (508) 946-2866.



Photo of drill rig on Grand Oak Road



Photo of finished well site on Little Acorn Lane



Legend

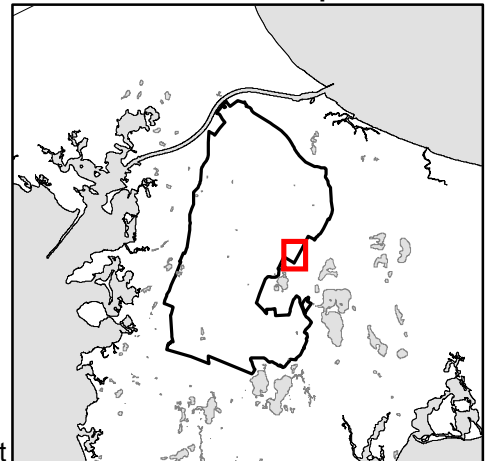
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|--------|--|-----|------------------------------|-----|--------------------------|
| ● | Monitoring Well | ○ | Proposed Drilling Location | □ | Proposed Extraction Well |
| — 68 — | 2003 Synoptic Water Table Contour (ft msl) | □ | Proposed Treatment System | --- | Proposed Influent Piping |
| ▭ | MMR Boundary | --- | Proposed Influent Piping | --- | Proposed Effluent Piping |
| A | Line of Cross Section | --- | Proposed Infiltration Trench | ▭ | Range Boundary |
| A' | | ▭ | Range Boundary | | |

RDX Detection

- Non-detect to 2 µg/L
- 2-20 µg/L
- 20-200 µg/L
- Greater than 200 µg/L
- Composite L Range Plume (shown to non-detect)



Location Map



J-1 Range Southeast RDX Distribution and Lines of Cross Section

FIGURE

1-2

DRAFT

Data mapped to UTM Zone 19, map grid units in meters.

JACOBS
Bourne, Massachusetts
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J1_southeast_plume_rdx_r1a.mxd
November 14, 2008\jrc\lucito Checked by Lonnie Fallin



**Impact Area
Groundwater Study Program**