Affidavit of Publication

State of New Jersey ss. MONMOUTH COUNTY

Kathleen Mc Carvey Personally appeared of the Atlanticville, a newspaper printed and published in Freehold, In said county and State, who being duly sworn, deposeth and saith that the advertisement of which the annex is a true copy, has been published in said newspaper 1 time(s), once in each issue, as follows

Legal Advertisement US ARMY FORT MONMOUTH

RE: CW1 M2 & 283

Publication Date 09/15/2010

Fee: \$240.72

Sworn and Subscribed before me the 17th day of September A.D., 2010

Notary Public of New Jersey

Notary Public, State of New Jersey Qualified in Monmouth County Expires: April 6, 2015

Public Notice

This notice is being given to inform the public that as part of the remediation of Fort Monmouth in the boroughs of Eatontown and Oceanport, Monmouth County, a proposal has been submitted to the New Jersey Department of Environmental Protection (Department) to discharge to ground water in accordance with a permit issued pursuant to the provisions of the New Jersey Water Pollution Control Act, N.J.S.A. 58:10A-1 et seq., its implementing regulations the New Jersey Pollutant Discharge Elimination System, N.J.A.C. 7:14A; the Ground Water Quality Standards, N.J.A.C. 7:9C; and the Technical Requirements for Site Remediation, N.J.A.C. 7:26E. The Department's Site Remediation Program is reviewing the proposal to discharge to ground water for the purpose of remediating a contaminated site with the program interest #G00000032.

Brief description of proposed discharge: In an effort to remediate benzene, chlorobenzene, and tert-butyl alcohol in groundwater at Site M-2, the Directorate of Public Works, US Army Garrison, Fort Monmouth, proposes to inject RegenOx and/or ORC Advanced into the subsurface. The eastern half of the Main Post is underlain by the Red Bank Formation, ranging in thickness from 20-30 feet; while the western half is underlain by the Honerstown Formation, ranging in thickness from 20-30 feet. Depth to groundwater on the Main Post is approximately 5 to 12 feet below grade.

The addition of RegenOx into the subsurface chemically oxidizes contaminants of concern whereas the injection of ORC into the subsurface increases the oxygen content to ensure biodegradation occurs under aerobic conditions. Both compounds are environmentally safe and have been proven to enhance/accelerate the natural degradation of organic compounds via reductive and oxidative dehalogenation pathways.

A copy of the Discharge to Groundwater (DGW) proposal is available from the person responsible for conducting the remediation (Chuck Appleby, 173 Riverside Ave., Fort Monmouth, NJ 07703 Directorate of Public Works, US Army Garrison), or as part of the administrative record which is on file at the offices of the Department, Site Remediation Program, located at 401 East State Street, Trenton, Mercer County, New Jersey. The file may be reviewed under the New Jersey Open Public Records Act ("OPRA"), N.J.S.A 47:1A-1 et seq. Information regarding the OPRA procedures is available at http://www.state.nj.us/dep/opra/oprainfo.html.

Interested persons may submit written comments regarding the DGW proposal to the Department at the address listed below and to the owner or operator of the facility, c/o Robyn Bennett, Public Affairs Office-Site M-2 Comments, IMNE-MON-PA, Building 1207, Room G-07, Fort Monmouth, NJ 07703. All comments shall be submitted within 30 calendar days of the date of this public notice. All persons who believe that the DGW proposal is inappropriate, must raise all reasonably ascertainable issues and submit in writing to the Department all reasonably available arguments and factual grounds supporting their position, including all supporting material, by the close of the public comment period. All comments submitted by interested persons that relate to the DGW proposal will be considered by the Department, provided that the Department receives the comments by the close of the public comment period. After the close of the public comment period, the Department will render a decision regarding the proposed discharge. The Department will respond to all significant and timely comments with its decision regarding the DGW proposal. Each person who has submitted written comments will receive notice of the Department's decision.

Any interested person may request in writing that the Department hold a non-adversarial public hearing on the DGW proposal. This request shall state the nature of the issues to be raised in the proposed hearing and shall be submitted within 30 calendar days of the date of this public notice to the address cited below. A public hearing will be conducted whenever the Department determines that there is a significant degree of public interest in the discharge to ground water decision. If a public hearing is held, the public comment period in this notice shall automatically be extended to the close of the public hearing.

Comments and written requests for a non-adversarial public hearing shall be sent to:

ATTN: DGW proposal Site Remediation Program NJ Department of Environmental Protection Mr. Larry Quinn, Site Manager 401 East State Street, P.O. Box 413, Trenton, NJ 08625-0413

Public Notice

This notice is being given to inform the public that as part of the remediation of Fort Monmouth in the boroughs of Eatontown and Oceanport, Monmouth County, a proposal has been submitted to the New Jersey Department of Environmental Protection (Department) to discharge to ground water in accordance with a permit issued pursuant to the provisions of the New Jersey Water Pollution Control Act, N.J.S.A. 58: 10A-1 et seq., its implementing regulations the New Jersey Pollutant Discharge Elimination System, N.J.A.C. 7:14A; the Ground Water Quality Standards, N.J.A.C. 7:9C; and the Technical Requirements for Site Remediation, N.J.A.C.*7:26E. The Department's Site Remediation Program is reviewing the proposal to discharge to ground water for the purpose of remediating a contaminated site with the program interest #G000000032.

Brief description of proposed discharge: In an effort to remediate compounds of concern (COCs) in groundwater at **Site 283**, the Directorate of Public Works, US Army Garrison, Fort Monmouth, proposes to inject RegenOx and ORC Advanced into the subsurface. The eastern half of the Main Post is underlain by the Red Bank Formation, ranging in thickness from 20-30 feet, while the western half is underlain by the Honerstown Formation, ranging in thickness from 20-30 feet. Depth to groundwater on the Main Post is approximately 5 to 12 feet below grade.

The addition of RegenOx into the subsurface chemically oxidizes contaminants of concern whereas the injection of ORC Advanced into the subsurface quickly increases the dissolved oxygen content in groundwater thereby promoting aerobic degradation utilizing indigenous microorganisms. Both compounds are environmentally safe and have been proven to enhance/accelerate the degradation of hydrocarbon COCs via oxidative pathways.

A copy of the Discharge to Groundwater (DGW) proposal is available from the person responsible for conducting the remediation (Chuck Appleby, 173 Riverside Ave., Fort Monmouth, NJ 07703 Directorate of Public Works, US Army Garrison), or as part of the administrative record which is on file at the offices of the Department, Site Remediation Program, located at 401 East State Street, Trenton, Mercer County, New Jersey. The file may be reviewed under the New Jersey Open Public Records Act ("OPRA"), N.J.S.A 47:1A-1 et seq. Information regarding the OPRA procedures is available at http://www.state.nj.us/dep/opra/oprainfo.html.

Interested persons may submit written comments regarding the DGW proposal to the Department at the address listed below and to the owner or operator of the facility, c/o Robyn Bennett, Public Affairs Office-Site 283 Comments, IMNE-MON-PA, Building 1207, Room G-07, Fort Monmouth, NJ 07703. All comments shall be submitted within 30 calendar days of the date of this public notice. All persons who believe that the DGW proposal is inappropriate, must raise all reasonably ascertainable issues and submit in writing to the Department all reasonably available arguments and factual grounds supporting their position, including all supporting material, by the close of the public comment period. All comments submitted by interested persons that relate to the DGW proposal will be considered by the Department, provided that the Department receives the comments by the close of the public comment period, the Department will render a decision regarding the proposed discharge. The Department will respond to all significant and timely comments with partment's decision.

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This notice is being given to inform the public that as part of the remediation of Fort Monmouth in the boroughs of Eatontown and Oceanport, Monmouth County, a proposal has been submitted to the New Jersey Department of Environmental Protection (Department) to discharge to groundwater in accordance with a permit issued pursuant to the provisions of the New Jersey Water Pollution Control Act, N.J.S.A. 58:10A-1 et seq., its implementing regulations the New Jersey Pollutant Discharge Elimination System, N.J.A.C. 7:14A; the Ground Water Quality Standards, N.J.A.C. 7:9C; and the Technical Requirements for Site Remediation, N.J.A.C. 7:26E. The Department's Site Remediation Program is reviewing the proposal to discharge to groundwater for the purpose of remediating a contaminated site with the program interest #G000000032.

Brief description of proposed discharge: In an effort to remediate Compounds of Concern (COCs) in groundwater at Site CW-1, the Directorate of Public Works, US Army Garrison, Fort Monmouth, proposes to inject RegenOx and HRC Advanced into the subsurface. The eastern half of the Main Post is underlain by the Red Bank Formation, ranging in thickness from 20-30 feet, while the western half is underlain by the Honerstown Formation, ranging in thickness from 20-30 feet. Depth to groundwater on the Main Post is approximately 5 to 12 feet below grade.

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A copy of the Discharge to Groundwater (DGW) proposal is available from the person responsible for conducting the remediation (Chuck Appleby, 173 Riverside Ave., Fort Monmouth, NJ 07703 Directorate of Public Works, US Army Garrison), or as part of the administrative record which is on file at the offices of the Department, Site Remediation Program, located at 401 East State Street, Trenton, Mercer County, New Jersey. The file may be reviewed under the New Jersey Open Public Records Act ("OPRA"), N.J.S.A 47:1A-1 et seq. Information regarding the OPRA procedures is available at http://www.state.nj.us/dep/opra/oprainfo.html.

Interested persons may submit written comments regarding the DGW proposal to the Department at the address listed below and to the owner or operator of the facility, c/o Robyn Bennett, Public Affairs Office-Site CW-1 Comments, IMNE-MON-PA, Building 1207, Room G-07, Fort Monmouth, NJ 07703. All comments shall be submitted within 30 calendar days of the date of this public notice. All persons who believe that the DGW proposal is inappropriate, must raise all reasonably ascertainable issues and submit in writing to the Department all reasonably available arguments and factual grounds supporting their position, including all supporting material, by the close of the public comment period. All comments submitted by increase the comments by the close of the public comment period, after the close of the public comment period, the Department will render a decision regarding the proposal discharge. The Department will respond to all significant and timely comments with tis decision regarding the DGW proposal. Each person who has submitted written comments will receive notice of the Department's decision.

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ATTN: DGW proposal Site Remediation Program NJ Department of Environmental Protection Mr. Larry Quinn, Site Manager 401 East State Street, P.O. Box 413, Trenton, NJ 08625-0413

Atlanticville
Dated: September 15, 2010
Fee: \$ 240.72
Affidavit: \$10.00



