US ERA ARCHIVE DOCUMENT

## **Sole Source Aquifer Project Review Information**

Responses to 1-14 below will assist the EPA's Sole Source Aquifer (SSA) Program in evaluating whether proposed projects have the potential to contaminate a sole source aquifer. EPA may request additional information as necessary.

- 1. Provide: location of project, map, and name of sole source aquifer.
- 2. Provide: project description and federal funding source (e.g., Federal Highway Administration, Housing and Urban Development etc.)
- 3. Will the project result in any increase of impervious surface? If so, what is the area?
- 4. Provide: description of how storm water is currently treated on the project site.
- 5. How will storm water be treated on this site during construction and after the project is complete?
- Are there any underground storage tanks present or to be installed? Include details of such tanks.
- 7. Will any liquid or solid waste be generated? If so how will it be disposed of?
- 8. What is the depth of excavation?
- 9. Are there any wells in the area that may provide direct routes for contaminates to access the aquifer and how close are they to the project?
- 10. Are there any hazardous waste sites in the project area? Do any such waste sites have underground plumes with monitoring wells that may be disturbed? Include details.
- 11. Are there any deep pilings that may provide access to the aguifer?
- 12. Are Best Management Practices (BMPs) planned to address any possible risks or concerns?
- 13. Does the project include any improvements that may be beneficial to the aquifer, such as improvements to the wastewater treatment plan?
- 14. Is there any other information that could be helpful in determining if this project may have an affect on the aquifer?