



FALL ONSITE SOIL EVALUATION WORKSHOP

“Fill Material as a Practical Option for Wastewater Disposal“

Thursday October 25, 2012 from 8:00AM until 4:00PM

Location: Shirley Plantation in Charles City County

Directions: <http://www.shirleyplantation.com/directions.html>

Drive past the main entrance, you will see a gated dirt driveway to a large green barn on your right.

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| 8:00 – 8:30AM | Registration at site |
| 8:30- 9:00AM | Welcome and Instructions for the day |
| 9:00AM -12Noon | Soil Pit Evaluations: Permeability, Development of Soil Structure, and Identifying Depth to Seasonal Water Table in Fill Material. |
| Noon – 1:00PM | LUNCH AT SITE (Bring your own lunch) |
| 1:00-4:00PM | Discussion of Soil Pit Evaluations. Could we use these sites?
How would we use these sites? |
| 4:00-4:30PM | Wrap Up and Adjourn |

Workshop Fee: VEHA Members: \$30 Non-Members: \$50, due at sign-in.
Please bring exact change or pay by check at the registration site.

Please pre-register with: Amy.Pemberton@vdh.virginia.gov

LUNCH NOT PROVIDED, PLEASE BRING YOUR OWN! In order to maximize the value of the training and award additional CPE credit, there will not be time for travel at the Noon break. Please bring a lunch. Bottled water and some light snacks will be provided.

Workshop will be held rain or shine (Please dress appropriately and come prepared.)

Participants will enter and describe backhoe pits and identify soil horizons, restrictions, etc. Attendees should bring the necessary equipment and tools needed to conduct an evaluation of a backhoe pit for onsite sewage disposal. Be sure to review and bring reference materials related to describing soil structure and redoximorphic features. (Soil Profile Description Manual by Dr. Edmonds, VT and USDA Fieldbook for Describing and Sampling Soils)

USDA Fieldbook for Describing and Sampling Soils at <http://soils.usda.gov/technical/fieldbook/>
Please bring copies of the Soil Profile Evaluation Form to be sent to registrants.

6.0 hours CPE towards DPOR recertification will be granted for full participation