

2023 NCEHSOP Onsite/Groundwater Virtual Workshop

Wednesday, March 29, 2023 (7.0 hours)

- 8:00 – 8:15 a.m. Opening Remarks
John Kase and Wilson Mize
- 8:15 – 9:00 a.m. **Hydraulic Conductivity Testing and Saprofite**
Matthew Gilley, Soil Scientist I
Orange County Environmental Health
- 9:00 – 10:00 a.m. **Onsite Wastewater Topic**
Dr. Charles Humphrey, East Carolina University
- 10:00 - 10:15 a.m. **Break**
- 10:15 – 10:45 **Different Methods for Pressure Manifold Design**
Kent Keeter, OSWW Supervisor, Pitt County Environmental Health
Brett Martin, LSS, Wake County Environmental Services
- 10:45 – 11:15 **Curtain Drains: A Repair Option**
Travis Howard, REHS, Wake County Environmental Services
- 11:15-12:00 a.m. **PFAS in N.C.**
Michael Scott, NCDEQ
- 12:00 - 1:00 p.m. Lunch
- 1:00-2:00 p.m. **Lead & Mitigation in Well Water**
Dr. Kelsey Pieper, Northeastern University
- 2:00 – 3:00 p.m. **Trouble-shooting Panels and New Products Update**
Sloan Griffin, REHS, LSS
Infiltrator Water Technologies
- 3:00 – 3:30 p.m. **OEEB Private Well Epidemiology Updates**
Phoebe Shurtleff, NCDHHS/OEEB
- 3:30 – 4:30 p.m. **Private Option Permitting**
Sarah Menser, LSS
Soil Services, LLC
- 4:30 p.m. Closing Remarks-Adjourn Day