

# Edisto Beach RO Plant & Support Equipment

## Progress Report

Report No. 17

April 29, 2019

Reported by: Arnold Ellison

1. Project inspection was performed Friday, April 26, 2019
  - a) RO Plant –The hollow core planks are in place and the edge forms are in place for pouring the topping slab. The equipment pads have been formed and floor drains are being installed.
  - b) Well # 9 – We have received the DHEC construction permit for this well and a draft of the Groundwater Withdrawal Permit. The 32” surface casing was set on Tuesday, April 23, to depth of 20’.
  - c) Wells #7 & #8 – The performance testing for well #8 will occur next week with set up on Monday then beginning the 12 hour pump test early on Tuesday morning. The same procedure for well #7 will occur the following week. Water from these tests will be discharged on tract “M”.
2. The Weekly Conference Call Meeting was held with the W/S staff on April 25.
  - a) Electrical – Submissions from the electrical contractor are being reviewed by T&H
  - b) Architectural drawings – The final drawings of the RO building will be provided to Town staff. Application for the Shell permit from the Town will be submitted Friday.
  - c) SCADA – Submittals are being reviewed for the SCADA components.
  - d) Raw Water Mains – The contractor has completed installation of the raw water mains. He will return when connections of the mains are made to the wells and the RO plant.
  - e) Wharton-Smith is requesting proposals from local contractors for plumbing, interior walls and painting.