

Edisto Beach RO Plant & Support Equipment

Progress Report

Report No. 22

May 31, 2019

Reported by: Arnold Ellison

1. Project inspection was performed Wednesday, May 29, 2019.
 - a) RO Plant – the pedestals have been formed and the rebar installed. Waiting for the inspection for the pour to be made Tuesday June 4. Structural steel is scheduled to be delivered June 20th.
 - b) Well # 9 – The drilling into the limestone drilling of this well was completed on Thursday, May 30. The total well depth is 608 ft of which 548 ft are cased. The water production was not recorded since no pumping was required, but it was similar to the other 2 wells. The performance test will be conducted next Wednesday.
 - c) Raw Water Pipe – Installation of the raw water pipes are complete.
 - d) Concentrate Discharge Pipe – The discharge pipe and diffuser are complete.
 - e) Generator – The pad for the generator is being formed while waiting to receive the inspection approval of the forms and rebar for the pedestals.
2. The weekly progress conference call was held on Thursday, May 30.
 - a. We are still waiting for a permit from the COE.
 - b. Wells 7 & 8 need to be disinfected and then we need to receive the radiological test results so the well heads can be installed. Chemical feed systems have been submitted to T&H for approval.
 - c. The MMC submittals have been reviewed and sent back for some changes. This is critical to the project schedule. We will have a better projection on the schedule when the new submittals are approved and parts are ordered.
 - d. I will not make an inspection next week as I will be attending a conference for continuing education. The next report will be for the week of June 10.