

Edisto Beach RO Plant & Support Equipment

Progress Report

Report No. 5

January 31, 2019

Reported by: Arnold Ellison

1. The weekly conference call was held on January 31. Topics discussed were:
 - a) The 100% architectural plans for the RO building will be completed next week and the construction permit from the Town can be applied for.
 - b) Rebar for the sump floor was inspected by Patrick Brown of the Town. The concrete has been placed for the sump floor. Concrete samples for this pour were collected by WS for the special inspector to test.
 - c) Well #7 – The outer 20” casing installation was completed and drilling inside the 20” casing for the inner casing will begin Monday Feb 4. The inner 10” casing will extend to the limestone strata and grouted in. Following this operation they will use an air rotary drill to drill an open hole into the limestone. Weekend work is scheduled for Feb 8 & 9. We are more than a week ahead of schedule.
 - d) Well #9 – Groundwater Withdrawal Permit was submitted on Jan 24. With approval of this permit application for the Construction Permit will be submitted.
 - e) The Contractor and Town representatives met with SCE&G and agreed on the relocation of the power line that interferes with constructing the RO building. It is critical that this work be completed by the week Feb 25.
 - f) Work scheduled for next week include: Pipe delivered for water main between wells 7 & 8, and anchors for barge at ocean outfall installed,
2. Currently we have two operations in process: well #7 and the RO plant. Both are ahead of schedule. Next week there will be four activities when the ocean outfall and the raw water line are added.