Edisto Beach RO Plant & Support Equipment

Progress Report

Report No. 11 March 15, 2019 Reported by: Arnold Ellison

- 1. Project inspection was held Thursday, March 14, 2019
 - a) RO Plant –Forms for the first section of the wet well walls were being finalized for concrete to be placed Saturday. All required testing and inspections of the concrete and rebar were satisfactory. Rebar and forms for the rest of the wet well will be completed over the next 3 weeks.
 - b) Well #8 The inner casing has been placed and grouting will be performed over the weekend. When complete, the drill rig will be moved back to well #7 for air drilling into the limestone strata.
 - c) Raw Water Main The contractor has started installing the main that connects Well #8 with well #7. This work is scheduled to be completed within 2 more weeks.
- 2. The weekly conference call was held on Thursday, March 14.
 - a) Well #9 Ground water withdrawal permit has been requested by T&H and we should receive in time for the well driller to start working on pilot hole as soon as wells 7 & 8 are completed.
 - b) Power Line Relocation SCE&G has received the check from W-S and will have the power line relocated within 2 weeks.
 - c) Building Color The color(s) for the RO Building are being determined.
 - d) Electrical The best price for the electrical controls is being reviewed.
 - e) SCADA Submittals are being reviewed for the SCADA components. Fiber optics will be used between the RO plant, the elevated tank and the wells. This is included in the contract with W-S.