

LBG-GUYTON ASSOCIATES

PROGRESS REPORT

DATE: July 11, 2016

TO: Matt Webb, Hydrologist, Conservation & Innovative Water Technologies

FROM: Kristie Laughlin, P.G. and James Beach, P.G.

SUBJECT: TWDB Contract No. 1600011951

Blossom Aquifer - Potential Brackish Groundwater Production Areas

Work Completed

The time period covered by this progress report is June 1 - 30, 2016.

TASK 1 PROJECT MANAGEMENT

LBG attended the Gulf Coast Brackish Aquifer stakeholder meeting in Austin on June 11, and resolved outstanding invoicing details/ issues.

TASK 2: DATA ACQUISITION

Preparation of the Draft Evaluation Technique and Approach Report was completed in the month of June.

TASK 3: HYDROGEOLOGIC EVALUATION

LBG primarily focused on determining preliminary water quality from geophysical logs using techniques detailed in the Draft Evaluation Technique and Approach Report. The preliminary water quality data from approximately 50 geophysical logs was compiled and mapped for QA/QC purposes and was included in the report submitted to TWDB.

