BYU CIVIL & ENVIRONMENTAL ENGINEERING

IRA A. FULTON COLLEGE

Report Date: October 15, 2018

CARSTONE

Project Status Report: CEEn-2018CPST-0DR-01

Team Members: Anelle Concepción, Emily Andrus, Shanisa Butt

Project Title: Groundwater Mapping

1) Summary of technical/non-technical challenges encountered

- Many of the reports from the sponsor are in Spanish, but some team members do not speak Spanish.
- The Statement of Work was difficult to create due to the lack of understanding for the depth of the project.

2) Team approaches & resolutions to overcome challenges

- The Faculty Advisor for the project created a Google Drive Folder and placed the reports in the folder. Spanish-speaking members of the team will translate the reports and add notes in English to the documents.
- Met with the Faculty Advisor to discuss the project depth and what is expected in the Statement of Work.

3) Status of challenge resolutions & potential project impact

- Document translations are beginning and summaries will be made of the documents.
- The Tethys program is being searched by the team members to understand the program's capacity.
- Knowledge of the Tethys program will prepare the team members to make additions and improvements to the program.

4) Project status & summary

- Researching Tethys capabilities.
- Continue to translate and summarize project documents.
- Continue the search for Groundwater sources.

10/18/2018