BYU CIVIL & ENVIRONMENTAL ENGINEERING

IRA A. FULTON COLLEGE

Report Date: October 29, 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

Finding methods to collect groundwater and hydrologic data for the project site.

2) Team approaches & resolutions to overcome challenges

- The Faculty Advisor for the project gave suggestions for improving the Statement of Work, and the Statement of Work was updated according to those suggestions.
- Necessary data was translated to make data more available for use by team members.
- A team scoreboard was created to assign team members specific assignments and to allocate time for assignments each week.

3) Status of challenge resolutions & potential project impact

- Document translations have been finished and summaries have been made of the documents. This is important because all team members have access to the same project information.
- The Tethys program has been searched by the team members, and the program's capacity is now understood.

4) Project status & summary

- Translations and summaries of project documents are finished.
- Continue the search for Groundwater sources.
- Presentation on our expectations for the project to INDRHI is underway.

10/30/2018