

Natural Resources and Environmental Sciences Capstone Seminar

3. **Sizing a pump to meet the irrigation requirements**
- 4.

Colbert Hills									
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Month



Volume:

63525

Using the online community GIS map available on the WTP website, we calculated average lengths of piping needed by following existing water mains. Table 3 shows the different routes and how much length would be required for each option.

Cost of Piping:

Friction losses were found by using the Hazen-Will


