AGSM 335
Homework #16
Assignment Date: November 10, 2014
Due Date: November 17, 2014

Given:

2 in. diameter monitoring well
Total well depth = 100 ft
Depth to the water level = 30 ft

Required:

A. Calculate the volume (in gallons) of well water that needs to be purged to obtain a representative groundwater sample.
B. How would you purge and sample this well?