Kalea Suihkonen

From: Steve Hughes [hughes.aitkinswcd@gmail.com]

Sent: Wednesday, July 06, 2016 1:29 PM

To: Kalea Suihkonen Stacey Fales property

Kalea: I met with Mr. Brett Paige and an excavation contractor on June 23, 2016. We reviewed the slopes at the building site and used a survey level to determine that the slope is 27%. We also discussed erosion control measures that would include 2 silt fences or erosion logs on the downhill side of the excavation. The plans were also modified to remove approx. a 6 foot X 20 foot part of the house facing the lake. To limit excavation the entire structure is to be elevated by about 1 foot (compared to the original plans). Excavation was calculated to be just under 300 cubic yards. The site has good natural vegetative cover between the excavation site and the lake. The landowner has been working with Shelley Larson to further stabilize the area. I will send 2 photos of the site under separate cover. I believe their erosion control plan is adequate to protect the lake. Steve Hughes, Aitkin County SWCD District Manager.