



Project Completion Report

Grant Number: G1500050

Grant Title: Conceptual Groundwater Model

Recipient: Bertrand Watershed Improvement District

Effective Date: January 1, 2015 **End Date:** June 30, 2015

Final Award Amount: \$50,000 **Final Expenditure Amount:** \$50,000

Please see the Special Terms and Conditions of your grant for report requirements.

Summary of Grant (address how each task was completed):

A. #1 – Develop Draft Conceptual Groundwater Model

Prepared model domain map showing pertinent physiologic features. (*Ground water Model Domain*)

Prepared surficial geologic map of model domain. (*Geologic Map*)

Prepared structural contour maps of the top of the bedrock unit. (*Top of Bedrock Elevation Map*)

Developed datasets of existing water level monitoring data. (*Water Level Monitoring Database*)

B. #2 - Collect/Review Data (*Geo Hydro database*)

Updated geologic/hydrogeologic publication database.

Developed datasets of pertinent geologic/hydrogeologic data.

C. #3 – Define Geologic and Hydrostratigraphic Units (*Geologic- Hydrostratigraphic Units*)

Prepared USA/Canada stratigraphic correlation column of pertinent geologic units.

Developed detailed descriptions of each hydrostratigraphic unit.

Include a list of all reports, maps, plans, and other documents prepared under this grant, indicating for each whether it is in published or unpublished form as defined in the grant. Copies of each document must be submitted to Ecology.

<..\..\..\..\Google Drive\WFF Shared Folders\Bertrand\Financial\2015 Proviso\Product\Task 1 Figure Model Domain.pdf>

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<..\..\..\..\Google Drive\WFF Shared Folders\Bertrand\Financial\2015 Proviso\Product\Task 1 Figure Top of Bedrock.pdf>

[..\..\..\..\..\Google Drive\WFF Shared Folders\Bertrand\Financial\2015 Proviso\Product\Task_1 Water Level Monitoring Dataset.xlsx](#)

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