

Water Resources Department

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October 28, 2020

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GW

The Department has reviewed the status of your pump test and any requests for extension(s) or exemption(s) for the following permitted well(s). The results are summarized in the following table:

Application	n Water Right	Permitted Well	Pumped Well	Test Date	Request Status	Exemption	Well Name
G 16367	Permit: G 16058 *	DESC0057748	DESC0057748	01/31/2018	APPROVED	Unreas Burden	

Pump tests are intended to provide aquifer and well information for ground water resource characterization and to help solve well problems (OAR 690-217-0015(9)). A review of the test results indicates the requirements were met under OAR 690 -217, however; the limitations of the currently installed pump relative to the transmissivity of the aquifer provide little to no drawdown or recovery data useful for ground water resources characterization as was the intent of the rules. It is likely that a new test will yield similar results and therefore the Department has granted an exemption for testing this well on the above listed permit(s).

Please note: the authorized maximum rate of pumpage under Permit G-16058 is 0.44 cubic feet per second which is approximately 197 gallons per minute. The average discarge rate during this pump test was 338 gallons per minute - roughly 70 percent more than the authorized maximum rate. Approval of this pump test does not change the authorized maximum rate of the water right.

Please contact me if you have any questions.

Sincerely,

503-986-0841 Groundwater Section

cc: GW Pump Test File

cc: Certificates Section/Application File