



September 03, 2024

DAVE MANZARI
RED HILLS ESTATES HOMEOWNERS ASSN
PO BOX 534
DUNDEE, OR 97115

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 table below:

Application	Water Right	Permitted Well	Pumped Well	Test Date	Request Status	Exemption	Well Name
G 14822	Permit: G 13671 *	YAMH0000121	YAMH0000121	04/20/2018	REJECTED	None	LOWER WELL 2 (L-14860)
G 14822	Permit: G 13671 *	YAMH0000121	YAMH0000121	04/20/2018	APPROVED	Unreas Burden	LOWER WELL 2 (L-14860)
G 14822	Permit: G 13671 *	YAMH0004548	YAMH0000121	04/20/2018	REJECTED	Multiple Well	UPPER WELL 1 (L-69640)
G 14822	Permit: G 13671 *	YAMH0004548	YAMH0000121	04/20/2018	APPROVED	Unreas Burden	UPPER WELL 1 (L-69640)
G 16451	Permit: G 16060 *	YAMH0004548	YAMH0000121	04/20/2018	REJECTED	Multiple Well	UPPER WELL 1 (L-69640)
G 16451	Permit: G 16060 *	YAMH0004548	YAMH0000121	04/20/2018	APPROVED	Unreas Burden	UPPER WELL 1 (L-69640)
G 16451	Permit: G 16060 *	YAMH0000121	YAMH0000121	04/20/2018	REJECTED	None	LOWER WELL 2 (L-14860)
G 16451	Permit: G 16060 *	YAMH0000121	YAMH0000121	04/20/2018	APPROVED	Unreas Burden	LOWER WELL 2 (L-14860)

The test(s) was/were rejected for the following reason(s):

- The discharge rate was not held constant.
- The pump was turned off for a portion of the pumping phase.
- The discharge was not measured at the specified time intervals during the pumping phase of the test.
- Water levels were not measured to an accuracy of 0.1 feet.
- Pre-test static water levels or shut in pressures were not measured at the specified intervals.
- Water levels or shut in pressures were not measured at the specified time intervals during the test.
- Water levels or shut in pressures were not measured during the recovery phase of the test.
- Airline measurements are not allowed if the depth to water is less than or equal to 300 feet.
- Airline or sonic measurements were not verified by an electric tape measurement.
- Test data and the supporting documentation were not reported on the Department's forms.
- A graph indicates that the data is probably corrupt.
- Rising water levels during some or all of the pumping phase of the test indicate that the pumping rate was not held constant or that water-level measurements are inaccurate.

The exemption(s) was/were denied for the following reason(s):

- The test(s) upon which the exemption request is being made does/do not meet the current pump test requirements.
- The wells are not currently under the same ownership
- The well(s) is/are not within 5 miles of the tested well.
- A multiple well exemption has not been requested in writing.
- Well construction and lithologic information provided on water well reports (i.e. well logs) indicate that the tested well and well(s) requested for exemption do not obtain groundwater from the same aquifer.

The test for YAMH 121 conducted 4/20/2018 was rejected because it did not meet the requirements of OAR 690-217. However, re-testing wells YAMH 121 or YAMH 4548 would not be anticipated to produce substantially different results. As such, Unreasonable Burden Exemptions have been granted for the pumping test requirement for both YAMH 121 and YAMH 4548 under Permits G-13671 and G-16060.

Although these exemptions are being approved for the wells on the above listed permits, it is unlikely that the approval will carry forward onto any new permits or future multiple-well exemption requests. If a new permit is issued for these particular wells that requires a pump test or if you wish to request a multiple-well exemption on any other wells using this test, you may be denied and will need to perform a new test.”

The following pump test related materials can be found on our web site at:

Pump test administrative rules: <https://secure.sos.state.or.us/oard/displayDivisionRules.action?selectedDivision=3186>

A booklet explaining pump tests: https://www.oregon.gov/owrd/WRDFormsPDF/pump_test.pdf

Pump test data forms: https://www.oregon.gov/owrd/WRDFormsPDF/pump_test_coverF.pdf

Multiple well exemption request: <https://www.oregon.gov/owrd/WRDFormsPDF/pumptestexemptionform.pdf>

Unreas. burden exemption request: <https://www.oregon.gov/owrd/WRDFormsPDF/pumptestexemptionunreasburden.pdf>

Without an approved pump test, the Department may not be able to process the Claim of Beneficial Use submitted for this permit. The person or persons conducting the test need to be thoroughly familiar with all the test requirements, which are described in the Water Resources Department's administrative rules OAR 690-217.

Approved pump test letters will be digitally posted to the water right in WRIS; all other pump test letters will be mailed to permit holder.

Please contact me if you have any questions.

Sincerely,



Travis Brown

971-301-3088

Groundwater Section

cc: GW Pump Test File

cc: Certificates Section/Application File