

County of Fresno

DEPARTMENT OF PUBLIC WORKS AND PLANNING ALAN WEAVER DIRECTOR

DATA REQUIREMENTS WELL YIELD TESTS FOR ISSUANCE OF BUILDING PERMITS IN WATER SHORT AREAS

Fresno County Water Test Certification Form F-372 requires flow and water level measurement data sheet attachments. Required measurement schedules for these sheets are as follows:

1. Pre-Test Measurement

Measure and record the static water level in the well. The well must not be pumped for at least 24 hours prior to the measurement of the static water level. Record the time and date of last pumping (if applicable), and the time and date of the measurement.

2. Flow Rate and Cumulative Yield

Start of test to 60 minutes 60 minutes to 120 minutes 120 minutes to 240 minutes 240 minutes to 8 hours 8 hours until end of test **Final 2 hours of test** every 5 minutes every 15 minutes every 30 minutes every 1 hour every 8 hours every 15 minutes

3. Pumping Water Level

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Start of test to 60 minutes 60 minutes to 120 minutes 120 minutes to 240 minutes 240 minutes to 8 hours 8 hours until end of test (Not to exceed 48 hours)

Post Pumping Water Level

End of test to 60 minutes

240 minutes to 8 hours

8 hours until end of test

(Not to exceed 24 hours)

60 minutes to 120 minutes

120 minutes to 240 minutes

every 5 minutes every 15 minutes every 30 minutes every 1 hour every 8 hours

every 5 minutes every 15 minutes every 30 minutes every 1 hour

every 8 hours

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