

"The Water Professionals"



Well Drilling - Pumps - Water Treatment

◆ COLVILLE
2250 North Highway
Colville, WA 99114
1-800-533-6518
(509) 684-2569 Phone
(509) 684-3032 Fax

◆ REPUBLIC
P.O. Box 456
1 Smith Drive
Republic, WA 99166
1-800-845-3500
(509) 775-2878 Phone
(509) 775-0498 Fax

◆ AIRWAY HEIGHTS
12019 W. Sunset Hwy.
Airway Heights, WA 99001
1-888-343-9355
(509) 244-0846 Phone
(509) 244-2875 Fax



LIQUID WASTE PROGRAM

Pump Test Certification Form

Spokane Regional Health District (SRHD) conducts water adequacy reviews prior to the issuance of building permits for those projects in Spokane County that propose the use of a private water system to serve a building necessitating potable water. To determine if the water source is capable of supplying an adequate quantity of water, a pump test is required. This form is to be completed by a licensed water well driller or pump installer in accordance with the following criteria:

1. The proposed water source shall be pump-tested for a continuous four hours.
2. The pump test rate over the four-hour time period shall be provided in gallons per minute.
3. To be approved, the pump test rate must indicate a minimum water production rate of 1440 gallons per day per single-family residence and/or accessory building, or commercial building.
4. Include with this form all data collected regarding actual pumping rates during the pump test. Include draw down and recovery rates, if measured.

Property Owner:	Mike Stratte	
Parcel Number:	54303.9023	
Site Address:	17831 E Washington Valleyford WA	
Water Source:	<input type="checkbox"/> Drilled Well	<input type="checkbox"/> Spring/Surface Water
Pump Test Completed By:	Antone Powers	Well Tag ID: BNY 997
I certify that this water source was pump tested in accordance with the above criteria. The actual pump test rate was		Date of Pump Test: 10-12-23
1.5 gallons per minute.		
Signature of Licensed Well Driller or Pump Installer		10-12-23
		Date

Anatek Labs, Inc.

1282 Alturas Drive - Moscow, ID 83843 - (208) 883-2839 - email moscow@anateklabs.com
504 E Sprague Ste. D - Spokane, WA 99202 - (509) 838-3999 - email spokane@anateklabs.com

Client: Fogle Pump & Supply - Airway Heights
Address: 12019 W. Sunset Highway
Airway Heights, WA 99001
Attn: Mike Irmer

Work Order: WDJ1011
Project: Mike Stratte
Reported: 10/18/2023 16:51

Analytical Results Report

Sample Location: 17831 E. Washington Valleyford WA--Pitless Adaptor
Lab/Sample Number: WDJ1011-01 **Collect Date:** 10/12/23 14:30
Date Received: 10/12/23 15:50 **Collected By:** Antone Powers
Matrix: Drinking Water

Analyte	Result	Units	PQL	MCL	Analyzed	Analyst	Method	Qualifier
Microbiology								
E. coli	Absent		1.00		10/13/23 11:24	SBS	SM 9223 B	
Total Coliform	Absent		1.00		10/13/23 11:24	SBS	SM 9223 B	
Inorganics								
Nitrate/N	0.476	mg/L	0.100	10	10/13/23 18:47	ELS	EPA 300.0	

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Authorized Signature,



Brock Gerger For Kathleen Sattler, Laboratory Manager

PQL	Practical Quantitation Limit
ND	Not Detected
MCL	EPA's Maximum Contaminant Level
Dry	Sample results reported on a dry weight basis
*	Not a state-certified analyte

This report shall not be reproduced except in full, without the written approval of the laboratory
The results reported related only to the samples indicated.

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Quality Control Data

Inorganics

Analyte	Result	Qual	Reporting Limit	Units	Spike Level	Source Result	%REC	%REC Limits	RPD	RPD Limit
Batch: BDJ0643 - W Ions										
Blank (BDJ0643-BLK1)										
Nitrate-N	ND		0.100	mg/L						Prepared & Analyzed: 10/14/2023
Blank (BDJ0643-BLK2)										
Nitrate-N	ND		0.100	mg/L						Prepared & Analyzed: 10/14/2023
LCS (BDJ0643-BS1)										
Nitrate-N	3.82			mg/L	4.00		95.6	90-110		Prepared & Analyzed: 10/13/2023
LCS (BDJ0643-BS2)										
Nitrate-N	4.00			mg/L	4.00		100	90-110		Prepared & Analyzed: 10/15/2023
Matrix Spike (BDJ0643-MS1)										
Nitrate-N	10.7		0.100	mg/L	4.00	6.76	98.8	80-120		Source: WDJ0972-01 Prepared & Analyzed: 10/15/2023
Matrix Spike (BDJ0643-MS2)										
Nitrate-N	3.81		0.100	mg/L	4.00	ND	95.2	80-120		Source: WDJ1028-02 Prepared & Analyzed: 10/15/2023
Matrix Spike Dup (BDJ0643-MSD1)										
Nitrate-N	10.8		0.100	mg/L	4.00	6.76	99.9	80-120	0.410	20 Source: WDJ0972-01 Prepared & Analyzed: 10/15/2023
Matrix Spike Dup (BDJ0643-MSD2)										
Nitrate-N	3.97		0.100	mg/L	4.00	ND	99.2	80-120	4.17	20 Source: WDJ1028-02 Prepared & Analyzed: 10/15/2023



Chain of Custody

504 E Sprague Ave, Ste D
Spokane WA 99202
(509) 838-3999
EPA# WA00169

WADSWORTH
(208) 883-2839
EPA# ID00013

Please fill out completely and legibly

Date Collected: 10/12/23 Time Collected: 2:30 AM PM County: Spokane

Sample Purpose
 Purchase/Sale/Bldg Permit
 Informative
 New Well

Sample Type
 Standard Drinking Water
 Raw Source Water
 Other (Specify)

Source Type (Check One)
 Well/Well Field
 Spring
 Surface Water

Client Name: Mike Stratte

Address Where Sample Was Collected: 17831 E Washington Valley Ford WA

Specific Location (bathroom, frost-free tap, etc.): atless adapter

Sample Collected By: Antone Powers Company: Fogle Pump

Send Report To: Name Mike Jermex

Address 12019 W. Sunset Hwy

City Anway Heights St WA Zip 99001

Telephone 509-244-0846

Email Mike@foglepump.com

Payment Information

Amount: Received By:

Cash Check #: PO #: Bill Other #:

For Lab Use Only

of Containers: 1 BACT 1 PIC5 Shipped Via:

Preservatives:

Date and Time Received: 10/12/23 1550 By: [Signature]

Notes:

Turn Around Time

Normal Other (results needed by):

Individual Analyses

Tests	Tests
Aluminum (Al)	Magnesium
Arsenic (As)	Manganese (Mn)
Barium (Ba)	Mercury (Hg)
Beryllium (Be)	Nickel (Ni)
Cadmium (Cd)	Nitrate as N
Calcium	Nitrite as N
Chloride (Cl)	pH
Chromium (Cr)	Selenium (Se)
Color	Silver (Ag)
Conductivity	Sodium (Na)
Copper (Cu)	Sulfate (SO ₄)
Corrosivity	TDS
Cyanide (CN)	TSS
Fluoride (F)	Turbidity
Hardness	Uranium
Iron (Fe)	Zinc (Zn)
Lead (Pb)	

TSS-Total Suspended Solids TDS-Total Dissolved Solids

Commonly Requested Tests

Private Well Test (analytes bolded above)
Private Well Test + Coliform Bacteria

Microbiology Tests

Coliform Bacteria (presence/absence)
Coliform Bacteria (count/MPN)
HPC (Heterotrophic Plate Count)
Fecal Coliform
Iron Bacteria
Sulfur Bacteria

Test Packages

Spokane County
Tri-County
Inorganic Contaminants (IOC)
Volatile Organic Contaminants (VOC)
Pesticides
Herbicides
PFAS 14