





◆ 316 West Fifth  
Colville, WA 99114  
1-800-533-6518  
(509) 684-2569 Phone  
(509) 684-3032 Fax

◆ P.O. Box 456  
Republic, WA 99166  
1-800-845-3500  
(509) 775-2878 Phone  
(509) 775-2877 Fax

◆ (Spokane)  
P.O. Box 1450  
12019 W. Sunset Hwy.  
Airway Heights, WA 99001  
(509) 244-0846 Phone  
(509) 244-2875 Fax

Dear Valued Customer,

Here are the results of your water analysis. Depending on the size of your family and the number of bathrooms in your home, water treatment varies.

Please give us a call if you need an estimate on the proper units for your needs. We carry a complete line of Water Conditioners, Softeners, Iron Filters, taste and odor Filters, Ultra Violet Lights and just about anything else to purify your water into fresh clean drinking water. We also have an extensive array of Water Distillers, Reverse Osmosis Filters and Ultraviolet Disinfection Systems in AC or DC options.

Thank you for having us test your water and please feel free to call should you have any questions or concerns. We appreciate the business.

Sincerely,

A handwritten signature in black ink that reads "Gary Cline". The signature is written in a cursive, flowing style.

D.J. Breckon

Gary Cline

David E. Pehl

Your Water Purification Specialists  
Fogle Pump & Supply, Inc.



# Fogle Pump & Supply

WELL DRILLING • PUMP SYSTEMS • WATER TREATMENT  
 316 WEST 5TH, COLVILLE, WA 99114 • 1-800-533-6418 • 684-2569

## WATER ANALYSIS REPORT (CHEMICAL ANALYSIS ONLY)

NAME KATHY JUNEAU PHONE (Res.) 738-2548 DATE 3-6-2000  
 ADDRESS 1077 MIDDLE BASIN RD PHONE (Bus.) \_\_\_\_\_ JOB # \_\_\_\_\_  
COLVILLE, WA. 99114 HOUSEHOLD SIZE 2

### ANALYSIS RESULTS

Grains per gallon (gpg) = 17.1 parts per million (ppm) PPM - Mg/L

<b>Hardness</b>	<u>8</u>	gpg as CaCo3	Over 3.5 gpg wastes soap, forms scale, clogs water heaters & Pipes.
<b>P.H.</b>	<u>7.0</u>	Units	7.0 Indicates water is neutral, under 7.0 is Acidic, over 7.0 is alkaline 6.8 or under is corrosive.
<b>Iron</b>	<u>0.0</u>	PPM as Fe	Over 0.3 stains plumbing fixtures & clothes.
<b>Manganese</b>	<u>0.5</u>	PPM as Mn	Over 0.05 ppm stains plumbing fixtures & clothes.
<b>Tannin</b>	<u>0</u>	PPM/Tannic Acid	Causes light tea colored water and possible filter plugging.
<b>T.D.S.</b>	<u>190</u>	ppm as Ca Co3	Total dissolved solids, 500 ppm is E.P.A. suggested limit.
<b>Color</b>	<u>0</u>	Visual	Caused by substance in solution.
<b>Susp. matter</b>	<u>0</u>	Visual	Actual visual deposit in sample, sand, silt, clay, etc.
<b>Iron bacteria</b>	<u>0</u>	Visual	Orange slimy residue, plugs filter, causes orange water.
<b>Odor</b>	<u>0</u>	Smell	As detected in sample, sulphur will dissipate too quickly to allow accurate testing of samples received, field test may be needed.

**NOTE:** These tests will not determine the microbiological suitability of water, further testing must be done to check for coliform and E. Coli Bacteria

### RECOMMENDATION

The following recommendation is based on the submitted water sample and the information furnished. Should water characteristics change in the future, a new analysis and equipment additions may be necessary.

Equipment recommended <u>CA-16 @ 1400</u>	\$ <u>495.00</u>
Extra Equipment <u>METER VALVE</u>	\$ <u>75.00</u>
Extra Equipment <u>#10 PRE-FILTER KIT</u>	\$ <u>45.00</u>
Installation <u>@ 35.00 PR. HR. PLUS MATERIALS</u>	\$ _____
	Sub \$ _____
	Tax \$ _____
	Total \$ _____

Estimate only, actual cost will vary depending on materials used and installation time.

### WATER SAMPLE INFORMATION

Water Supply: \_\_\_\_\_  
 Deep Well  Shallow Well \_\_\_\_\_ Pond \_\_\_\_\_  
 Cistern \_\_\_\_\_ Spring \_\_\_\_\_ City Water \_\_\_\_\_  
 Piping is: Plastic \_\_\_\_\_ Copper \_\_\_\_\_ Galvanized \_\_\_\_\_  
 Age \_\_\_\_\_  
 Sample Collected Was: Clear \_\_\_\_\_ Cloudy   
 Point Where Collected \_\_\_\_\_  
 Number of Bathrooms 2 BATH / 2 PEOPLE

### OBJECTIONABLE CHARACTERISTIC

- Water Seems Hard
- Water Makes Red Stains
- Water Makes Blue/Green Stains
- Water Looks Dirty/Cloudy
- Slimy Build-up in Toilet Tank
- Water Has Sulfur Odor

**Anatek Labs, Inc.**

504 E Sprague Ave Ste D  
Spokane WA 99202  
(509) 838-3999 FAX 838-4433

1282 Alturas Drive  
Moscow ID 83843  
(208) 883-2839 FAX 882-9246

**Turn Around Time**

Normal  Phone  
 Next Day\*  Mail  
 2-Day\*  Fax **FAX #** \_\_\_\_\_

Results needed by: / /

**Inorganic Chemical Analysis Report**

Tests	MCL*	Results	Units	Compliance Y/N	Initials
✓ Arsenic (As)	0.05	<0.001	mg/L	Yes	ED
Barium (Ba)	2		mg/L		
Beryllium (Be)	0.004		mg/L		
Cadmium (Cd)	0.005		mg/L		
Chromium (Cr)	0.1		mg/L		
Copper (Cu)	1.3		mg/L		
✓ Lead (Pb)	0.015	0.001	mg/L	Yes	ED
Manganese (Mn)	0.05		mg/L		
Mercury (Hg)	0.002		mg/L		
Nickel (Ni)	0.1		mg/L		
Selenium (Se)	0.05		mg/L		
Silver (Ag)	0.05		mg/L		
Sodium (Na)	-		mg/L		
Zinc (Zn)	5		mg/L		
Chloride (Cl)	250		mg/L		
Fluoride (F)	4		mg/L		
✓ Nitrate as N	10	<0.5	mg/L	Yes	ED
Nitrite as N	0.5		mg/L		
Sulfate (SO <sub>4</sub> )	250		mg/L		
Hardness	-		mg/L as CaCO <sub>3</sub>		
Conductivity	700		µmhos/cm 25°C		
Corrosivity	-		-		
Turbidity	1		NTU		
Color	15		Color Units		
pH	-		-		
TDS	500		mg/L		
TSS	-		mg/L		
Cyanide (CN)	0.2		mg/L		
Iron (Fe)	0.3		mg/L		

MCL-Max. Contaminant Level TSS-Total Suspended Solids TDS-Total Dissolved Solids

**OTHER ANALYSES REQUESTED**

Inorganic Contaminants (IOC's)	
Volatile Organics (VOC's)	
Semivolatile Organics (SOC's)	

**Laboratory Comments**

Lab Supervisor: Kathleen A. Little Report Date: 3-6-00

Anatek Log-in # 16295

**Please fill out completely and legibly**

Date Collected: 2/27/00 Time Collected: 3:00 AM County: Stevens

Type of System:  Individual (Serves 1 Residence)  
 Public System ID#: \_\_\_\_\_ Group:  A  B

Sample Purpose:  Compliance Sample - Routine  Informative  
 Purchase/Sale/Bldg Permit  New Well

Sample Type:  Standard Drinking Water  
 Raw Source Water  Other (Specify) \_\_\_\_\_

Owner or Manager Name: Kathy Juneau

Specific Location Where Sample Was Collected (i.e. address of well):  
 1077 Middle Basin Road  
 Colville WA 99114

Send Report to: Name: Kathy Juneau Address: P.O. Box 695  
 City: Kettle Falls St WA Zip: 99141

Day Tel #: 509 664-8421 Eve/Msg Tel #: 509 738-2548

Sample Collected by: Kathy Juneau Company: Fogle Pump

Source Type (Check One):  Well/Well Field  Purchased or Interie  
 Spring  Grd. Water under Surface Influence  
 Surface Water  Combination or Other \_\_\_\_\_

**COLIFORM BACTERIA RESULTS (Lab Use Only)**

SATISFACTORY (COLIFORM ABSENT)

REPEAT:  Unsatisfactory (Coliform Present)  
 SAMPLES:  Total Present  Total Absent  
 REQUIRED:  E.Coli Present  E.Coli Absent

Other Lab Results

Total Coliform	/100ml	E.Coli	/100ml
Fecal Coliform	/100ml	Plate Count	/100ml

Another Sample Required

Sample not Tested because:  Sample Too Old  Wrong Container  Other \_\_\_\_\_  
 Test Unsuitable Because:  TNTC  Turbid Culture  Excess Debris

Report Date: 2-29-00 Lab Analyst: [Signature]  
 Date Received: 2/28/00 Time: \_\_\_\_\_ By: KSK

# CONTRACTORS INVOICE

STEVENS PLUMBING  
751 NORTH WALNUT STREET  
COLVILLE, WA 99114  
(509) 690-0569

WORK PERFORMED AT:

1077 Middle Basin Rd  
Colville WA 99114

TO: Mr JENSEN  
684-2818

DATE 10/8/10

YOUR WORK ORDER NO.

OUR BID NO. 10-342

## DESCRIPTION OF WORK PERFORMED

Tested well controls  
Found Pressure Switch needed to be  
Adjusted.

SET LOW CUT ON AT 40 PSI  
HIGH CUT OFF AT 63 PSI

Recommend Replacing Pressure Gauge

DIAGNOSTIC Fee  
53.00  
TAX 3.80

PK#  
1675  
THANKS

All Material is guaranteed to be as specified, and the above work was performed in accordance with the drawings and specifications provided for the above work, and was completed in a substantial workmanlike manner for the agreed sum of \_\_\_\_\_

Dollars (\$ 53.80 )

This is a  Partial  Full invoice due and payable by: \_\_\_\_\_

in accordance with our  Agreement  Proposal No. \_\_\_\_\_ Dated 10/8/10  
Month Day Year

Well depth = 180' per  
KD phonon with Hoyle

10-14-09



**Anatek Labs, Inc.**  
E. 504 Sprague Ave. Suite D  
Spokane, WA 99202  
(509) 838-3999

# Invoice

DATE	INVOICE #
3/3/2000	16296

<b>BILL TO</b>
KATHY JUNEAU P.O. BOX 695 KETTLE FALLS, WA 99141

P.O. NO.	TERMS	PROJECT

QUANTITY	DESCRIPTION	RATE	AMOUNT
<b>Total</b>			\$0.00

Please Note: Effective January 1, 2000, the price for Coliform Bacteria testing has increased to \$12.50.