

A&H Well Services LLC.  
 2710 Quarry Browns Lake Rd.  
 Chewelah, WA, 99109  
 Andrew@AandHWellervices.com  
 Phone: 509-953-7458



Test Performed on 5/27/2020  
 System Check  
 → 4 Hour Production Test  
 Sample Collection

Address: 960 Phill Potts Rd. Phone: 509-684-4444 Email:	Agent: Phone: Email:
Samples Collected: Yes Sample Purpose: Stevens County Lead, Uranium, Arsenic, Nitrates, Bacteria	Lab Utilized: Anatek Samples Delivered: 5/27/2020
<b>Quantity Test</b>	
Well Refresh Rate	10.17 + GPM
Total Pumped	2206 Total Gallons
Pump Health	OK,
Pressure Switch	OK,
Pressure Tank	Fail,
Static Level	Artesian
Megger:	(Meets Manufacture Spec)
Amps:	L1 9.3 L2 9.45
Volts:	240
Capacitor	OK,
<p><b>Notes:</b>                  The pump and pressure switched worked as designed, the slowdown in rate in the middle of the test was due to the pump pulling sand through the liner and pushing it through the system. The rating of 10.17 + is because the well was artesian and was flowing above ground level when the cap was removed.</p> <p>The water was cold, clear, and tasteless.</p>	

WAE0903



Due 06/12/20

**Anatek Labs, Inc.**  
 504 E Sprague Ave Ste D  
 Spokane WA 99202  
 (509) 838-3999 FAX 838-4433  
 EPA# WA00169

1282 Alturas Drive  
 Moscow ID 83843  
 (208) 883-2839 FAX 882-9246  
 EPA# ID00013

Turn Around Time \*Push Charges App  
 Normal  Next Day\*  2 Day\*  3 Day\*  
 email \_\_\_\_\_

Please fill out completely and legibly

Date Collected: 5/27/20  
 Time Collected: 9:00 AM  
 County: SHELTON

Sample Purpose  
 Purchase/Sale/Bldg Permit  
 Informative  
 New Well

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

Client Name: ACCESS TECHNOLOGY

Specific Location Where Sample Was Collected (i.e. address of well):  
 400 Phillips Rd. ARDEN

Send Report to:  
 Name: RICHARD HOWLAND  
 Address: \_\_\_\_\_  
 City: \_\_\_\_\_ St: \_\_\_\_\_ Zip: \_\_\_\_\_

Day Tel #: 509-337-4583  
 Fax #: \_\_\_\_\_

Sample Collected by: \_\_\_\_\_  
 Company: A3H WELL SERVICES

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

**COLIFORM BACTERIA (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  Test Unsuitable Because:  
 Wrong Container  TNTC  
 Other \_\_\_\_\_  Turbid Culture  
 Excess Debris

Report Date: 6-28-20 Lab Analyst: \_\_\_\_\_  
 Date Received: 6-28-20 Time: 1420 By: 1319

**Inorganic Chemical Analysis Report**

Tests	MCL*	Results	Units	Compliance Y/N	Initials
<input checked="" type="checkbox"/> Arsenic (As)	0.01		mg/L		
Barium (Ba)	2.0		mg/L		
Beryllium (Be)	0.004		mg/L		
Cadmium (Cd)	0.005		mg/L		
Calcium (Ca)	-		mg/L		
Chloride (Cl)	250		mg/L		
Chromium (Cr)	0.1		mg/L		
Color	15		Color Units		
Conductivity	700		µmhos/cm 25°C		
Copper (Cu)	1.3		mg/L		
Corrosivity	-		-		
Cyanide (CN)	0.2		mg/L		
Fluoride (F)	4.0		mg/L		
Hardness	-		mg/L as CaCO <sub>3</sub>		
Iron (Fe)	0.3		mg/L		
<input checked="" type="checkbox"/> Lead (Pb)	0.015		mg/L		
Magnesium (Mg)	-		mg/L		
Manganese (Mn)	0.05		mg/L		
Mercury (Hg)	0.002		mg/L		
Nickel (Ni)	0.1		mg/L		
<input checked="" type="checkbox"/> Nitrate as N	10		mg/L		
Nitrite as N	1.0		mg/L		
pH	-		-		
Selenium (Se)	0.05		mg/L		
Silver (Ag)	0.1		mg/L		
Sodium (Na)	-		mg/L		
Sulfate (SO <sub>4</sub> )	250		mg/L		
TDS	500		mg/L		
TSS	-		mg/L		
Turbidity	1.0		NTU		
<input checked="" type="checkbox"/> Uranium (U)	30		µg/L		
Zinc (Zn)	5.0		mg/L		

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

OTHER ANALYSES REQUESTED

Inorganic Contaminants (IC's)	
Volatile Organics (VOC's)	
Semivolatile Organics (SOC's)	
Private Well Test	
Iron Bacteria	

Laboratory Comments: 03-07-2020

Lab Supervisor: \_\_\_\_\_ Report Date: \_\_\_\_\_

Anatek Log-in # 41200

# Anatek Labs, Inc.

1282 Alturas Drive - Moscow, ID 83843 - (208) 883-2839 - Fax (208) 8829246 - email [moscow@anateklabs.com](mailto:moscow@anateklabs.com)  
 504 E Sprague Ste. D - Spokane, WA 99202 - (509) 836-3999 - fax (509) 838-4433 - email [spokane@anateklabs.com](mailto:spokane@anateklabs.com)

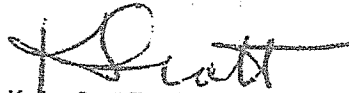
<b>Client:</b> A & H Well Services	<b>Work Order:</b> WAE0903
<b>Address:</b> 2710 Quarry Browns Lake Rd. Chewelah, WA 99109	<b>Project:</b> Access Development
<b>Attn:</b> Andrew Peters	<b>Reported:</b> 6/10/2020 11:17

## Analytical Results Report

**Sample Location:** 960 Philipott Rd., Arden  
**Lab/Sample Number:** WAE0903-01 **Collect Date:** 05/27/20 21:00  
**Date Received:** 05/28/20 14:26 **Collected By:** Andrew Peters  
**Matrix:** Drinking Water

Analyte	Result	Units	PQL	MCL	Analyzed	Analyst	Method	Qualifier
<b>Microbiology</b>								
E. coli	Absent		1.00	0	5/29/20 11:32	MMS	SM 9223 B	
Total Coliform	Absent		1.00	0	5/29/20 11:32	MMS	SM 9223 B	
<b>Inorganics</b>								
Nitrate-N	0.313	mg/L	0.100	10	5/28/20 21:30	ARC	EPA 300.0	
<b>Metals by ICP-MS</b>								
Arsenic	ND	mg/L	0.00100	0.01	6/3/20 12:08	TRC	EPA 200.8	
Lead	0.00512	mg/L	0.00100	0.015	6/3/20 12:08	TRC	EPA 200.8	
Uranium(mass)	18.2	ug/L	1.00	30	6/3/20 12:08	TRC	EPA 200.8	

Authorized Signature,



Karice Scott 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 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.