

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
Quantity Test	
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>Notes: 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: SHLENS

Sample Purpose:
 Purchase/Sale/Bldg Permit
 Informative
 New Well

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

Client Name: ACCESS TO/IDENTIFY

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

Send Report to:
 Name: ANDREW PAARDHWAAL SERVICES.COM
 Address: _____
 City: _____ St: _____ Zip: _____
 Day Tel #: 509 537 4583 Fax #: _____

Sample Collected by: _____ Company: A & H WELL SERVICES

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

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		units/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 ₃		
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 ₄)	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		

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: 5-28-20 Lab Analyst: _____
 Date Received: 5-28-20 Time: 14:20 By: 1319

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 (SVC's)	
Private Well Test	
Iron Bacteria	

Laboratory Comments: 28 VP 2470.5

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
 504 E Sprague Ste. D - Spokane, WA 99202 - (509) 838-3999 - fax (509) 838-4433 - email spokane@anateklabs.com

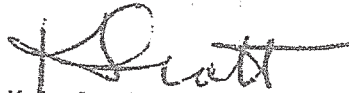
Client:	A & H Well Services	Work Order:	WAE0903
Address:	2710 Quarry Browns Lake Rd. Chewelah, WA 99109	Project:	Access Development
Attn:	Andrew Peters	Reported:	6/10/2020 11:17

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
Microbiology								
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	
Inorganics								
Nitrate-N	0.313	mg/L	0.100	10	5/28/20 21:30	ARC	EPA 300.0	
Metals by ICP-MS								
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,



Katrice 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.