



STATE OF ALASKA 86581
DEPARTMENT OF NATURAL RESOURCES
DIVISION OF MINING, LAND & WATER
Alaska Hydrologic Survey

WATER WELL LOG Revised 08/18/2016

Drilling Started: ____ / ____ / ____ Completed: 10 / 10 / 2025 Pump Install: ____ / ____ / ____

City/Borough	Subdivision	Block	Lot	Property Owner Name & Address
Matanuska-Susitna Borough	STONE CRK PH 7	7	2	HALL QUALITY HOMES ,

Well location: Latitude 61.637100000000004 Longitude -149.2545
Meridian S Township 018N Range 001E Section 22 NE 1/4 of SE 1/4 of NW 1/4

BOREHOLE DATA: (from ground surface)

Suggest T.M. Hanna's hydrogeologic classification system*
https://my.ngwa.org/NC_Product?id=a185000000BYub3AAD

	Depth	
	From	To
gravel and sand	0	10
damp sand	10	24
gravel and sandy clay	24	30
bedrock and sandstone	30	49
coal	49	56
sandstone	56	96
coal	96	105
sandstone	105	126
shale gray	126	171
coal	171	173
shale	173	208
coal	208	213
shale	213	223

Include description or sketch of well location (include road names, buildings, etc.):

Drilling method: ☒ Air rotary, ☐ Cable tool, ☐ Other _____
Well use: ☐ Public supply, ☒ Domestic, ☐ Reinjection, ☐ Hydrofracking
☐ Commercial, ☐ Observation/Monitoring, ☐ Test/Exploratory, ☐ Cooling,
☐ Irrigation/Agriculture, ☐ Grounding, ☐ Recharge/Aquifer Storage,
☐ Heating, ☐ Geothermal Exploration, ☐ Other _____

Fluids used: _____

Depth of hole: 223 ft Casing stickup: 2 ft

Casing type: steel Casing thickness: .25 inches

Casing diameter: 6 inches Casing depth: 223 ft

Liner type: _____ Depth: _____ ft Diameter: _____ inches

Note: _____

Well intake opening type: ☒ Open end, ☐ Open hole, ☐ Other open end

Screen type: _____, Screen mesh size: _____

Screen start: _____ ft, Screen stop: _____ ft, Perforated ☐ Yes ☒ No

Perforation description: _____ Perf from: _____ ft, Perf

to: _____ ft, Perf from: _____ ft, Perf to: _____ ft

Gravel packed ☐ Yes ☒ No Gravel start: _____ ft, Gravel stop: _____ ft

Note: _____

Static water (from top of casing): 48 ft on ____ / ____ / ____ Artesian well ☐

Pumping level & yield: 175 feet after 2 hours at 8 gpm

Method of testing: _____

Development method: _____ Duration: _____

Recovery rate: _____ gpm

Grout type: _____ Volume _____

Depth: From _____ ft, To _____ ft

Final pump intake depth: _____ ft Model: _____

Pump size: _____ hp Brand name: _____

Was well disinfected upon completion? ☐ Yes ☒ No

Method of disinfection: _____

Was water quality tested? ☐ Yes ☒ No

Water quality parameters tested: _____

Well driller name: _____

Company name: WHEATON WATER WELL, INC.

Mailing address: _____

City: _____ State: AK Zip: _____

Phone number: (_____) _____ - _____

Driller's signature: _____

Date: ____ / ____ / ____

Anchorage Municipal Code 15.55.060(I) and North Pole Ordinance 13.32.030(D) require that a copy of this well log be submitted to the Development Services Department/City within 30 days of well completion.

City Permit Number: _____

Date of Issue: ____ / ____ / ____

Parcel Identification Number: _____ - _____ - _____

AS 41.08.020(b)(4) and AAC 11 AAC 93.140(a) require that a copy of the well log be submitted to the Department of Natural Resources within 45 days of well completion. Well logs may be submitted using the online well log reporting system available at:

<https://dnr.alaska.gov/welts/>

OR email electronic well logs to

dnr.water.reports@alaska.gov

Wheaton Water Well, Inc.

1190 N. Wasilla-Fishhook Road

Wasilla, AK 99654

(907)376-2041

Name:	Hall Quality Homes		
Address:	TBD Granet Circle		
City:	Wasilla	State: AK	AK
Well Site:	Stone Creek 7	Lot / Block:	L2 / B7
Additional:	#1954		
Well Depth:	225 ft.	From: 0	To: 2 Formation: Stick up
Below Ground:	223 ft.	2	12 Gravel and Sand
Above Ground:	2 ft.	12	26 Damp Sand
Gal/Min:	8	26	32 Gravel and Sandy Clay
		32	51 Bedrock and Sandstone
Static Level:	48 ft.	51	58 Coal
		58	98 Sandstone
Casing:	225 of 6 in. x .25in. steel	98	107 Coal
		107	128 Sandstone
Liner Pipe:	N/A	128	173 Shale Gray
		173	175 Coal
Screened:	N/A	175	210 Shale
		210	215 Coal
Perforated:	N/A	215	225 Shale
Grouted:	N/A		
Depth:	N/A		
Develop. Method:	N/A		
Use of Well:	Residential		
Drilling Method:	Air Rotary		
Misc:	Fractures 47-, 86', 117', 178'		
Other:			
The well was pumped 5' off the bottom with 100% draw down for 2 hours and recovered at 8gpm .			
Date Drilled:	10/10/2025	Driller:	Seth Moore