

## STATE OF ALASKA 44034 DEPARTMENT OF NATURAL RESOURCES DIVISION OF MINING, LAND & WATER Alaska Hydrologic Survey

## WATER WELL LOG Revised 08/18/2016

Drilling Start	ted:/	/	Comple	eted:/_	/ Pump Install://	
City/Borough	Subdivis		Block			
Kenai Peninsula Borough	GRAVEI	_ PIT		NONE	US FOREST SERVICE, GIRDWOOD AK,	
Well location: Latitude         60.7285652           Meridian         S         Township         007N         Range         001E         Section				Longitude _149.320969 		
BOREHOLE DATA: (from ground surface) Suggest T.M. Hanna's hydrogeologic classification system* https://my.ngwa.org/NC Product?id=a18500000BYub3AAD Depth From To				Well use:	thod: Air rotary, Cable tool, Other Driven Public supply, Domestic, Reinjection, Hydrofracking cial, Observation/Monitoring, Test/Exploratory, Cooling, /Agriculture, Grounding, Recharge/Aquifer Storage,	
UNCONSOLIDATED MATERIALS 0 13				Heating, Geothermal Exploration, Other		
		Ŭ	10	Fluids used		
				Depth of ho Casing type Casing diat Liner type: Note: OUTI	ble:       13.2       ft       Casing stickup:      ft         e:      Casing thickness:      inches         meter:       2      inches       Casing depth:      ft        Depth:      ft       Diameter:      inches         ER       PROTECTIVE 6-INCH CASING      iOther      iOther	
				Screen sta Perforation	e:, Screen mesh size: rt: ft, Screen stop: ft, Perforated Yes I No description: Perf from: ft, Perf	
					_ft, Perf from: ft, Perf to: ft ked ☐Yes	
				Pumping le Method of t Developme	r (from top of casing): <u>3.32</u> ft on <u>4</u> / <u>5</u> / <u>2016</u> Artesian well evel & yield: feet after hours at gpm testing: ent method: Duration: ate: gpm	
				Grout type:	Volume	
					mft, Toft	
Include description or sketch of well location (include road names, buildings, etc.):					• intake depth: ft Model: : hp Brand name:	
				Method of	isinfected upon completion? Yes INO	
				Was water quality tested? Yes No Water quality parameters tested:		
				Company r	name: name: UNKNOWN dress:	
				City:	State: <u>AK</u> Zip: nber: ()	
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 <b>45 days of well completion</b> . Well logs may be submitted using the online well log reporting system available at:				Driller's sig Date: Anchorage M that a copy of	nature:/// //// Municipal Code 15.55.060(I) and North Pole Ordinance 13.32.030(D) require of this well log be submitted to the Development Services Department/City	
https://dnr.alaska.gov/welts/					ys of well completion.	
OR email electronic well logs to				City Permit N Date of Issue	Number: e://	
dnr.water.reports@alaska.gov				Parcel Identi	ification Number:	

\*Guide for Using the Hydrogeologic Classification System for Logging Water Well Boreholes by Thomas M. Hanna NGWA Press



GRANITE CREEK WELL #1 WELL LOG NOT AVAILABLE