

Alpine Drilling & Enterprises

Well Log

Permit Number: #SW251038 Date of Issue: 3/4/25 Parcel Identification Number: 01715127000
Date Started: 6-13-25 Date Completed: 6-18-26 Is well located at approved permit location? x Yes ☐ No
Legal Description: Palaterra Addition #2 Lot3
Property Owner Name & Address: Colony Builders Inc.
9420 Vanguard Unit A
Anchorage, Alaska 99507

Borehole Data: Soil Type, Thickness & Water Strata	Depth (ft)		Method of Drilling x air rotary ☐ cable tool
	From	To	
Stick-up	0	2	Casing type: <u>steel</u> Wall Thickness: <u>.250</u> inches Diameter: <u>6</u> inches Depth: <u>241</u> feet Liner Type: _____ Diameter: _____ inches Depth: _____ feet Casing stickup above ground: <u>2</u> feet
Organics & silt	2	3	
Gravelly silt	3	30	
sandy silt	30	123	
gravelly silt	123	200	
silt	200	213	
silty water sand & gravel	213	238	Static water level (from ground level): <u>173</u> feet Pumping level: <u>240</u> feet after <u>2</u> hours pumping <u>10</u> gpm Recovery Rate: <u>10</u> gpm Method of Testing: <u>air lift</u>
water sand & gravel silty	238	241	
			Well Intake Opening Type: X Open End ☐ Open Hole ☐ Screened Start _____ feet Stopped _____ feet ☐ Perforations Start _____ feet Stopped _____ feet
			Grout Type: <u>bentonite granules</u> Volume: <u>2bgs</u> Depth: _____ Start 0 feet Stopped ? feet
			Pump: Intake Depth _____ feet Pump size _____ hp Brand Name _____
			Well Disinfected Upon Completion? X Yes ☐ No Method of Disinfection: <u>chlorine tablets</u>
			Comments: Well Driller: <u>Alpine Drilling & Enterprises</u> <u>PO Box 110496</u> <u>Anchorage AK 99511</u>