

Alpine Drilling & Enterprises

Well Log

Permit Number: #SW251263 Date of Issue: 8-25-25

Date Started: 11-25-25 Date Completed: 11-29-25

Legal Description: Thomas L Boyle Block 2 Lot 8

Property Owner Name & Address: Brock Lane

Parcel Identification Number: 01528216000

Is well located at approved permit location? x Yes ☐ No

Borehole Data: Soil Type, Thickness & Water Strata	Depth (ft)	
	From	To
Stick-up	0	2
silt	2	3
gravelly silt	3	9
silty gravel	9	23
gravelly silt	23	55
silty sandy gravel H2O	55	63

Method of Drilling x air rotary ☐ cable tool
Casing type: <u>steel</u> Wall Thickness: <u>.250</u> inches Diameter: <u>6</u> inches Depth: <u>63</u> feet Liner Type: _____ Diameter: _____ inches Depth: _____ feet Casing stickup above ground: <u>2</u> feet
Static water level (from ground level): <u>22</u> feet Pumping level: <u>59</u> feet after <u>2</u> hours pumping <u>10</u> gpm Recovery Rate: <u>10</u> gpm Method of Testing: <u>pump</u>
Well Intake Opening Type: x Open End ☐ Open Hole ☐ Screened Start _____ feet Stopped _____ feet ☐ Perforations Start _____ feet Stopped _____ feet
Grout Type: <u>bentonite</u> Volume: <u>2bgs</u> Depth: _____ Start <u>0</u> feet Stopped <u>?</u> feet
Pump: Intake Depth _____ feet Pump size <u>.5</u> hp Brand Name <u>Meyers</u>
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>