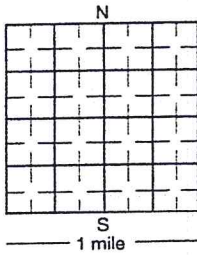


**WELL AND PUMP DATA**

Location of Well <u>Dalan Campground</u>					Property owner's name and address <u>Kluane First Nation</u> <u>10707 1020</u> <u>Burwash, Y.T.</u> <u>10707 1021</u>									
County	Township Number N or S	Range Number E or W	Section No.	Fraction ¼ ½ ¾										
Street Address and City or Distance and Direction from Road Intersections <u>Km 1760, Alaska Highway</u>														
Show exact location of well in section grid with an 'x'					Sketch map of well location									
					Well depth <u>17'</u>					Datum point from which all measurements are taken				
					Method of Drilling <input type="checkbox"/> Cable tool <input type="checkbox"/> Hollow rod <input type="checkbox"/> Driven <input type="checkbox"/> Dug <input type="checkbox"/> Direct rotary <input checked="" type="checkbox"/> Air rotary <input type="checkbox"/> Bucket auger <input type="checkbox"/> Reverse rotary <input type="checkbox"/> Jetted <input type="checkbox"/> Flight auger					Use <input type="checkbox"/> Domestic <input checked="" type="checkbox"/> Public supply <input type="checkbox"/> Industrial <input type="checkbox"/> <input type="checkbox"/> Irrigation <input type="checkbox"/> Municipal <input type="checkbox"/> Commercial <input type="checkbox"/> Test Well <input type="checkbox"/> Heating or cooling <input type="checkbox"/> Monitoring				
Remarks, Elevation, Source of Data, etc.					Casing Type <input checked="" type="checkbox"/> Steel <input checked="" type="checkbox"/> Threaded    Height above/below surface _____ <input type="checkbox"/> Galv. <input checked="" type="checkbox"/> Welded    Drive shoe? Yes <input checked="" type="checkbox"/> No _____ <input type="checkbox"/> PVC <input type="checkbox"/> Solvent welded <input type="checkbox"/> SS					Hole diameter <u>5</u> in to <u>17</u> ft				
					Intake Portion of Well Screen type _____ or open hole from _____ ft to _____ ft Manufacturer _____ Dia. _____ Material _____ Length _____ Fittings _____ Set between _____ ft and _____ ft Slot _____ _____ ft and _____ ft Slot _____ _____ ft and _____ ft Slot _____ Method of installation _____									
Borehole data														
Formation Log		Color	Hardness	From	To									
<u>beach gravel</u> <u>(north of campsite 16)</u>				<u>0</u>	<u>17'</u>									
<u>gravel</u>				<u>0</u>	<u>7'</u>									
<u>frozen gravel</u>				<u>7'</u>	<u>40'</u>									
<u>frozen clay w/ sm. rock</u>				<u>40'</u>	<u>65'</u>									
<u>water recovery slow</u> <u>static level 11'</u> <u>(south of campsite 25)</u>														
NOTE <u>abandoned site : July 11, 12 /93</u> <u>hole to 65'</u>														
Filter Pack Source _____ Gradation _____ Method of installation _____ Composition _____ Volume used _____ Depth to top of f p _____					Grout Used? <input type="checkbox"/> Yes <input type="checkbox"/> No Volume used _____ <input type="checkbox"/> Neat Cement <input type="checkbox"/> Bentonite <input type="checkbox"/> Method of installation _____ Depth: from _____ ft to _____ ft from _____ ft to _____ ft									
Development Method <u>air</u> Duration <u>1 hr</u> Dates <u>July 14/93</u> Sand content after _____ hrs Chemicals used _____					Static Water Level <u>9</u> ft <input checked="" type="checkbox"/> below <input type="checkbox"/> above grade Date measured <u>July 14/93</u>									
Pumping Water Level _____ ft <input type="checkbox"/> below <input type="checkbox"/> above grade Date _____ After _____ hrs pumping at _____ gpm					Specific Capacity <u>6-8</u> gpm/ft of drawdown at _____ hours Date <u>July 14/93</u>									
Pump Date installed _____ Type _____ Manufacturer _____ Model No. _____ H.P. _____ Volts _____ Capacity _____ Depth of pump intake setting _____ No. of stages _____ <input type="checkbox"/> Oil <input type="checkbox"/> Water lubrication Power source _____ Material of drop pipe _____, bowls _____ shafting _____, impellers _____, Bowl dia. _____ Column pipe dia. _____ Length _____ Modifications _____					Well Head Completion <input type="checkbox"/> Pitless adaptor <input type="checkbox"/> Basement offset Distance above grade _____									
Nearest Sources of Possible Contamination <u>app. 300</u> ft Direction <u>S</u> Type <u>outdoor toilets</u> Well disinfected upon completion? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No					Geophysical Logs Run									
Contractor Name and Address <u>WHITWATER RESOURCES, Box 5495</u> <u>WHITEHORSE, Y.T. Roger Kneller</u> Name of Driller _____ State License Number _____					Water Quality Sample taken? <input type="checkbox"/> Yes <input checked="" type="checkbox"/> No Where analyzed _____ Date well completed <u>July 14/93</u>									