

WELL AND PUMP DATA

Location of Well Mile 7 Ashimuk Rd

County	Township Number	Range Number	Section No.	Fraction
	N or S	E or W		1/4 1/2 3/4

Township

Street Address and City or Distance and Direction from Road Intersections

Property owner's name and address 101130015

Jim Workman
Box 5386
Haines Junction, Y.T.

Show exact location of well in section grid with an 'x' Sketch map of well location

1 mile

Remarks, Elevation, Source of Data, etc.

Well depth 38' Datum point from which all measurements are taken

Method of Drilling
 Cable tool
 Direct rotary
 Reverse rotary
 Hollow rod
 Air rotary
 Jetted
 Driven
 Bucket auger
 Flight auger
 Dug

Use
 Domestic
 Irrigation
 Test Well
 Public supply
 Municipal
 Heating or cooling
 Industrial
 Commercial
 Monitoring

Casing Type
 Steel
 Galv
 PVC
 SS
 Threaded
 Welded
 Solvent welded
 Height above/below surface _____
 Drive shoe? Yes No

Hole diameter _____ ft

Remarks, Elevation, Source of Data, etc.

Borehole data

Formation Log	Color	Hardness	From	To
sandy gravel	med gray		0	4
gravel, some coarse "			4	20
clay with rock	med to light gray		20	30
gravel			30	38
Bedrock			38	-

Intake Portion of Well
 Screen type _____ or open hole from _____ ft to _____ ft
 Manufacturer _____
 Material _____ Dia. _____
 Fittings _____ Length _____
 Set between _____ ft and _____ ft Slot _____
 _____ ft and _____ ft Slot _____
 _____ ft and _____ ft Slot _____
 Method of installation _____

Filter Pack
 Source _____ Gradation _____
 Method of installation _____ Composition _____
 Volume used _____ Depth to top of f.p. _____

Grout
 Used? Yes No Volume used _____
 Neat Cement Bentonite _____
 Method of installation _____
 Depth: from _____ ft to _____ ft
 from _____ ft to _____ ft

Development
 Method air Duration 1 hr
 Dates Aug 12/93 Sand content after _____ hrs
 Chemicals used _____

Static Water Level
22' ft below above grade
 Date measured Aug 12/93

Pumping Water Level
 _____ ft below above grade Date _____
 After _____ hrs pumping at _____ gpm

Specific Capacity 8-10 gpm/ft of drawdown at _____ hours
 Date Aug 12/93

Pump
 Date installed _____ Type _____
 Manufacturer _____ Model No. _____
 H.P. _____ Volts _____ Capacity _____
 Depth of pump intake setting _____ No. of stages _____
 Oil Water lubrication Power source _____
 Material of drop pipe _____ bowls _____
 shafting _____ impellers _____ Bowl dia. _____
 Column pipe dia. _____ Length _____ Modifications _____

Well Head Completion
 Pitless adaptor Basement offset Distance above grade _____

Nearest Sources of Possible Contamination
100 ft Direction W Type septic
 Well disinfected upon completion? Yes No

Geophysical Logs Run

Contractor Name and Address
WHITEWATER RESOURCES
 Name of Driller H. Roger Kneller
 State License Number _____

Water Quality
 Sample taken? Yes No
 Where analyzed _____
 Date well completed Aug 12/93