

WELL AND PUMP DATA

204110277

Location of Well Lot 133 Golden Horn Sub.

County _____ Township Number _____ Range Number _____ Section No. _____ Fraction _____

Township _____ N or S _____ E or W _____ 1/4 1/4 1/4

Property owner's name and address

Whitehorse

Street Address and City or Distance and Direction from Road Intersections

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

N

1 mile

S

Addition Name _____

Block Number _____

Lot Number _____

Well

Well depth 96' Datum point from which all measurements are taken ground

Method of Drilling

Cable tool Hollow rod Driven Dug

Direct rotary Air rotary Bucket auger

Reverse rotary Jetted Flight auger

Use

Domestic Public supply Industrial

Irrigation Municipal Commercial

Test Well Heating or cooling Monitoring

Casing Type

Steel Threaded Height above/below surface _____

Galv. Welded Drive shoe? Yes No

PVC Solvent welded

SS 5 in to 95 ft Wgt _____ lb/ft Sch. No. _____ in to _____

_____ in to _____ ft Wgt _____ lb/ft Sch. No. _____ in to _____

_____ in to _____ ft Wgt _____ lb/ft Sch. No. _____ in to _____

Hole diameter _____

Remarks, Elevation, Source of Data, etc.

Borehole data

Formation Log	Color	Hardness	From	To
Rocky gravel			0	22
dirty gravel			22	25
clay	Brown		25	47
till			47	61
sand			61	64
till clay	blue		64	68
gravel dry			68	75
till (clay+rock)			75	83
gravel (dirty)	brown		83	96

broken drag bit just outside the casing.

Intake Portion of Well

Screen type None or open hole from _____ ft to _____

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 _____

from _____ ft to _____

Development

Method Air Duration 4 hrs

Dates _____ Sand content after _____ hrs

Chemicals used _____

Static Water Level

82 ft below above grade

Date measured July 12

Pumping Water Level

_____ ft below above grade Date _____

After _____ hrs pumping at _____ gpm

Specific Capacity

5-6 gpm/ft ~~drawdown~~ at _____ hours

Date _____

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

_____ ft Direction _____ Type _____

Well disinfected upon completion? Yes No

Geophysical Logs Run

Contractor Name and Address

Whitewater Resources

Box 33017 Whitehorse VT 05495

Name of Driller _____

Water Quality

Sample taken? Yes No

Where analyzed July 12/95