

WELL AND PUMP DATA

Location of Well Hotsprings Rd

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

Township

Property owner's name and address
Dave Locks 204140289
Whitehorse, VT

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

Addition Name

Block Number

Lot Number

1 mile

Well depth no' Datum point from which all measurements are taken ground

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"/>
<input type="checkbox"/> Reverse rotary	<input type="checkbox"/> Jetted	<input type="checkbox"/> Flight auger	<input type="checkbox"/>

Use

<input checked="" type="checkbox"/> Domestic	<input 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"/>
<input type="checkbox"/> Test Well	<input type="checkbox"/> Heating or cooling	<input type="checkbox"/> Monitoring	<input type="checkbox"/>

Casing Type

<input type="checkbox"/> Steel	<input 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"/>	Hole diameter:
<input type="checkbox"/> PVC	<input type="checkbox"/> Solvent welded	<u>4 1/2" ID</u>	
<input type="checkbox"/> SS			

5 in to 16 ft Wgt 16 lb/ft Sch. No. 40 in to 40 ft Wgt 17 lb/ft Sch. No. 40 in to 40 ft Wgt 17 lb/ft Sch. No. 40 in to 40 ft Wgt 17 lb/ft Sch. No. 40

Remarks, Elevation, Source of Data, etc.

Formation Log	Color	Hardness	From	To
<u>Silt + broken Rock</u>			<u>0</u>	<u>8</u>
<u>Red rock</u>	<u>Red</u>		<u>8</u>	<u>70</u>
<u>12 gpm at 42</u>				
<u>proves water at 30'</u>				
<u>dried up</u>				

Intake Portion of Well

Screen type None 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

Filter Pack

Source Gradation

Method of installation Composition

Volume used Depth to top of fp

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 Sand content after hrs

Chemicals used

Static Water Level 23 ft below above grade

Date measured

Pumping Water Level

 ft below above grade Date

After hrs pumping at

Specific Capacity 12.5 gpm/ft of drawdown at hour

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

shafing impellers Bowl dia

Column pipe dia Length Modifications

Well Head Completion

Pileless 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
White Water Resources
Box 33012 Whitehorse VT 05455

Name of Driller Roger Kneller 667-6195

Water Quality

Sample taken? Yes No

Where analyzed Aug 27/96