

WELL AND PUMP DATA

Location of Well Jackson Rd Mile 9.28

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

Township _____

Property owner's name and address 204140285

Street Address and City or Distance and Direction from Road Intersections Whitehorse, VT.

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

Section grid (12x12) with well location marked at the intersection of the 10th row and 10th column.

Additional Name _____ Block Number _____ Lot Number _____

House

Well depth 40' Datum point from which all measurements are taken ground

Method of Drilling
 Cable tool Down the hole Driven Auger
 Direct rotary 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 Prestressed Height above/below surface _____
 Galv. W/Steel Drive pipe? Yes No
 PVC Solvent welded 4 1/2" ID
 SS 5 in to 24 ft Wgt. _____ lb/ft Sch. No. _____ in
 4 1/2 in to 40 ft Wgt. _____ lb/ft Sch. No. _____ in

Remarks, Elevation, Source of Data, etc.

Formation Log	Color	Hardness	From	To
<u>Silt, sand, occasional rock</u>			<u>0</u>	<u>27</u>
<u>Bedrock, broken</u>	<u>lt green</u>	<u>soft</u>	<u>27</u>	<u>34</u>
<u>"</u>	<u>"</u>	<u>soft</u>	<u>34</u>	<u>40</u>

Intake Portion of Well
 Screen type None or open to bottom _____ ft to _____
 Manufacturer _____
 Material _____ Dia. _____
 Fittings _____ Length _____
 Set between _____ ft and _____ ft Set _____
 _____ ft and _____ ft Set _____
 _____ ft and _____ ft Set _____

Method of installation _____
 Filter Pack
 Source _____ Gravel _____
 Method of installation _____ Coarseness _____
 Volume used _____ Depth to top of filter _____
 Grout
 Used? Yes No Volume used _____
 Neat Cement Portland

Development
 Method Air Duration 1 1/2 hrs
 Date _____ Sand content water _____ lbs
 Chemicals used _____

Static Water Level 25 ft below above grade
 Date measured _____

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

Specific Capacity 1.2 gal/ft of drawdown at _____
 Date _____

Pump
 Date installed _____ Type _____
 Manufacturer _____ Model No. _____
 HP _____ Volts _____ Capacity _____
 Depth of pump intake casing _____ No. of stages _____
 Oil Water lubrication Power source _____
 Material of discharge _____, _____, _____
 shafting _____, _____, _____
 Column pipe dia. _____ Length _____ Modifications _____

Well Head Completion
 Pitless adapter Casement offset Distance above grade _____

Nearest Sources of Possible Contamination _____ ft Direction _____ Type _____

Well completed upon completion? Yes No

Geophysical Logs Run _____

Contractor Name and Address WHITEWATER RESOURCES
BOX 33012
WHITEHORSE, VT. 05853

Name of Driller _____

Water Quality
 Sample taken? Yes No
 Where analyzed Oct 28/97