

WELL AND PUMP DATA

Location of Well 28 Canyon Cres

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

Township _____

Street Address and City or Distance and Direction from Road Intersections _____

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

Section grid (6x6) with 'x' in the center.

Addition Name _____

Block Number _____

Lot Number _____

Sketch map of well location Hand-drawn sketch of a well in a section grid.

Remarks, Elevation, Source of Data, etc. _____

Borehole data

Formation Log	Color	Hardness	From	To
gravel rocks			0	25
silt			25	40
silt-clay			40	80
gravel, (fine)			80	82
reservoir?				
can be drawn down				

zone 8
 UTM N: 6724912
 UTM E: 497606

Property owner's name and address _____

White Horse, VT.

Well depth 82' Datum point from which all measurements are taken _____

Method of Drilling
 Cable tool Jetted Open Aug
 Great rotary Air rotary Buckler auger
 Reverse rotary 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 street? Yes No
 PVC Solvent welded No ID

DSS
 5 in to 82 ft Wgt _____ lb/ft Sch. No. _____
 _____ in to _____ ft Wgt _____ lb/ft Sch. No. _____
 _____ in to _____ ft Wgt _____ lb/ft Sch. No. _____

Intake Portion of Well
 Screen type None or open hole from _____ ft to _____

Manufacturer _____

Material _____ Dia _____

Fittings _____ Length _____

Set between _____ ft and _____ ft Scr. _____
 _____ ft and _____ ft Scr. _____
 _____ ft and _____ ft Scr. _____

Method of insulation _____

Filter/Pack
 Space _____ Gravel _____

Method of installation _____ Composition _____

Volume used _____ Depth to top of top _____

Grout
 Used? Yes No Volume used _____
 Mortar/Cement Grout

Method of installation _____

Depth from _____ ft to _____ ft to _____ ft to _____ ft to

Development
 Method Air Duration 4 hrs

Date _____

Chemicals used _____

Static Water Level
 _____ ft Below Above grade

Date measured _____

Pumping Water Level
 _____ ft Below Above grade Date _____

After _____ hrs pumping at _____

Specific Capacity 1.2 gpm/ft of drawdown at _____

Date _____

Pump
 Date installed _____ Type _____

Manufacturer _____ Model No. _____

HP _____ Volts _____ Capacity _____

Depth of pump intake setting _____ No. of stages _____

Material of discharge _____

Material of casing _____

Column pipe dia _____ Length _____ Modifications _____

Well Head Completion
 Pileless adaptor Cemented 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 33012
WHITEHORSE, V.T. Y1A 5Y3

Name of Driller H. ROGER KNELLER

PHONE (403) 667-6195

Water Quality
 Sample taken? Yes No

Where analyzed _____

May 14/98