

WELL AND PUMP DATA

Location of Well **CCC Rd - Carcades Rd**

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

Township _____

Property owner's name and address
 [Redacted] **204110264**
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

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

Adoption Name _____
 Block Number _____
 Lot Number _____

Sketch map: A diamond shape labeled "Horse" with an arrow pointing to a well location marked "x".

Well depth **350'** Datum point from which all measurements are taken **ground**

Method of Drilling
 Cable tool Hollow rod Down Dig
 Over-roary Air roary Bucket auger
 Reverse roary Jetted Flight auger

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

Casing type
 Steel Galv PVC CS
 Opened Welded Sealed Well
 Height above below surface _____
 Drive shaft? Yes No

5 in to 57 ft Wgt. 4 1/2" IP Sch. No. _____
 4 1/2 in to 350 ft Wgt. _____ Sch. No. _____

Remarks, Elevation, Source of Data, etc.

Formation Log	Color	Hardness	From	To
Gravel + rocks			0	14
silty clay			14	22
Coarse Gravel + rocks			22	54
Bedrock	Black	Med-hard	54	124
"	"	med	124	162
"	"	SOFT - med	162	228
"	"	Med-hard	228	250
"	Black	Hard	250	320
"	Black-green	SOFT - med	320	350
Light green rock		SOFT	337	341

Water at: Top of bedrock 54'
 possibly cone at 246'

Intake Portion of Well
 Screen type **None** or open hole from _____ ft to _____
 Manufacturer _____
 Material _____ Dia _____
 Fittings _____
 Set between _____ ft and _____ ft Slot _____
 _____ ft and _____ ft Slot _____
 _____ ft and _____ ft Slot _____

Method of installation
 Filter pack _____
 Source _____ Section _____
 Method of installation _____
 Volume used _____
 Grout _____
 Used? Yes No Volume used _____

 Method of installation _____
 Depth from _____ ft to _____ ft

Development
 Method **Air** Duration **4 hrs**
 Date _____
 Chemicals used _____

Static Water Level
16' ft below above grade
 Date measured _____

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

Specific Capacity **1 ±** gpm/ft drawdown at _____
 Date _____

Pump
 Date installed _____ Type _____
 Manufacturer _____ Model No. _____
 H.P. _____ Watts _____ Capacity _____
 Depth of pump intake setting _____ No. of stages _____
 Water lubrication Power source _____
 Material of drive pipe _____
 stuffing _____ impeller _____
 Column pipe dia _____ length _____ Modifications _____

Well Head Completion
 Flange adapter Encasement offset Distance above grade _____

Nearest Source of Possible Contamination
 _____ ft Direction _____ Type _____

Well defective upon completion? Yes No

Geophysical Logs Run

Contractor Name and Address
WHITEWATER RESOURCES
BOX 33012
WHITEHORSE, Y.T. Y1A 5Y3

Name of Owner _____

Water Quality
 Sample taken? Yes No
 Where analyzed
July 2/92