ENTERED

116070004

WELL AND PUMP DATA

Location of Well 4 Km North of Stewart Crossing

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

Street Address and City or Distance and Direction from Road Intersections

Property owner's name and address Na Cho N'Yak Dun Mayo YT. [redacted]

Stewart Crossing

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

N

S

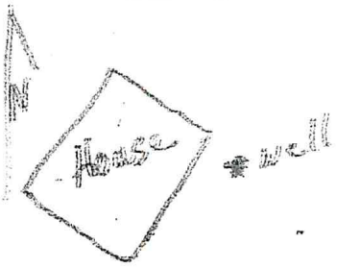
1 mile

Addition Name

Block Number

Lot Number

Sketch map of well location



Well depth 89' **Datum point from which all measurements are taken** ground

Method of Drilling
- ☐ Cable tool
- ☐ Diamond 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
- ☑ Galv.
- ☑ Welded
- ☐ PVC
- ☐ Solvent
- ☐ DSS

Height above/below surface ____

Drive shoe? ☐ Yes ☑ No

weight 4½" ID

5 in to 89 ft Wgt ____ lb/ft Sch. No ____

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

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

Hole diameter ____ in ____ in ____ in

Remarks, Elevation, Source of Data, etc.

Borehole data

Formation Log	Color	Hardness	From	To
silt			0	4
gravel + rocks			4	27
Sandy silt			27	87
gravel			87	89

Intake Portion of Well

Screen type Weld 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 ____ Section ____

Method of installation ____ Corrosion ____

Volume used ____ Depth to top of fp ____

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

25 ft ☑ below ☐ above grade

Date measured ____

Pumping Water Level

____ ft ☐ below ☐ above grade Date ____

After ____ hrs pumping at ____

Specific Capacity 10± gpm/ft of drawdown at ____ hr.

Date ____

Pump

Date installed ____ Type ____

Manufacturer ____ Model No ____

HP ____ Volts ____ Capacity ____

Depth of pump intake setting ____ No of stages ____

☐ SR ☐ Water lubrication Power source ____

Material of drop pipe ____ bowls ____

shafting ____ impellers ____ Bowl dia ____

Column pipe dia ____ Length ____ Modifications ____

Well Head Completion

☐ Flanged adaptor ☐ Basement offset Distance above grade ____

Nearest Sources of Possible Contamination

____ ft Direction ____ Type ____

Well disinfected upon completion? ☐ Yes ☐ No

Geophysical Logs Run

Water Quality

Sample taken? ☐ Yes ☐ No

Where analyzed ____

Contractor Name and Address WHITEWATER RESOURCES BOX 33042 WHITEHORSE, Y.T. Y1B 5Y5

Name of Driller [redacted]

Aug 7/98